**SUFFOLK AT A GLANCE**

**Type:** Co-ed two-year public community college  
**Setting:** Suburban  
**Founded:** 1959  
**Sponsors:** State of New York, County of Suffolk  
**Campuses:** Ammerman at Selden  
Eastern at Riverhead  
Michael J. Grant at Brentwood  
**Accreditations:**  
- Middle States Association of Colleges and Schools  
- American Bar Association  
- American Dietetic Association  
- American Occupational Therapy Association  
- American Veterinary Medical Association  
- Commission on Accreditation for Health Informatics and Information Management Education (CAHIITM)  
- Commission on Accreditation in Physical Therapy Education  
- National Automotive Education Technical Foundation  
- National League for Nursing Accrediting Commission  

**Academic Programs:**  
69 curricula  
37 sequences and options  
484 full-time faculty; 1,580 adjunct faculty  

**Student Body:**  
Total 24,560  
Ammerman 7,728 full-time 6,763 part-time 14,491 total  
Eastern 1,488 full-time 2,238 part-time 3,726 total  
Grant 4,482 full-time 4,875 part-time 9,357 total  
**Gender . Female 55%; Male 45%**  
**Age . . . . . . . . . . . . . 18-24, 74%; 25 and over, 26%**  
**Ethnic . . . . . . . White 63.5%; Black 7.0%; Hispanic 14.8%; Asian Pacific 2.7%; American Indian .3%; Other/Unknown 11.7%**

**Estimated Annual Expenses:**  
Tuition and fees (residents) – $4,196; books and supplies – $1,400 [as of fall 2010]  

**Financial Aid:**  
SCCC awards more than $45 million in federal and state financial aid to more than 13,000 students annually. A tuition payment plan is available.  
Approximately 425 SCCC scholarships totaling more than $450,000  
Federal grants and loans: PELL Grants; Supplemental Educational Opportunity Grants (SEOG); College Work Study; Federal Family Education Loan Program (FFELP)  
New York State grants: Tuition Assistance Program (TAP); Aid for Part-Time Study (APTS); State Aid to Native Americans  
Other sources of aid: Vocational and Educational Services for Individuals with Disabilities (VESID); Veterans GI Bill Benefits; Division of Military and Naval Affairs (DMNA) Educational Incentive Program for veterans on reserve status; New York State Department of Labor/Department of Social Services; Employer Tuition Reimbursement Programs

*more information on inside back cover*
PRESIDENT’S MESSAGE
By Dr. Shaun L. McKay

Welcome to Suffolk County Community College! Here you will find affordable, quality higher education being delivered in small class settings, led by faculty with credentials from many of the country’s most acclaimed colleges and universities.

We believe education is vital for building strong families, vibrant communities and skilled workers. Suffolk County Community College is a premier learning-centered institution that is committed to excellence. My vision for SCCC is for the College to be recognized for its dedication to academic success that fosters life-long learning, economic empowerment, entrepreneurial development, and skills enhancement.

Each member of our distinguished faculty shares a very important trait—a commitment to excellence in teaching. While we are New York State’s largest community college, our class sizes are small, which guarantees that our exceptional faculty are able to help students succeed. We work to ensure a quality-filled, multi-cultural learning environment, with a broad range of comprehensive and innovative academic and student service programs, that will enable our students to attain success in life.

Whether you are starting your education, seeking to advance in your current job, or have made the decision to transition into another career, SCCC is your resource. Our campus locations in Selden, Riverhead and Brentwood, along with our satellite centers in Sayville and downtown Riverhead, will allow you to attend when it’s convenient for you—days, evenings, or weekends.

We also have articulation and dual admissions agreements with many prestigious four-year schools located nearby and around the country. This means you can earn your associate’s degree from Suffolk, then transfer with full credit to a highly rated four-year college or university to pursue your bachelor’s degree.

You allow someone else to define your destiny if you do not educate yourself on the options that can transform your future. By attending SCCC, you will invest your time in those areas that will strengthen your readiness to compete locally and globally. I encourage you to seize this opportunity to study, learn, and advance. Your Suffolk experience will help make you an informed citizen, able to respond to changing times creatively and confidently, with the resources that an excellent education provides.

If you have any questions, please call us at 631-451-4000 or visit our Web site at www.sunysuffolk.edu. I look forward to seeing your success start here.
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<thead>
<tr>
<th>Date</th>
<th>Day</th>
<th>Event</th>
</tr>
</thead>
<tbody>
<tr>
<td>August 30</td>
<td>Mon</td>
<td>Day classes begin</td>
</tr>
<tr>
<td>September 1</td>
<td>Wed</td>
<td>Evening classes begin*</td>
</tr>
<tr>
<td>September 6</td>
<td>Mon</td>
<td>Labor Day – no classes</td>
</tr>
<tr>
<td>September 8</td>
<td>Wed</td>
<td>Rosh Hashanah – no evening classes</td>
</tr>
<tr>
<td>September 9</td>
<td>Thu</td>
<td>Rosh Hashanah – no classes</td>
</tr>
<tr>
<td>September 10</td>
<td>Fri</td>
<td>Rosh Hashanah – no day classes; evening classes meet</td>
</tr>
<tr>
<td>September 11-12</td>
<td>Sat./Sun.</td>
<td>Saturday/Sunday classes begin*</td>
</tr>
<tr>
<td>September 17</td>
<td>Fri</td>
<td>Yom Kippur: day classes meet; no evening classes*</td>
</tr>
<tr>
<td>September 18</td>
<td>Sat</td>
<td>Yom Kippur – no classes</td>
</tr>
<tr>
<td>September 21</td>
<td>Tue</td>
<td>All College Day – no day or evening classes</td>
</tr>
<tr>
<td>October 28</td>
<td>Thu</td>
<td>Mid-semester: students who submit a course withdrawal form on or before this date will receive a grade of “W”</td>
</tr>
<tr>
<td>November 15</td>
<td>Mon</td>
<td>Priority registration for spring 2011 begins</td>
</tr>
<tr>
<td>November 24</td>
<td>Wed</td>
<td>Thanksgiving recess begins – no day or evening classes</td>
</tr>
<tr>
<td>November 29</td>
<td>Mon</td>
<td>Classes resume</td>
</tr>
<tr>
<td>December 17</td>
<td>Mon</td>
<td>Last meeting of evening classes</td>
</tr>
<tr>
<td>December 18-19</td>
<td>Sat./Sun.</td>
<td>Last meeting of Saturday/Sunday classes</td>
</tr>
<tr>
<td>December 20</td>
<td>Mon</td>
<td>Friday day classes meet instead of Monday classes</td>
</tr>
<tr>
<td>December 21</td>
<td>Tue</td>
<td>Last meeting of day classes; Thursday day classes meet instead of Tuesday classes</td>
</tr>
<tr>
<td>December 22</td>
<td>Wed</td>
<td>College make-up date for day, evening and Saturday/Sunday classes, if necessary***</td>
</tr>
</tbody>
</table>

### Wintersession 2010-2011

<table>
<thead>
<tr>
<th>Date</th>
<th>Day</th>
<th>Event</th>
</tr>
</thead>
<tbody>
<tr>
<td>December 27</td>
<td>Mon</td>
<td>Classes begin</td>
</tr>
<tr>
<td>January 4</td>
<td>Tue</td>
<td>Mid-semester: students who submit a course withdrawal form on or before this date will receive a grade of “W”</td>
</tr>
<tr>
<td>January 13</td>
<td>Thu</td>
<td>Last meeting of classes</td>
</tr>
<tr>
<td>January 14</td>
<td>Fri</td>
<td>College make-up date, if necessary</td>
</tr>
</tbody>
</table>

### Spring 2011

<table>
<thead>
<tr>
<th>Date</th>
<th>Day</th>
<th>Event</th>
</tr>
</thead>
<tbody>
<tr>
<td>January 24</td>
<td>Mon</td>
<td>Day classes begin</td>
</tr>
<tr>
<td>January 29-30</td>
<td>Sat./Sun.</td>
<td>Saturday/Sunday classes begin</td>
</tr>
<tr>
<td>January 31</td>
<td>Mon</td>
<td>Evening classes begin*</td>
</tr>
<tr>
<td>February 21</td>
<td>Mon</td>
<td>President’s Day – no day or evening classes</td>
</tr>
<tr>
<td>March 21</td>
<td>Thu</td>
<td>Mid-semester: students who submit a course withdrawal form on or before this date will receive a grade of “W” Professional Development Day – no day or evening classes</td>
</tr>
<tr>
<td>April 4</td>
<td>Mon</td>
<td>Priority registration for Fall 2011 semester begins</td>
</tr>
<tr>
<td>April 16-24</td>
<td>Sat./Sun.</td>
<td>Spring recess; no classes</td>
</tr>
<tr>
<td>April 25</td>
<td>Mon</td>
<td>Classes resume</td>
</tr>
<tr>
<td>May 14-15</td>
<td>Sat./Sun.</td>
<td>Last meeting of Saturday/Sunday classes</td>
</tr>
<tr>
<td>May 17</td>
<td>Tue</td>
<td>Last meeting of all day and evening classes</td>
</tr>
<tr>
<td>May 18-19</td>
<td>Wed-Thurs.</td>
<td>College make-up dates for day and evening, if necessary***</td>
</tr>
<tr>
<td>May 21</td>
<td>Sat</td>
<td>College make-up date for Saturday/Sunday classes, if necessary***</td>
</tr>
<tr>
<td>May 22</td>
<td>Sun</td>
<td>Commencement</td>
</tr>
</tbody>
</table>

### First Five Week-Day/Evening Summer 2011

<table>
<thead>
<tr>
<th>Date</th>
<th>Day</th>
<th>Event</th>
</tr>
</thead>
<tbody>
<tr>
<td>May 31</td>
<td>Tue</td>
<td>Classes begin</td>
</tr>
<tr>
<td>June 15</td>
<td>Wed</td>
<td>Mid-semester: students who submit a course withdrawal form on or before this date will receive a grade of “W”</td>
</tr>
<tr>
<td>June 30</td>
<td>Thu</td>
<td>Last meeting of classes</td>
</tr>
</tbody>
</table>

### Eight-Week-Day/Evening Summer 2011

<table>
<thead>
<tr>
<th>Date</th>
<th>Day</th>
<th>Event</th>
</tr>
</thead>
<tbody>
<tr>
<td>May 31</td>
<td>Tue</td>
<td>Classes begin</td>
</tr>
<tr>
<td>June 27</td>
<td>Mon</td>
<td>Mid-semester: students who submit a course withdrawal form on or before this date will receive a grade of “W” Independence Day, no classes</td>
</tr>
<tr>
<td>July 4</td>
<td>Mon</td>
<td>Last meeting of classes</td>
</tr>
<tr>
<td>July 21</td>
<td>Thu</td>
<td>Last meeting of classes</td>
</tr>
</tbody>
</table>

### Second Five-Week -Day/Evening Summer 2011

<table>
<thead>
<tr>
<th>Date</th>
<th>Day</th>
<th>Event</th>
</tr>
</thead>
<tbody>
<tr>
<td>July 3</td>
<td>Tue</td>
<td>Classes begin</td>
</tr>
<tr>
<td>July 20</td>
<td>Wed</td>
<td>Mid-semester: students who submit a course withdrawal form on or before this date will receive a grade of “W”</td>
</tr>
<tr>
<td>August 4</td>
<td>Thu</td>
<td>Last meeting of classes</td>
</tr>
</tbody>
</table>

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Note: Courses may be added only prior to the beginning of the second week of that class.

* Evening classes begin at 4:00 p.m. or later

** Saturday classes will meet for 13 class sessions; time modules will be adjusted to meet required educational instructional minutes

*** May be required in the event of a campus or college-wide closing during the semester/session
### Academic Calendar 2011-2012

#### Fall 2011
<table>
<thead>
<tr>
<th>Date</th>
<th>Day</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>August 29</td>
<td>Monday</td>
<td>Day classes begin</td>
</tr>
<tr>
<td>September 5</td>
<td>Monday</td>
<td>Labor Day – no classes</td>
</tr>
<tr>
<td>September 6</td>
<td>Tuesday</td>
<td>Evening classes begin*</td>
</tr>
<tr>
<td>September 10-11</td>
<td>Saturday/Sunday</td>
<td>classes begin**</td>
</tr>
<tr>
<td>September 20</td>
<td>Tuesday</td>
<td>All College Day – no day or evening classes</td>
</tr>
<tr>
<td>September 28</td>
<td>Wednesday</td>
<td>Rosh Hashanah: day classes meet; no evening classes</td>
</tr>
<tr>
<td>September 29</td>
<td>Thursday</td>
<td>Rosh Hashanah – no classes</td>
</tr>
<tr>
<td>September 30</td>
<td>Friday</td>
<td>Rosh Hashanah—no day classes meet; evening classes meet</td>
</tr>
<tr>
<td>October 7</td>
<td>Friday</td>
<td>Yom Kippur – day classes meet; no evening classes*</td>
</tr>
<tr>
<td>October 8</td>
<td>Saturday</td>
<td>Yom Kippur – no classes</td>
</tr>
<tr>
<td>October 27</td>
<td>Thursday</td>
<td>Mid-semester: students who submit a course withdrawal form on or before this date will receive a grade of “W”</td>
</tr>
<tr>
<td>November 14</td>
<td>Monday</td>
<td>Priority registration for spring 2012 begins</td>
</tr>
<tr>
<td>November 23</td>
<td>Wednesday</td>
<td>Thanksgiving recess begins – no classes</td>
</tr>
<tr>
<td>November 28</td>
<td>Monday</td>
<td>Classes resume</td>
</tr>
<tr>
<td>December 17-18</td>
<td>Saturday/Sunday</td>
<td>Last meeting of Saturday/Sunday classes</td>
</tr>
<tr>
<td>December 19</td>
<td>Monday</td>
<td>Friday day/evening classes meet instead of Monday classes</td>
</tr>
<tr>
<td>December 20</td>
<td>Tuesday</td>
<td>Last meeting of day classes; Thursday day/evening classes meet instead of Tuesday classes</td>
</tr>
<tr>
<td>December 21</td>
<td>Wednesday</td>
<td>Last meeting of evening classes; make-up date for day classes, if necessary***</td>
</tr>
<tr>
<td>December 22</td>
<td>Thursday</td>
<td>College make-up date for day, evening and Saturday/Sunday classes, if necessary***</td>
</tr>
</tbody>
</table>

#### Wintersession 2011-2012
<table>
<thead>
<tr>
<th>Date</th>
<th>Day</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>December 27</td>
<td>Tuesday</td>
<td>Classes Begin</td>
</tr>
<tr>
<td>January 4</td>
<td>Wednesday</td>
<td>Mid-semester: students who submit a course withdrawal form on or before this date will receive a grade of “W”</td>
</tr>
<tr>
<td>January 13</td>
<td>Friday</td>
<td>Last meeting of classes</td>
</tr>
<tr>
<td>January 14</td>
<td>Saturday</td>
<td>College make-up day, if necessary</td>
</tr>
</tbody>
</table>

#### Spring 2012
<table>
<thead>
<tr>
<th>Date</th>
<th>Day</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>January 23</td>
<td>Monday</td>
<td>Day classes begin</td>
</tr>
<tr>
<td>January 28-29</td>
<td>Sat./Sun.</td>
<td>Saturday/Sunday classes begin</td>
</tr>
<tr>
<td>January 30</td>
<td>Monday</td>
<td>Presidents’ Day – no day or evening classes</td>
</tr>
<tr>
<td>February 20</td>
<td>Monday</td>
<td>Professional Development Day – no day or evening classes</td>
</tr>
<tr>
<td>March 6</td>
<td>Tuesday</td>
<td>Mid-semester: students who submit a course withdrawal form on or before this date will receive a grade of “W”</td>
</tr>
<tr>
<td>March 31-4</td>
<td>Saturday</td>
<td>Recess</td>
</tr>
<tr>
<td>April 8</td>
<td>Monday</td>
<td>Classes resume</td>
</tr>
<tr>
<td>April 9</td>
<td>Monday</td>
<td>Priority registration for Fall 2012 semester begins</td>
</tr>
<tr>
<td>April 16</td>
<td>Monday</td>
<td>Last meeting of Saturday/Sunday classes</td>
</tr>
<tr>
<td>May 12-13</td>
<td>Saturday</td>
<td>Last meeting of classes</td>
</tr>
<tr>
<td>May 15</td>
<td>Tuesday</td>
<td>College make-up dates for day and evening if necessary**</td>
</tr>
<tr>
<td>May 16-17</td>
<td>Wednesday</td>
<td>Last meeting of classes</td>
</tr>
<tr>
<td>May 19</td>
<td>Saturday</td>
<td>College make-up date for Saturday/Sunday classes, if necessary**</td>
</tr>
<tr>
<td>May 20</td>
<td>Sunday</td>
<td>Commencement</td>
</tr>
</tbody>
</table>

#### First Five Week-Day/Evening Summer 2012
<table>
<thead>
<tr>
<th>Date</th>
<th>Day</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>May 29</td>
<td>Tuesday</td>
<td>Classes begin</td>
</tr>
<tr>
<td>June 13</td>
<td>Wednesday</td>
<td>Mid-semester: students who submit a course withdrawal form on or before this date will receive a grade of “W”</td>
</tr>
<tr>
<td>June 28</td>
<td>Thursday</td>
<td>Last meeting of classes</td>
</tr>
</tbody>
</table>

#### Eight Week-Day/Evening Summer 2012
<table>
<thead>
<tr>
<th>Date</th>
<th>Day</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>May 29</td>
<td>Tuesday</td>
<td>Classes begin</td>
</tr>
<tr>
<td>June 25</td>
<td>Monday</td>
<td>Mid-semester: students who submit a course withdrawal form on or before this date will receive a grade of “W”</td>
</tr>
<tr>
<td>July 4</td>
<td>Wednesday</td>
<td>Independence Day; no classes</td>
</tr>
<tr>
<td>July 19</td>
<td>Thursday</td>
<td>Last meeting of classes</td>
</tr>
</tbody>
</table>

#### Second Five Week-Day/Evening Summer 2012
<table>
<thead>
<tr>
<th>Date</th>
<th>Day</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>July 5</td>
<td>Thursday</td>
<td>Classes begin</td>
</tr>
<tr>
<td>July 23</td>
<td>Monday</td>
<td>Mid-semester: students who submit a course withdrawal form on or before this date will receive a grade of “W”</td>
</tr>
<tr>
<td>August 7</td>
<td>Tuesday</td>
<td>Last meeting of classes</td>
</tr>
</tbody>
</table>

Note: Courses may be added only prior to the beginning of the second week of that class.

* Evening classes begin at 4:00 p.m. or later  
** Saturday classes will meet for 13 class sessions; time modules will be adjusted to meet required educational instructional minutes  
*** May be required in the event of a campus or college-wide closing during the semester/session
General Information

HISTORY

On December 18, 1959, Suffolk County Community College of the State University of New York was founded under the administration of a nine-member board of trustees, five appointed by the then County Board of Supervisors and four by the Governor of the State of New York.

On October 3, 1960, the College officially opened, occupying temporary facilities at Sachem Junior-Senior High School in Ronkonkoma, New York, as well as part-time facilities at Riverhead High School in Riverhead. Initial enrollment included 171 full-time students and 335 part-time students.

As the College began to grow, the Board of Supervisors of Suffolk County provided a 130-acre site in Selden for a permanent campus. Six buildings on the site were renovated and converted, equipment necessary for the operation of the College was obtained, and in August 1961 the College occupied what was later to be known as the Ammerman Campus in Selden, renamed in honor of the College's founding president, Dr. Albert M. Ammerman. The second year of operation opened with over 1400 full- and part-time students. In June 1962 the College held its first commencement exercises, at which 42 graduates received associate degrees. Two other permanent campuses were opened — the Michael J. Grant Campus in Brentwood in 1974 and the Eastern Campus in Riverhead in 1977.

Today, the Ammerman Campus encompasses 156 acres and has 14 academic, administrative and auxiliary buildings. The Michael J. Grant Campus occupies a site of 207 acres with 14 academic, administrative and auxiliary buildings, including a 95,000-square-foot building which houses classrooms, laboratories, the library and a theatre. A 250,000-square-foot complex, which houses the Suffolk County Police Academy, a pool, field house, fitness center and health technology wing, opened in 2000.

Recognizing the importance of expanding its ability to meet the local business community's growing need for cost-effective workforce training programs, the college opened a satellite facility for corporate training in 1985. Located on the Michael J. Grant Campus, the Sally Ann Slacke Corporate Training Center continues to provide a wide array of customized workforce and professional development training for the region's business sector, not-for-profit organizations and public agencies.

In September 2009, the College opened a new "green" Workforce Development and Technology Center. This 18,000-square-foot building has been designed to meet "Gold" LEED Standards Certification and includes state-of-the-art laboratories, classrooms and office space.

The Eastern Campus, located on a 192-acre
site in the Pine Barrens of eastern Long Island, comprises five academic buildings, a state-of-the-art greenhouse and two auxiliary buildings.

In 2005, in an effort to revitalize traditional downtown areas and provide additional access for residents to educational opportunities, the College embarked on opening two downtown satellite educational centers. A downtown center opened in Sayville specifically to address the region’s nursing shortage and maintains partnerships with several local hospitals. Located close to public transportation, the facility includes state-of-the-art laboratories for nursing, medical assisting and anatomy and physiology classes, and offers courses in the allied health professions and continuing education.

In January 2008, the Culinary Arts and Hospitality Center opened in downtown Riverhead. The Center offers two-year A.A.S. degrees in Culinary Arts, Baking and Pastry Arts, and Hotel and Resort Management, as well as one-year certificates and a full menu of Continuing Education courses. The Center includes classrooms, hands-on training labs, a 60-seat demonstration theatre, and a retail bakery and café. The 28,000-square-foot facility, constructed by the Parr Organization, can accommodate up to 180 students enrolled full time and serves as a catalyst in the revitalization and economic growth of downtown Riverhead by attracting students to classes and customers to the bakery and café.

Suffolk County Community College is the largest community college in the State University of New York (SUNY) system, enrolling 24,560 students. It offers more than 65 degree and certificate programs in business; communications and the arts; computing; health, community and human services; liberal arts/university parallel; and technical, scientific and engineering studies. The original full-time faculty of fewer than a dozen has grown to more than 489. By 2010 the College had graduated more than 100,000 persons. In addition, SCCC is one of the leading community colleges in the nation in producing Phi Theta Kappa Academic All-Americans.

Each year Suffolk County Community College prepares students to enter the workforce upon graduation in such marketable areas as medical records, physical therapist assistant, paralegal, nursing, culinary arts and many other fields. Other students transfer to four-year colleges and universities to complete their baccalaureate degree. Suffolk graduates have gone on to study at such institutions as Columbia, Harvard, Cornell, New York University and the University of North Carolina at Chapel Hill, as well as the State University of New York.

STATE UNIVERSITY OF NEW YORK (SUNY)

Suffolk County Community College is a two-year unit of the State University of New York (SUNY).

SUNY’s 64 statewide campuses bring educational opportunity within commuting distance of virtually all New York citizens and comprise the nation’s largest, comprehensive system of public higher education.

When founded in 1948, SUNY consolidated 29 state-operated, but unaffiliated, institutions. Since then, SUNY has grown to a point where its impact is felt educationally, culturally and economically throughout the state.

SUNY offers 7,669 degree and certificate programs at its 64 campuses. Certificate and degree opportunities range from one-year certificates of completion and two-year associate degree programs to doctoral studies.

Two-year colleges are the largest branch of higher education, currently enrolling a majority of all first-time college students.

The 30 two-year community colleges operating under the SUNY program play a unique role in the expansion of educational opportunity by:

- providing local industry and trained technicians in a wide variety of occupational curricula,
- providing transfer options to students who wish to go on and earn advanced degrees, and
- providing the community with yet another source for technical and professional upgrading as well as personal enrichment.

The SUNY Board of Trustees is the governing body of the State University of New York. It consists of 17 members, 15 of whom are appointed by the Governor, by and with consent of the New York State Senate. In addition, the president of the Student Assembly serves as student trustee and the president of the University Faculty Senate serves as an ex-officio trustee.
MISSION

Mission Statement
Suffolk County Community College promotes intellectual discovery, physical development, social and ethical awareness, and economic opportunities for all through an education that transforms lives, builds communities, and improves society.

Vision Statement
Suffolk County Community College commits to maintaining high educational standards, to fostering and inspiring student success, and to creating diverse opportunities for lifelong learning. By attracting strong leadership and distinguished faculty to a college of excellence, we create an enriched learning environment that empowers students to transform their lives.

PROFESSIONAL ASSOCIATIONS
Suffolk County Community College is a member of the American Association of Community Colleges, American Association of Collegiate Registrars and Admissions Officers, Community College General Education Association, National Junior College Athletic Association, and other professional organizations. Members of its faculty and administration are active participants in many learned and professional societies. Faculty are regular contributors to professional journals and are active participants in professional organizations and conferences.

ACCREDITATIONS
Suffolk County Community College curricula are registered by the New York State Department of Education. The College is authorized to award the Associate in Arts degree, the Associate in Science degree and the Associate in Applied Science degree as established by the Board of Regents of the State University of New York, as well as the one-year Certificate of Completion.

Suffolk County Community College is fully accredited by the Middle States Commission on Higher Education, 3624 Market Street, Philadelphia, PA 19104, 267-284-5000. The College is a member of this association.

Individual Curricula Are Accredited As Follows:

Ammerman Campus
Automotive Service Specialist A.A.S. degree curriculum: certified by the National Automotive Education Technical Foundation.

LIBRARIES
The library homepage, www.sunysuffolk.edu/Library, is a portal to the extensive academic library collections and information services available at Suffolk County Community College. There is a library on each of the three campuses which provides information resources, instruction, computers and other services. The campus libraries collectively offer a book collection totaling 200,000 volumes with over 1,000 unique periodical titles. Online databases are extensive and link to over 15,000 periodicals and newspapers and provide resources beyond the scope of community college requirements. Library databases include Academic Search Premier, Health Source, JSTOR Digital Archive, Literature Resource Center, Science Direct, and Wilson Biographies Plus. In addition, a wide assortment of media and digital materials are available to support classroom and individual
learning needs. Students and faculty can access library collections in the libraries on the campuses and all electronic resources are available to the SCCC community using an Internet connection with user name and password.

Library faculty are available to assist students with their research needs and classroom assignments. In collaboration with classroom instructors, students are taught effective research techniques, search strategies and critical thinking skills that promote information literacy. The libraries provide additional opportunities for students to gain proficiency using and evaluating information sources by offering credit courses entitled “Research Essentials: The Library and the Internet” (LIB101, 1.5 credits) and “Library Research Methods” (LIB103, 3 credits). A description of the contents of these courses can be found under “Library Research” in the Courses section of this catalog (p. 256).

The campus libraries actively participate with other university and college libraries to share resources which give students and faculty access to the collections on Long Island, in the state and beyond. SCCC’s libraries also participate in the State University of New York Open Access system which allows students and faculty in-person borrowing privileges at any SUNY campus library.

Campus library hours and locations are available on the library homepage. For additional information telephone 631-451-4170 (Ammerman), 631-548-2356 (Eastern) or 631-851-6740 (Grant).

ACADEMIC COMPUTING

Academic computing labs are established at each of the campuses to provide a full range of computing services to students. They are staffed by computer professionals and student assistants who are available to assist lab users. Each facility contains an open lab for general student use as well as classroom space for instruction.

In addition, each lab has a software library which contains the most current and relevant commercial software. Software for drill and practice, tutorials and simulations is also available, as well as software used or taught in the classroom.

On the Ammerman Campus the lab is located on the main level of the Huntington Library and consists of an open area and lab classrooms with Windows-based computers. The lab also houses laser printers, graphic scanners and aids for the physically handicapped. The lab is open seven days and four evenings a week, excluding holidays and breaks in the semester when a reduced schedule is in effect. A valid SCCC identification card is required for entry.

The Eastern Campus computer classrooms and open lab are located on the second floor of the Orient Building. Two classrooms are equipped with Macintosh workstations and are used primarily for the computer art, graphic design and photographic imaging curricula. There are three Windows-based classrooms which serve the computing needs of the campus academic programs. The open lab is equipped with both Windows-based and Macintosh computers for general student and faculty use. The open lab is generally available day and evening Monday-Friday and during the day on Saturday when classes are in session. A reduced schedule is in effect during the summer and semester breaks.

There are two academic computing labs on the Grant Campus. The Sagtikos Computer Center is located within the library in the Sagtikos Arts and Sciences Center, room 141. The Health, Sports and Education Building houses the other computer center in room MA335. Computer centers offer a fully networked Windows-based environment and provide an open lab as well as instructional and administrative services. The open lab is available to students from every curriculum with access to word processing, e-mail, the Internet and a variety of other course specific software. Both computer centers are open Monday through Friday with the Sagtikos Computer Center also offering Saturday and Sunday hours. Students must have their SCCC Student ID to use the academic computing centers on campus.
# CAMPUS LOCATIONS, MAPS, FACILITIES AND TELEPHONE NUMBERS

## CENTRAL ADMINISTRATION
533 College Road
Selden, NY 11784-2899

## ADMINISTRATIVE OFFICES (area code is 631)
(located on the Ammerman Campus unless noted otherwise)

<table>
<thead>
<tr>
<th>Division</th>
<th>Phone Number</th>
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<td>General Information</td>
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<td>Alumni Affairs</td>
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<td>Accreditation and Institutional Assessment</td>
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<td>Assessments in Academic and Student Affairs</td>
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<td>College Dean of Enrollment Management</td>
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<td>Computer Center/Help Desk</td>
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<td>Continuing Education (non-credit courses and programs)</td>
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<td>Corporate Training Center*</td>
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<td>Credit for Prior Learning</td>
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<td>(life experience)</td>
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<td>Culinary Arts Center</td>
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<td>Distance Learning/Online Courses</td>
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<td>Program (EOP)</td>
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<td>Gifts and Donations</td>
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<td>Graduation</td>
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<td>Honors Program</td>
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<td>President</td>
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<td>Publications</td>
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<td>Purchasing and Accounts Payable</td>
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<td>Sayville Center</td>
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<td>Security and Fire Safety</td>
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<td>Sexual Harassment</td>
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<td>Transfer Credit Evaluation</td>
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<td>Vice Presidents</td>
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<td>Workforce and Economic Development</td>
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</tbody>
</table>

*located on the Grant Campus

Note: See the DIRECTORY OF COLLEGE SERVICES on pages 371-372 for additional phone numbers.
AMMERMAN CAMPUS
533 College Road
Selden, NY 11784-2899

Take the Long Island Expressway (I-495) to Exit 62 (Nicolls Road). Go north on Nicolls Road 1 mile to campus entrance on right.

The Ammerman Campus is served by the following Suffolk County Transit bus routes: S-58, S-63, S-71, 6A, 6B.
EASTERN CAMPUS
121 Speonk-Riverhead Road
Riverhead, NY 11901-3499

From the west, using Long Island Expressway (I-495): Go to Exit 70. Take County Road 111 south 4 miles to County Road 51. After traveling north on County Road 51 for 3.5 miles, turn right onto Speonk-Riverhead Road to campus entrance on right.

From the west, using Sunrise Highway (Rt. 27): Go to Exit 61. Take County Road 51 north 4 miles to Speonk-Riverhead Road. Turn right onto Speonk-Riverhead Road to campus entrance on right.

From the east on the North Fork: Follow Rt. 25 west to downtown Riverhead. At Peconic Avenue, turn left and go 1/4 mile to the traffic circle. Take the first right (Rt. 24) off the traffic circle and go 1/4 mile to the County Center at Rt. 51. Turn left onto Rt. 51 and go south 3 miles to Speonk-Riverhead Road. Turn left onto Speonk-Riverhead Road to campus entrance on right.

From the east on the South Fork: Follow Rt. 27 (Sunrise Highway) west to Rt. 24 at Hampton Bays. Go north on Rt. 24 approximately 7 miles, past the traffic circle, to Rt. 51. Turn left onto Rt. 51 and go south 3 miles to Speonk-Riverhead Road. Turn left onto Speonk-Riverhead Road to campus entrance on right.

The Eastern Campus is served by the following Suffolk County Transit bus routes: S-66 and 8A; by transfer at Riverhead: S-58, S-62, S-90, S-92.

EASTERN CAMPUS ADMINISTRATIVE OFFICES
General Information .................. 548-2500
Executive Dean......................... 548-2564
Associate Dean for Academic
  Affairs .......................... 548-2560
Associate Dean for Educational
  Resources ..................... 548-3707
Associate Dean of Student Services 548-2514
Academic Chair for Business,
  Social Science and Visual Arts 548-2591
Academic Chair for Culinary Arts,
  Hospitality and Dietetic Technician
  Programs/Program Director for
  Culinary Arts Program .......... 548-3720
Academic Chair for Humanities .... 548-2578
Academic Chair for Mathematics
  and Science .................. 548-2670
Administrative Director of
  Business Services .......... 548-2546
Campus Head Librarian ............ 548-2540
Educational Technology Unit .... 548-2594

EASTERN CAMPUS STUDENT SERVICES OFFICES
Admissions .......................... 548-2512
Advising And Testing .......... 548-2527
Associate Dean of Student Services 548-2514
Campus Activities ............... 548-2522
Career and Transfer Services 548-2527
College Success Program ....... 548-2527
Counseling Center ................ 548-2527
Educational Opportunity Program 548-2527
Financial Aid ..................... 548-2525
Public Safety ..................... 548-3636
Multicultural Affairs .......... 548-2634
Registrar ......................... 548-2502
Disability Services .......... 548-2527
Student Support Services Program 548-2527

Note: See the DIRECTORY OF COLLEGE SERVICES on pages 371-372 for additional phone numbers.

All phone numbers use area code 631.
A  WOODLD: Woodlands Building
B  CORCHG: Corchaug Building
C  MONTAK: Montaukett Learning Resource Center
D  ORIENT: Orient Building
E  PECONC: Peconic Building
F  SHNCCK: Shinnecock Building
G  Greenhouse
H  LIU Building
J  Energy Plant
X  Bus Stop
1-7  Parking Fields
Take the Long Island Expressway (I-495) to Exit 53 (Sagtikos Parkway/Wicks Road). Follow signs to Wicks Road. Go south 1/2 mile on Wicks Road to campus entrance on right.

The Grant Campus is served by the following Suffolk County Transit bus routes: S-33, S-41, 3A.

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<th>Natural Sciences ............... 851-6786/6761</th>
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<td>Physical Education ........................ 851-6334/6785</td>
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<td>Social Sciences .......................... 851-6572/6548</td>
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<td>Associate Dean for Academic Affairs, Liberal Arts .............. 851-6753</td>
<td>Veterinary Science ................. 851-6289/6301</td>
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<td>Associate Dean for Academic Affairs, Allied Health, Mathematics, Natural Science, Physical Education ............ 851-6762</td>
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<td>Associate Dean for Academic Affairs, Business and Technology .......... 851-6750</td>
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<td>Accounting and Business Administration ........ 851-6770/6766</td>
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<td>Allied Health Programs .......... 851-6571/6342</td>
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<td>Center for Academic Excellence .......... 851-6795</td>
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<td>Communication and Language Arts ........ 851-6536/6370</td>
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<td>Computer Information Systems/Office Technology ........ 851-6770/6766</td>
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<td>English ............................ 851-6786/6549</td>
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<td>Advising And Testing ................ 851-6251</td>
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</table>

All phone numbers use area code 631.

Note: See the DIRECTORY OF COLLEGE SERVICES on pages 371-372 for additional phone numbers.
A  WFDVTC: Workforce Development Technology Center
B  ASHROK: Asharoken Hall
C  SLACKE: Sally Ann Slacke Corporate Training Center
D  Van Nostrand Theatre
E  SAGTKS: Sagtikos Arts and Sciences
F  CAPTRE: Captree Commons
G  NTHCOT: North Cottage/Public Safety
H  CENCOT: Center Cottage
I  STHCOT: South Cottage
J  NESCON: Nesconset Hall
K  CAUMST: Caumsett Hall
L  Plant Operations
M  KIDCOT: Suffolk Kids’ Cottage
N  Children’s Learning Center (Child Care)
O  HSEC: Health, Sports and Education Center
P  PMANOK: Paumanok Hall
Q  Bus Shelter
R  1-5 Parking Fields
Enrollment Process

APPLYING AND BEING ADMITTED

Eligibility

The college believes that liberal admission requirements are an essential part of its philosophy and, in that context, has maintained a Full Opportunity Program of admission for many years. Full Opportunity means that the college offers acceptance in an appropriate program to all applicants residing in Suffolk County who have graduated from an approved high school or hold the New York State High School Equivalency Diploma (or equivalent).

Applicants over the age of 18 who do not meet these requirements should contact one of the campus admissions offices for alternate admission procedures under the Ability to Benefit (ATB) program. These procedures include the testing of the applicant and counselor review of all testing data and academic credentials prior to the admission process. Federal guidelines on testing cut-off scores are utilized for admission purposes.

Students who wish to transfer to Suffolk County Community College from another college are accepted if they have left their previous institution in good academic standing. See section below for information regarding advanced standing credit.

Some programs of study have special admission procedures and entrance requirements. Admission into these programs is based on factors such as completion of required prerequisites, grade point average, high school record, work experience and objective test data.

For programs of study with competitive admission requirements, preference may be given to students who complete their prerequisite course work at Suffolk County Community College. In addition, Suffolk County residents will be given preference over residents of other New York State counties for admission into competitive programs in those cases where the program is available in the student’s county of residence. Furthermore, applicants from outside New York State, including those from outside the United States, will be considered for admission to competitive/restricted programs only after the admission of all qualified Suffolk County and New York State applicants.

Specific admission requirements and application procedures for each of Suffolk County Community College’s curricula can be found in the Programs of Study chart on page 23-28 and in the individual detailed curriculum descriptions on pages 93-191 in the Curricula section of this catalog.

International Students

Admission of international students requires the issuance of a SEVIS I-20 form to qualify for F-1 non-immigrant student status in the United States. International students should contact one of the admissions offices to schedule
an interview with the International Student Advisor. The Suffolk County resident sponsor should also be present at the meeting, at which time specific information and complete application materials will be provided.

International students are encouraged to file applications at least three months before the start of classes for both the fall and spring semesters.

**Submitting Applications**

Applicants for admission with matriculated status in a degree program should submit a completed application to:

Central Admissions Office  
Suffolk County Community College  
533 College Road  
Selden, New York 11784-2899

Applications are available at all Suffolk County high schools as well as the Admissions Offices at Suffolk’s three campuses in Selden, Riverhead and Brentwood, or apply online at www.sunysuffolk.edu/Admissions/index.asp.

In addition, applicants should arrange to have official copies of their final official high school transcripts, along with official transcripts from any previous colleges attended, sent to the Central Admissions Office. Results of the ACT and SAT, if available, should also be forwarded to the Central Admissions Office.

**Application Deadlines**

The application deadline for new students is one week prior to the start of classes for both the fall and spring semesters. Nevertheless, applicants are urged to file their application by November 1 for spring admission and April 1 for fall admission in order to assure early consideration of their application and the greatest selection of program and course offerings. In addition, the following programs admit freshmen for the fall semester only and give preference to applications received by January 1:

- Chemical Dependency Counseling  
- Health Information Technology/Medical Records  
- Nursing (except June 1 for NURS1 and NURS6)  
- Occupational Therapist Assistant  
- Physical Therapist Assistant  
- Veterinary Science Technology

**Transfer students** may, on a case by case basis, be accepted for the spring into competitive programs.

**Matriculation**

**Matriculated Status**

Matriculated status is granted to every student who is admitted into a degree program at Suffolk County Community College. Matriculation assures a student that the requirements for a particular degree program which are in effect at the time of matriculation will remain in effect until that student graduates. A student’s matriculated status may be rescinded as stated under “Academic Standing.”

In addition, students matriculated in programs with limited seat availability will lose their matriculated status during any semester of non-attendance (excluding wintersession and summers). Programs with limited seat availability include American Sign Language, Automotive Service Specialist, Early Childhood Education, Dietetic Technician, Fitness Specialist, Nursing, Occupational Therapy Assistant, Physical Therapist Assistant and Veterinary Science Technology.

Matriculated students may attend classes on a part-time (1-11.5 credits per semester) or full-time (12 or more credits per semester) basis and may schedule their classes during the days, evenings or weekends on any of the college’s three campuses. **Note: to be eligible for financial aid, students must be matriculated and taking courses required for or applicable to their current degree program.**

**Non-Matriculated Status**

Non-matriculated status is granted to any student who wishes to take classes at Suffolk County Community College but who has not been admitted into a degree program. Non-matriculated students can register for 1 through 11.5 credits per semester and are not eligible for financial aid. Non-matriculated students who wish to be admitted to a degree program should follow the admission procedures for matriculated status.
### PROGRAMS OF STUDY/CURRICULA

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<th>Day/Evening</th>
<th>Minimum Requirements for Entering Students</th>
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<tbody>
<tr>
<td>AAS</td>
<td>Accounting (Career Option)</td>
<td>A E G</td>
<td>BOTH</td>
<td>Math A and B or equivalent; 80 H.S. average</td>
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<td>DAY</td>
<td>Math A or equivalent; all students tested by department</td>
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<tr>
<td></td>
<td>General Program Option*</td>
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<tr>
<td></td>
<td>Honda Program Option*</td>
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<td>Math A or equivalent; all students tested by department</td>
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<td>Cert</td>
<td>Automotive Service: Toyota T-Ten Program Option</td>
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<td>Math A or equivalent; all students tested by department</td>
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<tr>
<td>AAS</td>
<td>Business Administration (Career Option)</td>
<td>A E G</td>
<td>BOTH</td>
<td>Math A and B or equivalent; 80 H.S. average</td>
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<tr>
<td></td>
<td>Campus-Based Curriculum</td>
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<td>Online Curriculum</td>
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<td>Math A and B or equivalent; 80 H.S. average</td>
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<td>BOTH</td>
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<td>Cert</td>
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<td>BOTH</td>
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<td>BOTH</td>
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<td>BOTH</td>
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<td>109</td>
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<tr>
<td>Cert</td>
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<td>BOTH</td>
<td>Math A and B or equivalent; 80 H.S. average</td>
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<td>Communications and Media Arts: Journalism</td>
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<td>DAY</td>
<td>Math A and B or equivalent; 80 H.S. average</td>
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<td>BOTH</td>
<td>Math A and B or equivalent; 80 H.S. average</td>
<td>115-116</td>
</tr>
</tbody>
</table>

* Curriculum begins only in September
** Completion of this program leads to either a BA or BS in Biology
*** Completion of this program leads to either a BA or BS in Mathematics
† Some courses need to be taken at another campus
‡ Curriculum begins only in January
§ Suffolk County residents are given preference
³ Preference given to applications received by January 1
² Student not fully meeting the admission criteria for this curriculum may be admitted on a provisional basis
⁴ Recommended for students who have not yet decided on a program of study
⁵ Preference given to applications received by June 1

Campus Codes:
A = Ammerman Campus
E = Eastern Campus
G = Grant Campus
O = Online
<table>
<thead>
<tr>
<th>Degree</th>
<th>Curriculum</th>
<th>Campus</th>
<th>Day/Evening</th>
<th>Minimum Requirements for Entering Students</th>
<th>Page for details</th>
</tr>
</thead>
<tbody>
<tr>
<td>AAS</td>
<td>Construction Technology Architectural Technology</td>
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<td>BOTH</td>
<td>Math A and B or equivalent and qualify for MAT124</td>
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<tr>
<td>AS</td>
<td>Criminal Justice</td>
<td>A</td>
<td>BOTH</td>
<td>75 H.S. average</td>
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<td></td>
<td>Direct Entry</td>
<td>E</td>
<td>DAY</td>
<td></td>
<td>118</td>
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<td></td>
<td>From Police Academy</td>
<td>G</td>
<td>DAY</td>
<td></td>
<td>119</td>
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<tr>
<td>Cert</td>
<td>Criminal Justice: Police Administration</td>
<td>E</td>
<td>DAY</td>
<td>Suffolk County Police Academy students only</td>
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<tr>
<td>AAS</td>
<td>Culinary Arts</td>
<td>E</td>
<td>DAY</td>
<td></td>
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<td></td>
<td>Restaurant Management Option</td>
<td>E</td>
<td>DAY</td>
<td></td>
<td>120</td>
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<tr>
<td>Cert</td>
<td>Culinary Arts: Restaurant Management</td>
<td>E</td>
<td>DAY</td>
<td></td>
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<td>AAS</td>
<td>Dietetic Technician*</td>
<td>E</td>
<td>DAY</td>
<td></td>
<td>122</td>
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<tr>
<td>Cert</td>
<td>Drafting (CAD)*</td>
<td>A</td>
<td>BOTH</td>
<td>Math A or Algebra</td>
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<td>AAS</td>
<td>Electrical Technology - Electronics*</td>
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<td>BOTH</td>
<td>Math A and B or equivalent and qualify for MAT124</td>
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<td>AS</td>
<td>Engineering Science*</td>
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<td>EVE</td>
<td>4 years math; chemistry; 80 H.S. average</td>
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<td>Cert</td>
<td>Fire Investigation*</td>
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<td>EVE</td>
<td></td>
<td>128</td>
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<tr>
<td>AAS</td>
<td>Fire Protection Technology*</td>
<td>A</td>
<td>EVE</td>
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<td>AS</td>
<td>Fitness Specialist</td>
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<td>DAY</td>
<td>Regents Biology; chemistry (strongly recommended); Math A; interview</td>
<td>129-130</td>
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<tr>
<td>AAS</td>
<td>Graphic Design*</td>
<td>E</td>
<td>DAY</td>
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<tr>
<td>AAS</td>
<td>Health Information Technology/Medical Records*</td>
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<td>DAY</td>
<td>Math A or MAT007; High School biology with lab or BIO101; 80 H.S. average</td>
<td>132-133</td>
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<tr>
<td></td>
<td>Part-Time Evening Sequence</td>
<td>EVE</td>
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<tr>
<td>AAS</td>
<td>Heating, Ventilation, Air Conditioning and Refrigeration (HVAC/R)*</td>
<td>G</td>
<td>BOTH</td>
<td>Math A or MAT007 at SCCC</td>
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<tr>
<td>Cert</td>
<td>Heating, Ventilation, Air Conditioning and Refrigeration (HVAC/R)*</td>
<td>G</td>
<td>BOTH</td>
<td>Math A or MAT007 at SCCC</td>
<td>135</td>
</tr>
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<tbody>
<tr>
<td>AAS</td>
<td>Hotel and Resort Management</td>
<td>E</td>
<td>DAY</td>
<td>80 H.S. average; 2.8 GPA for students already enrolled in college, including C+ in both ENG101 and PSY101; interview</td>
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<td>A</td>
<td>DAY</td>
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<td>138-139</td>
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<td>AAS</td>
<td>Information Technology: Network Design and Administration Option</td>
<td>A E G</td>
<td>BOTH</td>
<td>75 H.S. average</td>
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<td>Computer Information Systems Option</td>
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<td></td>
<td>Internet/Web Development Option</td>
<td>A E G</td>
<td>BOTH</td>
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<tr>
<td>Cert</td>
<td>Information Technology: Network Design and Administration Option</td>
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<td>BOTH</td>
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<td>Internet/Web Development Option</td>
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<td>AAS</td>
<td>Interior Design Assistant*</td>
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<td>BOTH</td>
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<td>AA</td>
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<td>A E G</td>
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<td>Regents Diploma; 80 H.S. average</td>
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<td>147-148</td>
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<td>AA</td>
<td>Liberal Arts and Sciences–General Studies Emphasis†</td>
<td>A E G</td>
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</table>

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### Enrollment Process

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<tbody>
<tr>
<td>AA</td>
<td>Liberal Arts and Sciences–Humanities Emphasis³</td>
<td>A</td>
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<td>Cinema Studies Option</td>
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<td>Communications Option</td>
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<td>Creative Writing Option</td>
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<td>Business Option</td>
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<td>161-162</td>
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<td>Humanities Option</td>
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<td>BOTH</td>
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<td>Social Science Option</td>
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<td>BOTH</td>
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<td>Liberal Arts and Sciences–Mathematics Emphasis³</td>
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<td>BOTH</td>
<td>4 years of math including precalculus; 80 H.S. average</td>
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<td>AS</td>
<td>Liberal Arts and Sciences–Science Emphasis³</td>
<td>A  E† G†</td>
<td>BOTH</td>
<td>Math A and B or equivalent; 3 years of science; 80 H.S. average</td>
<td>163</td>
</tr>
<tr>
<td></td>
<td>Biology Option</td>
<td>A</td>
<td>BOTH</td>
<td>163</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Environmental Science/Forestry Option</td>
<td>A</td>
<td>BOTH</td>
<td>163-164</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Chemistry Option</td>
<td>A</td>
<td>BOTH</td>
<td>164</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Earth and Space Science</td>
<td>A</td>
<td>BOTH</td>
<td>164</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Earth and Space Science/Geology Sequence</td>
<td>A</td>
<td>BOTH</td>
<td>164</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Earth and Space Science/Astronomy Sequence</td>
<td>A</td>
<td>BOTH</td>
<td>164</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Earth and Space Science/Meteorology Sequence</td>
<td>A</td>
<td>BOTH</td>
<td>164</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Physics Option</td>
<td>A</td>
<td>BOTH</td>
<td>165-165</td>
<td></td>
</tr>
<tr>
<td>AA</td>
<td>Liberal Arts and Sciences–Social Sciences Emphasis³</td>
<td>A  G</td>
<td>BOTH</td>
<td>Math A or equivalent; 80 H.S. average</td>
<td>166</td>
</tr>
<tr>
<td></td>
<td>Psychology Option</td>
<td>A</td>
<td>BOTH</td>
<td>166</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Sociology/Anthropology Option</td>
<td>A</td>
<td>BOTH</td>
<td>166</td>
<td></td>
</tr>
<tr>
<td></td>
<td>History Option</td>
<td>A</td>
<td>BOTH</td>
<td>166</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Political Science Option</td>
<td>A</td>
<td>BOTH</td>
<td>166</td>
<td></td>
</tr>
<tr>
<td>AA</td>
<td>Liberal Arts and Sciences–Women's Studies Emphasis</td>
<td>A</td>
<td>BOTH</td>
<td>College Placement Test at MAT007 and ENG101 level</td>
<td>167</td>
</tr>
<tr>
<td>AAS</td>
<td>Manufacturing Technology</td>
<td>G</td>
<td>BOTH</td>
<td>168-169</td>
<td></td>
</tr>
<tr>
<td>AS</td>
<td>Music</td>
<td>A</td>
<td>DAY</td>
<td>170</td>
<td></td>
</tr>
<tr>
<td>AAS</td>
<td>Nursing *¹, ²</td>
<td>A</td>
<td>DAY</td>
<td>Regents biology and chemistry (80 in course and exam); Math A or equivalent; 80 H.S. average; ACT 21/SAT1000</td>
<td>171-174</td>
</tr>
</tbody>
</table>

* Curriculum begins only in September

** Completion of this program leads to either a BA or BS in Biology

*** Completion of this program leads to either a BA or BS in Mathematics

† Some courses need to be taken at another campus

‡ Curriculum begins only in January

† Suffolk County residents are given preference

² Preference given to applications received by January 1

³ Students not fully meeting the admission criteria for this curriculum may be admitted on a provisional basis

⁴ Recommended for students who have not yet decided on a program of study

⁵ Preference given to applications received by June 1

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Campus Codes:

- A = Ammerman Campus
- E = Eastern Campus
- G = Grant Campus
- O = Online

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* Suffolk County residents are given preference

² Preference given to applications received by January 1

³ Students not fully meeting the admission criteria for this curriculum may be admitted on a provisional basis

⁴ Recommended for students who have not yet decided on a program of study

⁵ Preference given to applications received by June 1
<table>
<thead>
<tr>
<th>Degree</th>
<th>Curriculum</th>
<th>Campus</th>
<th>Day/Evening</th>
<th>Minimum Requirements for Entering Students</th>
<th>Page for details</th>
</tr>
</thead>
<tbody>
<tr>
<td>AAS</td>
<td>Nursing from LPN*‡, 5 (Advanced Placement)</td>
<td>A</td>
<td>DAY</td>
<td>Contact Ammerman Admissions Office</td>
<td>174</td>
</tr>
<tr>
<td>AAS</td>
<td>Nursing*¹, 2</td>
<td>G</td>
<td>DAY</td>
<td>Regents biology and chemistry (80 in course and exam); Math A or equivalent; 80 H.S. average; ACT 21/SAT 1000</td>
<td>171-174</td>
</tr>
<tr>
<td>AAS</td>
<td>Nursing from LPN*² (Advanced Placement)</td>
<td>G</td>
<td>DAY</td>
<td>Contact Grant Admissions Office</td>
<td>174</td>
</tr>
<tr>
<td>AAS</td>
<td>Nursing*¹, 2</td>
<td>A</td>
<td>EVE</td>
<td>Regents biology and chemistry (80 in course and exam); Math A or equivalent; 80 H.S. average; ACT 21/SAT 1000</td>
<td>171-174</td>
</tr>
<tr>
<td>AAS</td>
<td>Nursing*¹, 5</td>
<td>G</td>
<td>EVE</td>
<td>Regents biology and chemistry (80 in course and exam); Math A or equivalent; 80 H.S. average; ACT 21/SAT 1000</td>
<td>171-174</td>
</tr>
<tr>
<td>Cert</td>
<td>Nursing: Practical Nursing</td>
<td>E</td>
<td>DAY</td>
<td>High School diploma or GED; high school biology and chemistry with lab, 2 units of high school mathematics; College Placement Test at MAT007 and ENG101 level</td>
<td>175-176</td>
</tr>
<tr>
<td>AAS</td>
<td>Occupational Therapy Assistant*¹, 2</td>
<td>G</td>
<td>DAY</td>
<td>Math A or equivalent; laboratory biology and chemistry with B average; 80 H.S. average</td>
<td>177-178</td>
</tr>
<tr>
<td>AAS</td>
<td>Paralegal Studies³</td>
<td>A</td>
<td>G BOTH</td>
<td>Strong reading and writing skills; Regents English; 80 H.S. average; ACT 21/SAT 1000</td>
<td>179</td>
</tr>
<tr>
<td>Cert</td>
<td>Paralegal Studies</td>
<td>A</td>
<td>G BOTH</td>
<td>B.A., B.S., A.A., or A.S. degree or significant experience</td>
<td>180</td>
</tr>
<tr>
<td>AAS</td>
<td>Photographic Imaging*</td>
<td>E</td>
<td>G BOTH</td>
<td>85 H.S. average (or 2.5 GPA at SCCC); 80 average in Regents biology, chemistry and Math A and B or equivalents, completion of BIO130 with a grade of C or better</td>
<td>181</td>
</tr>
<tr>
<td>AAS</td>
<td>Physical Therapist Assistant*</td>
<td>A</td>
<td>DAY</td>
<td>85 H.S. average (or 2.5 GPA at SCCC); 80 average in Regents biology, chemistry and Math A and B or equivalents, completion of BIO130 with a grade of C or better</td>
<td>182-183</td>
</tr>
</tbody>
</table>

* Curriculum begins only in September
** Completion of this program leads to either a BA or BS in Biology
*** Completion of this program leads to either a BA or BS in Mathematics
† Some courses need to be taken at another campus
‡ Curriculum begins only in January
§ Suffolk County residents are given preference
¹ Preference given to applications received by January 1
² Preference given to applications received by December 1
³ Students not fully meeting the admission criteria for this curriculum may be admitted on a provisional basis
⁴ Recommended for students who have not yet decided on a program of study
⁵ Preference given to applications received by June 1

Campus Codes:
A = Ammerman Campus
E = Eastern Campus
G = Grant Campus
O = Online
Suffolk County Community College has entered into special programs and agreements with four-year colleges and universities designed to facilitate and expedite the process of transferring from Suffolk after completing an associate degree. The following programs and agreements:

- Unified Transfer Programs of Study with Four-Year Colleges and Universities
- Joint Admission Agreements with Four-Year Colleges and Universities
- Articulation Agreements with Four-Year Colleges and Universities
- Jointly Registered Programs with Four-Year Colleges and Universities

provide easy transition from Suffolk to a four-year college or university and often require the completion of only one application for admission and/or the payment of only one application fee. Further information about these programs can be obtained from any campus admissions office, from the Central Admissions Office or at www.sunysuffolk.edu/Academics/Unified/all.asp.

### Unified Transfer Programs of Study with Four-Year Colleges and Universities

Suffolk County Community College works closely with four-year colleges and universities to develop programs and procedures designed to facilitate the attainment of a baccalaureate degree for students who begin their studies at SCCC.

Unified Programs of Study delineate course and graduation requirements in certain curricula at certain colleges and universities which clearly specify the program of study at both SCCC and the transfer institution. These Unified Programs are identified in the chart on the next two pages. Detailed descriptions showing all course requirements may be found on SCCC’s Web site at www.sunysuffolk.edu/Academics/Unified/ups.asp. For further information contact the College’s Central Admissions Office at 631-451-4000.

<table>
<thead>
<tr>
<th>Degree</th>
<th>Curriculum</th>
<th>Campus</th>
<th>Day/Evening</th>
<th>Minimum Requirements for Entering Students</th>
<th>Page for details</th>
</tr>
</thead>
<tbody>
<tr>
<td>AAS</td>
<td>Radio and Television Production*</td>
<td>A</td>
<td>DAY</td>
<td>75 H.S. average; 75 average in English</td>
<td>184</td>
</tr>
<tr>
<td>AAS</td>
<td>Telecommunications Technology Verizon Option*</td>
<td>A</td>
<td>DAY</td>
<td>Verizon employees</td>
<td>185</td>
</tr>
<tr>
<td>AS</td>
<td>Theatre Arts</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>Acting Sequence</td>
<td>A</td>
<td>DAY</td>
<td></td>
<td>186</td>
</tr>
<tr>
<td></td>
<td>General Theatre</td>
<td>A</td>
<td>DAY</td>
<td></td>
<td>187</td>
</tr>
<tr>
<td></td>
<td>Technical Theatre Sequence</td>
<td>A</td>
<td>DAY</td>
<td></td>
<td>187-188</td>
</tr>
<tr>
<td>AAS</td>
<td>Veterinary Science Technology*2,3</td>
<td>G</td>
<td>BOTH</td>
<td>Math A; laboratory biology and chemstry; 75 H.S. average (admitted evenings in even-numbered years only)</td>
<td>189-190</td>
</tr>
<tr>
<td>AS</td>
<td>Visual Arts3</td>
<td>A</td>
<td>G</td>
<td>BOTH</td>
<td>191</td>
</tr>
</tbody>
</table>

* Curriculum begins only in September
** Completion of this program leads to either a BA or BS in Biology
*** Completion of this program leads to either a BA or BS in Mathematics
† Some courses need to be taken at another campus
‡ Curriculum begins only in January
1 Suffolk County residents are given preference
2 Preference given to applications received by January 1
3 Students not fully meeting the admission criteria for this curriculum may be admitted on a provisional basis
4 Recommended for students who have not yet decided on a program of study
5 Preference given to applications received by June 1

Campus Codes:
A = Ammerman Campus
E = Eastern Campus
G = Grant Campus
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## UNIFIED TRANSFER PROGRAMS WITH FOUR-YEAR COLLEGES AND UNIVERSITIES

<table>
<thead>
<tr>
<th>Name of Four-Year Institution</th>
<th>Degree, Curriculum and Curriculum Code at SCCC</th>
<th>Minimum SCCC Cumulative Grade Point Average (GPA) in order to Transfer</th>
<th>Degree and Curriculum at Four-Year Institution</th>
</tr>
</thead>
<tbody>
<tr>
<td>Adelphi University</td>
<td>A.S., Accounting (ACCT)</td>
<td>2.30</td>
<td>B.B.A., Accounting</td>
</tr>
<tr>
<td></td>
<td>A.S., Business Administration (BUAS)</td>
<td>2.30</td>
<td>B.B.A., Management</td>
</tr>
<tr>
<td></td>
<td>A.S., Human Services (HUSR)</td>
<td>2.80</td>
<td>B.S.W., Social Work</td>
</tr>
<tr>
<td></td>
<td>A.A., Liberal Arts and Sciences: Education (Child Study) (EDCS)</td>
<td>2.75</td>
<td>B.A., History and M.A., Education: Childhood</td>
</tr>
<tr>
<td></td>
<td>A.A., Liberal Arts and Sciences: Education (Child Study) (EDCS)</td>
<td>2.75</td>
<td>B.A., Mathematics and M.A., Education: Childhood</td>
</tr>
<tr>
<td></td>
<td>A.A., Liberal Arts and Sciences: Education (Child Study) (EDCS)</td>
<td>2.75</td>
<td>B.A., Sociology and M.A., Education: Childhood</td>
</tr>
<tr>
<td></td>
<td>A.A.S., Marketing (BUMK)</td>
<td>2.30</td>
<td>B.B.A., Management</td>
</tr>
<tr>
<td></td>
<td>A.A.S., Nursing (NURS1, NURS2, NURS3, NURS4, NURS5, NURS6)</td>
<td>3.00</td>
<td>B.S., Nursing</td>
</tr>
<tr>
<td>Ithaca College</td>
<td>A.A.S., Chemical Dependency Counseling (CHDPD, CHDPE)</td>
<td>2.75</td>
<td>B.S., Community Health Education</td>
</tr>
<tr>
<td></td>
<td>A.S., Fitness Specialist (FTSP)</td>
<td>2.75</td>
<td>B.S., Community Health Education</td>
</tr>
<tr>
<td>Long Island University, Brentwood Campus</td>
<td>A.S., Accounting (ACCT)</td>
<td>2.00</td>
<td>B.S., Accounting</td>
</tr>
<tr>
<td></td>
<td>A.S., Business Administration (BUAS)</td>
<td>2.00</td>
<td>B.B.A., Business Administration</td>
</tr>
<tr>
<td></td>
<td>A.S., Criminal Justice (CRJU)</td>
<td>2.00</td>
<td>B.A., Criminal Justice</td>
</tr>
<tr>
<td>Long Island University, C.W. Post Campus</td>
<td>A.S., Business Administration (BUAS)</td>
<td>2.00</td>
<td>B.S., Business Administration</td>
</tr>
<tr>
<td></td>
<td>A.S., Criminal Justice (CRJU)</td>
<td>2.00</td>
<td>B.A., Criminal Justice</td>
</tr>
<tr>
<td></td>
<td>A.S., Human Services (HUSR)</td>
<td>2.75</td>
<td>B.S., Social Work</td>
</tr>
<tr>
<td>New York Institute of Technology</td>
<td>A.S., Accounting (ACCT)</td>
<td>2.00</td>
<td>B.S., Accounting: Managerial Accounting Option</td>
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<tr>
<td></td>
<td>A.S., Business Administration (BUAS)</td>
<td>2.00</td>
<td>B.S., Business Administration: General Management Option</td>
</tr>
<tr>
<td></td>
<td>A.A.S., Business Marketing (BUMK)</td>
<td>2.00</td>
<td>B.S., Business Administration: Marketing Option</td>
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<tr>
<td></td>
<td>A.A., Communications and Media Arts: Journalism (COMA)</td>
<td>2.00</td>
<td>B.F.A., Communication Arts</td>
</tr>
<tr>
<td></td>
<td>A.A.S., Construction Technology–Architectural Technology (CTAT)</td>
<td>2.00</td>
<td>B.S., Architectural Technology</td>
</tr>
<tr>
<td></td>
<td>A.S., Criminal Justice (CRJU)</td>
<td>2.00</td>
<td>B.S., Behavioral Science: Criminal Justice Option</td>
</tr>
</tbody>
</table>
UNIFIED TRANSFER PROGRAMS WITH FOUR-YEAR COLLEGES AND UNIVERSITIES

<table>
<thead>
<tr>
<th>Name of Four-Year Institution</th>
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<th>Minimum SCCC Cumulative Grade Point Average (GPA) in order to Transfer</th>
<th>Degree and Curriculum at Four-Year Institution</th>
</tr>
</thead>
<tbody>
<tr>
<td>New York Institute of Technology (continued)</td>
<td>A.A.S., Culinary Arts: Restaurant Management (CURM)</td>
<td>2.00</td>
<td>B.P.S., Hospitality Management</td>
</tr>
<tr>
<td></td>
<td>A.A.S., Electrical Technology - Electronics (ELTC)</td>
<td>2.00</td>
<td>B.S. Electrical Engineering Technology</td>
</tr>
<tr>
<td></td>
<td>A.S., Engineering Science (ENSC)</td>
<td>2.00</td>
<td>B.T., Electrical and Computer Engineering</td>
</tr>
<tr>
<td></td>
<td>A.A.S., Graphic Design (GRDS)</td>
<td>2.00</td>
<td>B.F.A., Graphic Design</td>
</tr>
<tr>
<td></td>
<td>A.A., Liberal Arts and Sciences: General Studies (LAGS)</td>
<td>2.75</td>
<td>B.S., Nursing</td>
</tr>
<tr>
<td></td>
<td>A.S., Liberal Arts and Sciences: Science/Biology (LAB1)</td>
<td>2.00</td>
<td>B.S., Life Science: Pre-med and Allied Health Professions</td>
</tr>
<tr>
<td></td>
<td>A.A.S., Radio and Television Production (RATV)</td>
<td>2.00</td>
<td>B.F.A., Communication Arts</td>
</tr>
<tr>
<td></td>
<td>A.S., Visual Arts (VART)</td>
<td>2.00</td>
<td>B.F.A., Graphic Design</td>
</tr>
<tr>
<td>State University of New York College at Old Westbury</td>
<td>A.S., Accounting and A.A.S., Accounting (ACCT-AS and ACCT-AAS)</td>
<td>2.50</td>
<td>B.S., Accounting</td>
</tr>
<tr>
<td></td>
<td>A.S., Business Administration (BUAS)</td>
<td>2.50</td>
<td>B.S., Business and Management</td>
</tr>
<tr>
<td>State University of New York College at Plattsburgh</td>
<td>A.S., Business Administration (BUAS)</td>
<td>2.30</td>
<td>B.S., Business</td>
</tr>
<tr>
<td>State University of New York at Stony Brook</td>
<td>A.S., Human Services (HUSR)</td>
<td>2.50</td>
<td>B.S.W., Social Work</td>
</tr>
</tbody>
</table>

NOTE: Detailed descriptions showing all course requirements at both SCCC and the four-year institution may be found on Suffolk County Community College's Web site at www3.sunysuffolk.edu/Academics/Unified.

Joint Admission Agreements with Four-Year Colleges and Universities

Suffolk County Community College has established a number of innovative Joint Admission Agreements under which a student is admitted to Suffolk County Community College and the upper division institution at the time he/she is accepted at SCCC. These students follow a definitive curriculum at Suffolk and receive counseling and advising that will facilitate enrollment at the four-year institution upon completion of the associate degree.

Intent to Enroll forms designed to alert the upper-division institution of the SCCC student's imminent transfer are available in the Counseling Centers on all three campuses. A copy of the completed form must be submitted to the campus Registrar's Office prior to its submission to the transfer institution.

Articulation agreements are continually being added and edited. For a complete list go to www.sunysuffolk.edu/Academics/Unified/index.asp.

Joint Admission Agreements

**Adelphi University**
- Accounting
- Business Administration
- Fitness Specialist
- Honors Diploma Sequence
- Human Services
- Any Liberal Arts and Science Degree
- Nursing
- Theatre Arts

**Dowling College**
- Any A.A. or A.S. Degree

**Five Towns College**
- Theatre Arts, A.S.
- Music
- Radio and Television Production
- Liberal Arts and Science
Long Island University: C.W. Post Campus
Accounting
Business Administration
Computer Science
Criminal Justice
Engineering Science
Fitness Specialist
Human Services
Liberal Arts and Sciences
   Adolescence Education
   Humanities Emphasis
   Mathematics Emphasis
   Science Emphasis
   Social Science Emphasis
   Women’s Studies Emphasis
Music
Theatre Arts
Visual Arts

Long Island University: Riverhead Campus
Liberal Arts and Science
   Education (Child Study) Emphasis
   General Studies

Molloy College
   Any A.A., A.S. or A.A.S. Degree
   Dietetic Technology
   Fitness Specialist
   Food Service Administration
   Health Information Technology
   Human Services
   Liberal Arts and Sciences
   Liberal Arts and Sciences - 
      Education (Child Study)
   Medical Records
   Nursing
   Occupational Therapy Assistant
   Physical Therapist Assistant
   Veterinary Science Technology

St. Joseph’s College
Liberal Arts and Sciences
   Adolescence Education Biology
   Adolescence Education English
   Adolescence Education History
   Adolescence Education Mathematics
   Education (Child Study)
   Any A.A. or A.S. Degree

SUNY at Albany
Accounting
Business Administration
Computer Science
Criminal Justice
Liberal Arts and Sciences
   Humanities Emphasis
      Communications Option
      Foreign Language Option
      Philosophy Option
      Mathematics Emphasis
Science Emphasis
   Biology Option
   Chemistry Option
   Earth and Space Science Option,
      Meteorology Sequence
   Physics Option
   Social Science Emphasis
      History Option
      Political Science Option
      Psychology Option
      Sociology/Anthropology Option
Music
Theatre Arts
Visual Arts

SUNY College at Old Westbury
Accounting
Business Administration
Any A.A., A.S., or A.A.S.

SUNY College at Farmingdale
Any degree toward B.S. in Professional Communication

SUNY at Stony Brook
Accounting
Business Administration
Communication and Media Arts:
   Journalism
   Computer Science
   Criminal Justice
   Engineering Science
   Liberal Arts and Sciences
      General Studies Emphasis
      Humanities Emphasis
      International Studies Emphasis
      Mathematics Emphasis
      Science Emphasis
      Social Science Emphasis
      Women’s Studies Emphasis
   Theatre Arts
   Visual Arts

Articulation Agreements with
Four-Year Colleges and Universities
Suffolk County Community College has
developed special articulation agreements with
certain four-year colleges to facilitate transfer
into particular programs. These arrangements
often benefit Suffolk graduates by reducing the
number of credits required for the baccalaureate
degree and ensuring the maximum transfer
credit for courses taken at Suffolk.

Articulation Agreements
Berkeley College
   Accounting
   Business Administration
   Business: Marketing
Enrollment Process

Briarcliffe College
Accounting
Business Administration
Computer Science
Cornell University
College of Agriculture and Life Sciences
Criminal Justice
Fire Protection Technology
Hofstra University
Accounting
Business Administration
Houghton College
Any A.A. or A.S. Degree
Manhattan College
Any A.A. or A.S. Degree
Paul Smith’s College
Liberal Arts and Sciences
Science Emphasis
Biology Option
Environmental Science Option
Forestry Option
Queens College
Dietetic Technician
St. John’s University
Any A.A. or A.S. Degree
SUNY College at Cobleskill
Medical Laboratory Technology: Histotechnology Option
SUNY College at Cortland
A.A., Liberal Arts and Sciences
Physical Education
SUNY Empire State College
Any Degree except AUTO-AAS, CHDPD, CITDPE
SUNY Environmental Science and Forestry, Syracuse
Liberal Arts and Sciences
Sciences: Biology Option
SUNY Institute of Technology at Utica/Rome
Accounting
Business Administration
SUNY Stony Brook
Southampton Campus: Nutrition

Jointly Registered Programs with Four-Year Colleges and Universities

Jointly Registered teacher preparation programs prepare students for careers in teaching at the elementary and secondary levels and in special education. They allow students to complete their A.A. degree at Suffolk County Community College and then seamlessly transfer to baccalaureate degree programs in teacher education.

ADVANCED STANDING CREDIT FOR COLLEGE-LEVEL LEARNING

Requests for credit by evaluation of transcripts for previous course work or for credit by examination should be made through the Central Admissions Office. Students may request credit for prior course work by forwarding official transcripts from all prior academic institutions attended to the Central Admissions Office, Suffolk County Community College, 533 College Road, Selden, NY 11784-2899.

Grades for prior course work accepted for SCCC credit are not noted on the transcript, nor are they considered in computing the grade point average. However, applicants for curricula with competitive admission should note that grades for such courses may be used for admission decisions only. For further information contact the Admissions Office.

In addition to transfer credit for course work completed at another college, Suffolk County Community College recognizes a number of programs designed to facilitate students’ progress toward the goal of earning an associate degree or one-year certificate by awarding credit for:

- non-classroom learning sponsored by non-collegiate organizations which is equivalent to college course work
- various examination programs
- portfolio review
- independent learning

These opportunities are described in the sections which follow.

Students who avail themselves of these opportunities for advanced standing must still complete at least 30 credit hours of academic course work at Suffolk for the associate degree and 15 credit hours of academic course work at Suffolk for the one-year certificate, exclusive of physical education and Freshman Seminar credits. Consult the Admissions Office for further information.

• By Prior Course Work

Advanced Placement Examinations

Credit may be awarded to students who have taken Advanced Placement courses in high school and who attain scores of at least 3 on the appropriate Advanced Placement examinations administered through the Educational Testing Service.

Transfer Credit

Credit for course work successfully completed with a grade of C minus (C-) or better
at another accredited institution of higher education may be awarded for courses deemed equivalent to Suffolk County Community College courses.

**Educational Programs Sponsored by Certain Non-Collegiate Organizations**
Credit may be granted in accordance with recommendations of the New York State Department of Education and/or the American Council on Education for courses sponsored by employers, government agencies and similar organizations. Credit may also be granted for courses completed through the United States Armed Forces Institute (USAFI) and military training schools.

• **By Examination**
Students who have achieved college-level learning through their work, volunteer activities, travel or similar experiences may seek academic credit by earning satisfactory scores on certain examinations as described below.

**College-Level Examination Program (CLEP) Examinations**
These are computer-based tests covering many of the subjects and courses offered at Suffolk. Students who believe they have already achieved on their own the learning normally accomplished by completing particular college courses may attempt to demonstrate that learning by taking the appropriate CLEP examinations. Successful performance on the tests can result in credit toward their degree or certificate (similar to transfer credit) through the Central Admissions Office. A list of course equivalents for the CLEP examinations accepted by Suffolk is available through the Admissions Office. CLEP examinations are offered throughout the year in group sessions at the Ammerman and Grant Campuses.

Information about the Adult Learner Program, including the CLEP application form, can be viewed online under "Special Programs” at www.sunysuffolk.edu/adultlearning. In addition, the CLEP application and testing dates are available on all three campuses in the Admissions and Counseling offices. Applicants are encouraged to visit the Office of Adult Learner Academic Programs located on the Ammerman and Grant Campuses.

**Challenge Examinations**
When a CLEP examination is not available to test prior learning in a course or subject offered at Suffolk, the student may request, and the college may agree, to prepare and administer a special Challenge Examination in the subject. Challenge Examinations are not necessarily available for all courses. Contact the campus Associate Dean for further information.

**Other Nationally Recognized Standardized Examinations**
Students who have taken standardized examinations for which the college has not previously awarded credit may petition through the Central Admissions Office to have the particular examinations evaluated for possible credit.

NOTE: When CLEP and other standardized scores are accepted for SCCC credit, no grade is recorded on the student’s transcript, nor is one considered in computing the grade point average. However, applicants for curricula with competitive admission should note that test scores may be translated into letter grades to be used for admission decisions only. For further information contact the Central Admissions Office.

• **By Portfolio Assessment**
Portfolio assessment is an alternative vehicle for defining, demonstrating and documenting college-level learning achieved outside the classroom. Students who have the appropriate reading and writing competencies may take COL120: Portfolio Preparation, a one-credit course available at the Ammerman Campus in the fall, spring and summer semesters. The course encompasses relevant academic content, skill development and ongoing guidance during the process of developing a learning portfolio. Attending an informational meeting is a prerequisite for enrolling in COL120. After completion of the course, students may submit the learning portfolio for evaluation for possible college credit.

Evaluation of the portfolio is not part of COL120. The evaluation is done by faculty experts in the academic disciplines reflected by the student’s learning and is subject to a separate assessment fee.

For further information contact the Office of Adult Learner Academic Programs on the Ammerman Campus at 631-451-4696.

**Adult Learner Academic Program**
The Adult Learner Program is designed to provide a “one stop” resource for adults seeking to complete their educational goals at Suffolk County Community College. Students can obtain information about prior learning portfolio assessment, CLEP testing, challenge exams, and other components of successful educational planning at the Adult Learner
Office in the Ammerman Building on the Ammerman Campus.

The CLEP application form, as well as other relevant information about the Adult Learner Program, may be viewed online under “Special Programs” at www.sunysuffolk.edu/adultlearning.

Restrictions on Advanced Standing Credit

Where an appropriate standardized examination or Challenge Examination is available, students may be required to demonstrate prior learning by taking the examination in lieu of requesting credit by portfolio assessment.

The college will not award credit by examination, nor will it entertain petitions for credit by portfolio assessment, when to do so would jeopardize its accreditation by the relevant professional association.

Students who avail themselves of these opportunities for advanced standing credit and/or receive transfer credit for prior course work must still complete at least 30 credit hours of academic course work at Suffolk applicable to their associate degree curriculum and 15 credit hours of academic course work at Suffolk applicable to their one-year certificate curriculum, exclusive of physical education credits.

STUDENT SUCCESS PROGRAMS

College Success Program

The College Success Program at Suffolk County Community College offers students strong support for educational achievement. Students who place into two pre-college courses based on their College Placement Tests scores are eligible to participate in this skills-development and mentoring program. The program carries no additional expense beyond that of regular tuition and fees.

Students who register for the College Success Program begin with a concentrated summer academic experience that has been specifically designed to advance their skills. The course (COL125) meets three hours a day for three weeks in August, and students who complete this course satisfy their COL101: Freshman Seminar requirement. At the conclusion of this course, students have the opportunity to retake the College Placement Tests, which could result in adjusting their placement.

College Success students continue to meet with faculty advisors and College Success counselors to ensure ongoing academic progress.

Students are encouraged to take advantage of tutorial services, campus skills centers, individualized career and educational planning, and an online directory of Web sites that can be used to improve their study skills.

Students who participate in College Success can expect to:

- Improve their academic skills.
- Clarify their values, needs and attitudes.
- Increase their self-awareness and knowledge of their capabilities and goals.
- Expand their knowledge of career and educational planning, learning styles, decision making, and job-related skills.
- Declare an academic major by the end of their first year.
- Perform college-level work within one year.
- Profit from college resources by participating in campus programs, student-success workshops, and other enrichment services.
- Become involved in student clubs or other student organizations.
- Achieve academic success.

For further information contact the Admissions Office on one of the three campuses: Ammerman 631-451-4022; Eastern 631-548-2512; Grant 631-851-6719.

Educational Opportunity Program (EOP)

The Educational Opportunity Program (EOP) is designed to provide academic support to students enrolled full-time in a curriculum at the college. Students admitted to the program have the academic potential to attain a college degree but may need additional academic support and counseling throughout their time at the college to persist to graduation.

Eligibility

The program is offered to full-time students who are New York State residents for twelve months prior to attending college. EOP accepts students who qualify academically and financially based on the following guidelines:

a. New York State resident;

b. recipient of a high school diploma, GED or its equivalent;

c. full-time registration;

d. 79 or less high school average in major subjects, or placement in one or more developmental courses;

e. non-high school graduate who is admitted to SCCC through the Ability to Benefit (ATB) program;
Students Transferring to Suffolk County Community College

Students transferring to SCCC are eligible for EOP provided they have been enrolled in EOP, College Discovery, HEOP (Higher Education Opportunity Program), SEEK (Search for Education, Elevation and Knowledge) or a similar academic and financial support program at their previous college. If the previous college did not have EOP or a similar program, students may be considered for transfer eligibility and should notify SCCC when applying to the college.

Program Highlights

- 5-week Early State Fall program which begins in July, provides college orientation and intensive review of reading, writing and math skills
- Additional tutorial services throughout the semester
- Intensive counseling services
- Registration priority
- Induction into Chi Alpha Epsilon Honor Society (3.0 or better for 2 consecutive semesters)

Developmental Studies Program

Each campus offers a program of study that provides intensive assistance to help students prepare for college course work. Soon after students are admitted and assigned matriculated status, they are contacted to arrange a time to take the College Placement Tests (CPTs) required of newly admitted full and part-time matriculated students. These tests determine the level of course work appropriate for new students: college-level or some level of developmental studies. Students transferring from another college who can demonstrate they have successfully completed the appropriate college-level courses may be waived from the placement test requirement.

On the basis of the placement tests, high school courses and grades, students are enrolled in a college-level course or some level of the Developmental Studies Program. Students transferring from another college who can demonstrate they have successfully completed the appropriate college-level courses may be waived from the placement test requirement.

The sequences for Developmental Studies are as follows:

**MATHEMATICS:**

<table>
<thead>
<tr>
<th>Course</th>
<th>Hours</th>
</tr>
</thead>
<tbody>
<tr>
<td>MAT001:</td>
<td>3</td>
</tr>
<tr>
<td>MAT006:</td>
<td>5</td>
</tr>
<tr>
<td>MAT007:</td>
<td>4</td>
</tr>
</tbody>
</table>

**ENGLISH:**

<table>
<thead>
<tr>
<th>Course</th>
<th>Hours</th>
</tr>
</thead>
<tbody>
<tr>
<td>ENG009:</td>
<td>3</td>
</tr>
<tr>
<td>ENG010:</td>
<td>3</td>
</tr>
</tbody>
</table>

**READING:**

<table>
<thead>
<tr>
<th>Course</th>
<th>Hours</th>
</tr>
</thead>
<tbody>
<tr>
<td>RDG098:</td>
<td>3</td>
</tr>
<tr>
<td>RDG099:</td>
<td>3</td>
</tr>
</tbody>
</table>

**ENGLISH AS A SECONDE LANGUAGE:**

<table>
<thead>
<tr>
<th>Course</th>
<th>Hours</th>
</tr>
</thead>
<tbody>
<tr>
<td>ESL011:</td>
<td>3</td>
</tr>
<tr>
<td>ESL012:</td>
<td>3</td>
</tr>
<tr>
<td>ESL013:</td>
<td>3</td>
</tr>
<tr>
<td>ESL014:</td>
<td>3</td>
</tr>
<tr>
<td>ESL015:</td>
<td>3</td>
</tr>
<tr>
<td>ESL016:</td>
<td>3</td>
</tr>
<tr>
<td>ESL017:</td>
<td>3</td>
</tr>
<tr>
<td>ESL018:</td>
<td>3</td>
</tr>
</tbody>
</table>

**Levels**

**LEVEL I:** Courses will be chosen in consultation with an advisor or counselor.

Students who place into all entry-level developmental courses (e.g., MAT001, RDG098,...)
enrollment Process

and ENG009) could take the following sample program:

<table>
<thead>
<tr>
<th>Course</th>
<th>Hours</th>
</tr>
</thead>
<tbody>
<tr>
<td>RDG098</td>
<td>3</td>
</tr>
<tr>
<td>MAT001/MAT006</td>
<td>3-5</td>
</tr>
<tr>
<td>ENG009</td>
<td>3</td>
</tr>
</tbody>
</table>

Total: 12-14.5 hours/credits

A Level I ESL student might take the following program:

<table>
<thead>
<tr>
<th>Course</th>
<th>Hours</th>
</tr>
</thead>
<tbody>
<tr>
<td>ESL011</td>
<td>3</td>
</tr>
<tr>
<td>ESL013</td>
<td>3</td>
</tr>
<tr>
<td>ESL015</td>
<td>3</td>
</tr>
<tr>
<td>ESL017</td>
<td>3</td>
</tr>
</tbody>
</table>

Total: 12 hours

* Possible selections include:
1. COL105 (3 credits)
2. OFT101 (1 credit), PED (1 credit) and/or COL101 (1.5 credits)**
3. COM110 (3 credits) and/or COL101 (1.5 credits)

** Some of these courses require a course fee of $50.00

LEVEL II: Any student who places at the RDG099 and ENG010 level (or for ESL students, ESL012 and ESL018 level) might have the option to take a content area course such as COM110, OFT101, OFT102, or PED as well as restricted sections of the following courses designated "Developmental": ANT101, BUS101, PSY101, SOC101, ACC113, HIS101.

Sample programs are as follows:

<table>
<thead>
<tr>
<th>Course</th>
<th>Hours</th>
</tr>
</thead>
<tbody>
<tr>
<td>RDG099</td>
<td>3</td>
</tr>
<tr>
<td>ENG010</td>
<td>3</td>
</tr>
<tr>
<td>MAT007</td>
<td>4</td>
</tr>
<tr>
<td>PSY101D</td>
<td>3</td>
</tr>
<tr>
<td>COL101</td>
<td>1.5</td>
</tr>
</tbody>
</table>

Total: 14.5 hours/credits

<table>
<thead>
<tr>
<th>Course</th>
<th>Hours</th>
</tr>
</thead>
<tbody>
<tr>
<td>MAT013</td>
<td>3</td>
</tr>
<tr>
<td>ENG010</td>
<td>3</td>
</tr>
<tr>
<td>RDG099</td>
<td>3</td>
</tr>
<tr>
<td>COM110</td>
<td>3</td>
</tr>
<tr>
<td>COL101</td>
<td>1.5</td>
</tr>
</tbody>
</table>

Total: 13.5 hours/credits

A Level II ESL student might take the following program:

<table>
<thead>
<tr>
<th>Course</th>
<th>Hours</th>
</tr>
</thead>
<tbody>
<tr>
<td>ESL012</td>
<td>3</td>
</tr>
<tr>
<td>MAT006</td>
<td>5</td>
</tr>
<tr>
<td>ESL018</td>
<td>3</td>
</tr>
<tr>
<td>OFT101</td>
<td>1</td>
</tr>
<tr>
<td>COL101</td>
<td>1.5</td>
</tr>
</tbody>
</table>

Total: 13.5 hours/credits

Full-time students placing into the developmental classes in Reading, English or Mathematics must register for the required classes during their first semester. If two levels of a course are required, students must continue to the next higher-level developmental course during the subsequent semester, provided they have completed the lower-level developmental course with a satisfactory grade. Students receiving a U, R, or W are required to repeat the lower-level course before moving on to a higher-level course.

Students who are required to take multiple developmental courses and are unable to enroll in all of the courses during their first semester should successfully complete developmental Reading and English prior to enrolling in developmental Mathematics.

Part-time students who test into developmental courses are required to successfully complete these developmental courses which may be taken in conjunction with certain approved courses. If only developmental Mathematics is required, it should be completed within the students’ beginning semesters.

Any grade issued for a developmental course is binding. A test and retest score on the CPT cannot be used to substitute for or replace an earned grade.

Exiting the Developmental Studies Program

Once a student progresses beyond the RDG099 (ESL012), ENG010 (ESL018) and MAT006/MAT007 level, he/she can exit from the Developmental Studies Program and take regular college-level content area courses. If other indications of potential success exist, a student should contact the campus Office of Academic Affairs.

Student Support Services (SSS) Program

The Student Support Services program provides opportunities for students to successfully complete their postsecondary education. The goal is to increase the retention and graduation rates of participants and ease the process of transition from one level of higher education to the next. The following services are provided:

- one-to-one assistance for academic and educational needs
- instruction in basic study skills
- tutorial services
- assistance in applying for financial aid
- information about career and transfer opportunities
• registration priority
• peer mentoring

Students must be enrolled full-time and in their first semester at Suffolk County Community College. In addition, eligible students must meet at least one of the following criteria:
• first-generation college
• low income and/or
• documented disability.

For more information contact campus Student Support Services Program.

**English As A Second Language (ESL)**

Suffolk County Community College recognizes that students who are non-native speakers of English may require specialized English language instruction. As a result, extensive course offerings in English as a Second Language are available at each of the campuses.

The three English as a Second Language (ESL) programs offer instruction in listening, speaking, reading, writing and grammar to students for whom English is a second language. The ESL programs include both part-time and full-time developmental classes on a non-credit* basis and a third program which offers developmental classes on a credit* basis. The aim of all three programs is to provide limited English-proficient students with a functional knowledge of the English language.

The programs furnish students with the necessary communication skills to secure gainful employment, perform more effectively in daily life situations, and enroll in further college-level courses if they so desire. Inasmuch as Suffolk County offers employment opportunities in business and industry as well as academic options, the ESL programs are aimed at making these opportunities accessible to their students. Instruction consists of sequenced levels, each of which is a prerequisite for the next level. These levels are divided into sections that focus on the four linguistic skill areas: speaking, listening, reading, and writing.

**Non-Credit Program ESL Classes***

The part-time non-credit* ESL program consists of six levels and the full-time Intensive English Program (IEP) consists of three levels. In both programs, each level is a prerequisite for the next. The only requirements to enter either program are that students be at least 18 years of age and take a placement test in order to determine their level of proficiency and appropriate placement in a level.

The part-time non-credit* ESL program is for those students who:
• have not enrolled at the college in a degree program
• are seeking a less expensive option
• are able to devote only a limited number of hours per week to study
• have language skills at the most basic level
• are seeking to improve language skills for vocational or social reasons
• are unsure of future academic goals

The full-time non-credit* Intensive English program is for those students who:
• wish to increase their career options

**ESL PROGRAM SEMESTER (non-credit*):** The semester lasts 12 weeks for both programs. Each week, students in the part-time program must attend class for 5 hours and also complete one hour of language lab, for a total of 6 hours per week. Depending on the campus, classes are offered during the day, in the evening and on Saturday and Sunday. Students in the full-time Intensive English Program must attend class for 18 hours per week and complete two hours of language lab for a total of 20 hours a week. The Intensive English Program has both day and evening offerings.

**Part-time ESL Program**

<table>
<thead>
<tr>
<th>Level</th>
<th>Course</th>
<th>Hours per Week</th>
</tr>
</thead>
<tbody>
<tr>
<td>Pre-Level 1</td>
<td>Comprehensive</td>
<td>5 hours</td>
</tr>
<tr>
<td></td>
<td>Language Lab</td>
<td>1 hour</td>
</tr>
<tr>
<td></td>
<td>Total</td>
<td>6 hours</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Level 1</th>
<th>Course</th>
<th>Hours per Week</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Conversation</td>
<td>2 hours</td>
</tr>
<tr>
<td></td>
<td>Grammar</td>
<td>2 hours</td>
</tr>
<tr>
<td></td>
<td>Reading/Writing</td>
<td>1 hour</td>
</tr>
<tr>
<td></td>
<td>Language Lab</td>
<td>1 hour</td>
</tr>
<tr>
<td></td>
<td>Total</td>
<td>6 hours</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Level 2</th>
<th>Course</th>
<th>Hours per Week</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Conversation</td>
<td>1 hour</td>
</tr>
<tr>
<td></td>
<td>Grammar</td>
<td>2 hours</td>
</tr>
<tr>
<td></td>
<td>Reading/Writing</td>
<td>2 hours</td>
</tr>
<tr>
<td></td>
<td>Language Lab</td>
<td>1 hour</td>
</tr>
<tr>
<td></td>
<td>Total</td>
<td>6 hours</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Level 3</th>
<th>Course</th>
<th>Hours per Week</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Conversation</td>
<td>1 hour</td>
</tr>
<tr>
<td></td>
<td>Grammar</td>
<td>2 hours</td>
</tr>
<tr>
<td></td>
<td>Reading/Writing</td>
<td>2 hours</td>
</tr>
<tr>
<td></td>
<td>Language Lab</td>
<td>1 hour</td>
</tr>
<tr>
<td></td>
<td>Total</td>
<td>6 hours</td>
</tr>
</tbody>
</table>
Level 4:
- Conversation .................. 1 hour
- Writing .......................... 2 hours
- Reading .......................... 2 hours
- Language Lab ..................... 1 hour
  Total ............................ 6 hours

Level 5:
- Comprehensive .................... 5 hours
- Language Lab ..................... 1 hour
  Total ............................ 6 hours

Total Program Time: 6 semesters/432 hours

Full-time Intensive English Program (IEP)  per week

Beginner:
- Comprehension and Speaking ...... 6 hours
- Grammar .......................... 6 hours
- Reading/Writing .................... 6 hours
- Language Lab ..................... 2 hours
  Total ............................ 20 hours

Intermediate:
- Comprehension and Speaking ...... 4 hours
- Grammar .......................... 5 hours
- Reading .......................... 4 hours
- Writing ........................... 5 hours
- Language Lab ..................... 2 hours
  Total ............................ 20 hours

Advanced:
- Comprehension and Speaking ...... 3 hours
- Grammar .......................... 3 hours
- Reading .......................... 4 hours
- Writing ........................... 5 hours
- Language Lab ..................... 2 hour
  Choice of either:  
  - American Culture ................ 3 hours
  - TOEFL Prep ..................... 3 hours
  Total ............................ 20 hours

Total Program Time: 3 semesters/720 hours

Upon successful completion of either Level 5 or the Advanced IEP of the non-credit program, an exit test is given and students are encouraged to pursue college-level work. Students who successfully complete the program also participate in the ESL graduation ceremony. At that time they receive a Certificate of Program Completion which recognizes their achievement.

* Students should be aware that all ESL courses, credit or non-credit, are considered developmental and therefore do not fulfill any degree or certificate requirements.

Credit Program ESL Classes*
In addition to the two non-credit* ESL programs, the college also recognizes a growing need among limited English-proficient graduating high school seniors, returning adult students and professionals for a more intensive language curriculum where they would earn credit*, be eligible for financial aid and have recognized matriculated status at Suffolk County Community College. As a result, English for Academic Purposes, a more intensive program of ESL classes, has been developed. After completing this sequence of courses, these students might continue at the college to receive an associate degree or transfer to another institution to continue professional studies.

The credit* ESL program is for students who:
- have been accepted by SCCC for full or part-time admission.
- are applying for financial aid (note: for state aid eligibility, new students must earn at least 3 credits toward their current degree, while students in subsequent semesters must earn at least 6 credits toward their current degree).
- are seeking a more intensive program of study for academic or professional reasons.
- need intensive instruction in any of the above-named skill areas.
- need specialized ESL classes based on results of the College Placement Tests.
- have completed the non-credit ESL program and need additional focused course work to enable them to continue their studies.

ESL PROGRAM SEMESTER (credit*): The semester lasts 15 weeks. Students must attend classes for 12 hours per week if they are taking the full sequence or three hours per week for each class in which they are placed.

SEMESTER I:  per week

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Title</th>
<th>Hours</th>
</tr>
</thead>
<tbody>
<tr>
<td>ESL011</td>
<td>ESL: College Reading I</td>
<td>3</td>
</tr>
<tr>
<td>ESL013</td>
<td>ESL: Intensive Grammar I</td>
<td>3</td>
</tr>
<tr>
<td>ESL015</td>
<td>ESL: College Listening/ Speaking Skills I</td>
<td>3</td>
</tr>
<tr>
<td>ESL017</td>
<td>ESL: College Composition I</td>
<td>3</td>
</tr>
</tbody>
</table>

TOTAL 12 hours**

SEMESTER II:  per week

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Title</th>
<th>Hours</th>
</tr>
</thead>
<tbody>
<tr>
<td>ESL012</td>
<td>ESL: College Reading II</td>
<td>3</td>
</tr>
<tr>
<td>ESL014</td>
<td>ESL: Intensive Grammar II</td>
<td>3</td>
</tr>
<tr>
<td>ESL016</td>
<td>ESL: College Listening/ Speaking Skills II</td>
<td>3</td>
</tr>
<tr>
<td>ESL018</td>
<td>ESL: College Composition II</td>
<td>3</td>
</tr>
</tbody>
</table>

TOTAL 12 hours**
Total Program Time: 2 semesters/360 hours

* Students should be aware that all ESL courses, credit or non-credit, are considered developmental. Therefore, they do not fulfill any degree or certificate requirements.

** plus 3 or 6 credits for financial aid eligibility.

AFTER BEING ADMITTED

Placement Testing and Course Selection
Suffolk County Community College believes that accurate course placement will increase students’ chances of success. Therefore, newly admitted students may be required to take the College Placement Tests (CPTs), which assess competence in reading, English and mathematics. Students transferring to Suffolk may also be required to take the CPTs, depending on their academic background.

After testing, students will be scheduled to meet with a counselor or faculty advisor to review their curriculum choice and, on the basis of their test results and/or prior academic records, will be placed in appropriate courses, which may include one or more non-credit developmental courses in the basic skills areas.

Orientation
New students are strongly encouraged to attend an orientation program sponsored by the Campus Activities Offices prior to the beginning of classes each semester on each of the three campuses.

These orientation programs help new students make the transition into college by providing:

- an opportunity to meet faculty, administrators, counselors, student ambassadors and other new students, and
- information about academic policies and programs, student support services and student life opportunities.

Immunization and Medical Requirements
Prior to registration, all new students admitted to the College who were born on or after January 1, 1957 must submit a completed Certificate of Immunization or the equivalent and an acknowledgement of meningitis risk or proof of meningitis immunization to the Health Services Office, in fulfillment of the following legal requirement:

In accordance with New York State Public Health Law, Section 2165, all matriculated students attending Suffolk County Community College who were born on or after January 1, 1957 must provide written proof of adequate immunization against measles, mumps and rubella in accordance with standards approved by the New York State Department of Health. (See page 77 for a more detailed explanation of the immunization policy.)

In addition, in accordance with New York State Public Health Law 2167, all new students are required to acknowledge that they have received information about meningococcal disease, and to indicate that they either have received the appropriate vaccination within the past 10 years, or have decided not to obtain immunization against the disease.

New students should also submit a self-report medical history as requested on the College Health History Form.

A medical examination (Physician’s Report) must be filed by all nursing and health careers students, as well as students in the Dietetic Technician curriculum who plan to enroll in DTE211 (Food Service Management). Veterinary Science Technology students are required to have a tetanus shot within 10 years prior to enrollment.

In addition, all students in the nursing and health career programs, including dietetic technician courses, are required to purchase liability insurance when registering for courses that include any field work, practicum or off-campus laboratory experiences. This insurance must be purchased at the time of registration. Those courses requiring the insurance are identified in the course descriptions.

Furthermore, many health career organizations require health career students practicing in their agencies to receive the Hepatitis B vaccination or sign a declination statement as a condition of practicing in the facility. The Hepatitis B vaccination is a safe and effective method of preventing Hepatitis B infection. Questions about this health facility vaccination requirement should be directed to the Health Services Office on any campus.

Insurance

Student Accident Insurance
All full-time students and those part-time students enrolled in physical education courses and certain field placements, internships and cooperative education programs are required to participate in the accident insurance plan maintained by the College. Under the coverage of the accident policy, students are insured every hour of the day while on or off campus and can claim reimbursement for all injuries, within the
limitations stated in the policy and except for those accidents excluded by the policy.

An insured student who matriculates for both the fall and spring semesters has coverage on an annual basis. An insured student who is enrolled only for a fall, wintersession, spring or summer semester has coverage only for the semester of enrollment and until the start of the next semester. There is also an accidental death benefit, with specific exclusions, provided with this policy. Part-time students who are not automatically enrolled in the program may enroll on an elective basis.

Claim forms and additional information are available at the campus Health Services Office.

**Student Liability Insurance**

All students in the nursing and health career programs, including dietetic technician courses, are required to purchase liability insurance when registering for courses that include any field work, practicum, or off-campus laboratory experiences. This insurance fee is also changed to students enrolled cooperative education and internship class and is automatically changed when enrolled. Those courses requiring the insurance are identified in the course descriptions.

**Registration**

Currently enrolled matriculated and non-matriculated students are eligible to register before the end of each semester for the following term. Registration may be conducted on the Web via MySCCC at www.sunysuffolk.edu or in person at the campus Registrar’s Office. New matriculated students must register in person. After registering, students receive a schedule/bill. All students are responsible for verifying the content of their schedule/bill and making the appropriate tuition payment prior to the deadline date listed. No student is considered registered until all tuition and fees are either paid in full or officially deferred.

**Late Registration**

Registration is considered late beginning one week prior to the official start of each session (day, evening, Saturday/Sunday). Note: A late registration fee applies to all students who register during this late registration period. Registration for a course is permitted up to and including the day before the first class meeting. No registrations will be accepted after this time. Exceptions to this policy may be approved only by the campus office of Academic Affairs. Note:

Registration for online courses is permitted until the end of the first week of classes.

**Paying Tuition and Fees**

The tuition deposit, which is applied to the payment of tuition, is non-refundable. An unused tuition deposit may be applied to the payment of tuition for a one-year period which will include the semester for which the tuition deposit was made.

**Payment and Deferral of Tuition**

All students are required to pay tuition and all appropriate fees at the time of their registration. However, students who qualify for financial assistance or loans from state, federal or private agencies may be permitted, on a case-by-case basis, to defer payment of tuition and fees until receipt of such financial aid, but in no case beyond the end of the semester. (Please see explanation of Financial Aid beginning on page 48.) Personal checks are accepted at the discretion of the college. Individual abuse of this policy may lead to non-acceptance of a personal check.

A tuition payment deferral is a privilege extended to a student by the college and can be withdrawn at the discretion of the college. In addition, if third party payment is not received, the college reserves the right to demand payment from the student. Funds from any source may be used by the college for payment of any and all deferred or outstanding charges. It is the student’s responsibility to follow through on all financial aid paperwork to ensure timely completion of the process.

**Tuition Payment Plan**

Suffolk County Community College has a tuition payment plan which allows students to initially pay one-third of the amount due, with an additional one-third due four weeks into the semester and the final one-third due at the mid-point of the semester.

Plans are offered for the fall and spring semesters only. Amounts due from a previous semester must be repaid before a student can subscribe to a subsequent semester’s plan. A $40.00 fee is charged for use of the Tuition Payment Plan and a $25.00 Late Fee is assessed for any payment not made on or before its scheduled due date. The minimum amount that can be deferred is the value of a three-credit course. The Tuition Payment Plan is not available for students taking non-credit courses and is not offered during wintersession or any summer session.
Alumnus Profile

Kevin Law - Class of 1980

As one of eight children, all of whom attended Suffolk County Community College, Kevin Law was driven to work hard and to balance the responsibilities of life and school. He received an Associate of Arts from SCCC in 1980, followed by a Bachelor of Arts from SUNY Stony Brook, a Master of Science from the Graduate School of Urban Affairs and Planning at CUNY- Hunter College, and his J.D. from St. John’s University School of Law.

Mr. Law speaks highly of his time at Suffolk. “At SCCC, the professors really guided me on how to approach my career and my continued education. They prepared me very well for my future,” he noted.

Kevin Law is now President and CEO of the Long Island Power Authority (LIPA), the second largest public utility in the country, with over 1.1 million customers.

“I am not sure that I always aspired to be a CEO, but I learned from my parents that hard work, respect for others and commitment to public service would pay big dividends,” Mr. Law stated. “In addition to that, I believe success happens when you go above and beyond what is asked for and keep an eye out for opportunities to better yourself through education.”

Prior to his position at LIPA, Mr. Law served as Chief Deputy County Executive and General Counsel for Suffolk County, New York. He was also the Managing Partner of the Long Island office of Nixon Peabody LLP, where he worked on many of the largest energy projects on Long Island. Before joining Nixon Peabody, Mr. Law was the Director of Real Estate for the Suffolk County Department of Law, where he administered the Pine Barrens, Open Space and Farmland Preservation and Acquisition Programs.

Earlier in his career, Mr. Law was the Assistant Suffolk County Executive for Planning, Housing and Environmental Affairs, where he coordinated the County Executive’s environmental initiatives and affordable housing programs. Prior to his initial tenure with Suffolk County, Mr. Law worked for the New York State Assembly.

Mr. Law sits on the State’s Renewable Energy Task Force and Climate Action Council. He is also a Steering Committee member of the Alliance to Save Energy’s Clean and Efficient Energy Program (CEEP) for public power.

In 2009, Mr. Law was appointed by New York Governor David Paterson as the new Chairman of the Stony Brook University Council, which has oversight responsibility for the University. He also serves on the boards of the Long Island Housing Partnership, the Advanced Energy Research Technology Center and the New York State Smart Grid Consortium.
Finances

TUITION AND FEES

Suffolk County Community College’s operating costs are funded by tuition and fees paid by students, state aid provided by New York State and funding appropriated by Suffolk County.

Tuition and Residency

The College charges full-time tuition to students who take twelve or more credits per semester, and part-time tuition to students who take fewer than twelve credits. Students who take less than twelve credits are charged on a per credit basis.

The College has two tuition rates: resident tuition and non-resident tuition, which is double the resident tuition rate.

Residents of Suffolk County pay resident tuition. Non-New York state residents pay non-resident tuition. New York State residents who live in other counties will qualify for resident tuition if they provide a Certificate of Residence; if they do not, they will be charged non-resident tuition.

To qualify for resident tuition, a student must have legal residency of one year in New York and six months in Suffolk County.

The legal residency of unmarried students under age 21 is that of their parents.

The county of residence of newly discharged student veterans who are residents of New York State is the county in which they lived when they entered military service.

Members of the armed forces of the United States on active duty who are stationed in New York State, their spouses and their dependents pay tuition as Suffolk County residents.

Non-citizen Suffolk County permanent residents with permanent Resident Cards (“green cards”) are charged resident tuition.

New York state residents who live in other counties may be eligible for resident tuition. To qualify, they must submit a Certificate of Residence from their home county fiscal officer prior to registration. Applications are available at the College’s business office and also on the College’s student portal (www.sunysuffolk.edu/MySCCC).

Students must file their applications with their home county’s chief fiscal officer no more than two months before the start date of the next semester. A Certificate of Residence is valid for no more than one year, after which a new one must be submitted.

Non-Suffolk residents who do not comply with the Certificate of Residence requirement and non-Suffolk residents in the United States on a student visa who are ineligible for the Certificate of Residence are charged non-resident tuition.

Fees

Application Fee: supports the cost of admission processing for full-time and part-time students on their first admission to the College.
Laboratory, Special Equipment, Special Program, Distance Education, and Physical Education Fees: partially fund the extra cost of supplies, equipment and services for designated specific courses, which are annotated in this catalog.

Technology Fee: a dedicated fee that provides support for technology and equipment.

Vehicle Registration Fee: charged for each vehicle registered with the college, this fee supports vehicle registration and security activities.

Tuition Payment Plan (TPP) Fee: the college charges a fee to use its tuition payment plan (TPP), which allows students taking three credits or more to pay their tuition and fees in installments.

Late Payment Fee: the College charges late payment fees to students who do not pay their bills on time.

Late Registration Fee: students who initiate their registration one week prior to the first day of a session (day, evening, Saturday or Sunday) are charged this fee. It is not charged to registered students who change an existing course schedule.

Student Activity Fee: this fee funds cultural, athletic and other activities and programs of the Student Association.

Liability Insurance Fee: charged on a per-course basis, this fee pays for liability insurance for students who take designated courses in nursing and health careers, cooperative education, internship, and other experiential curricula, courses and programs.

Accident Insurance Fee: provides accident and death coverage for all full-time students and part-time students taking physical education courses and/or designated field placements, internships and cooperative education programs. Part-time students taking other courses may purchase Accident Insurance from the Student Association by completing application forms that are available at campus Health Services offices.

International Studies/Study Abroad Program Fee: A non-refundable fee charged by the Association to cover administrative expenses incurred to support these programs.

Returned Check Fee: recovers bad-check charges assessed by banks for students whose accounts had insufficient funds to cover their payment.

Records Maintenance Fee: partly covers the cost of managing, maintaining, and issuing student records.

Transcript Fee: covers the cost of transcripts. The college accepts third party payments for transcripts.

Replacement of Lost ID Card Fee: covers the replacement of lost ID cards.

Credit Card Convenience Fee: covers interchange charges assessed when credit card payments are processed electronically.

Challenge Examination Fee: charged to students for examinations prepared and administered by the college in subject areas where CLEP examinations are not available.

English as a Second Language (ESL) Fees: charged to students who take non-credit “XA” English as a Second Language courses.

Prior Learning Assessment Fees: charged to review students’ learning outside the classroom. The Basic Fee is complemented by a Supplementary Fee equal in value to one-third of the tuition for the credits awarded.

College-Level Examination Program (CLEP) Service Fee: charged to students who take standardized tests that allow them to demonstrate mastery of course subject matter and to earn credit toward their degree or certificate if they achieve a satisfactory score. Students pay the Service Fee to the college and a per test fee to the College-Level Examination Program.

College-Level Examination Program (CLEP) Rescheduling Fee: a service charge to students who reschedule CLEP examinations.

Nursing Program Instructional Materials Fee: A non-refundable fee for instructional materials provided to students in the nursing program classes.

Culinary Arts Program Fee: A non-refundable fee for instructional materials provided to students in culinary arts classes.

Non-Refundable and Refundable Fees

Some fees are non-refundable. These include the Application Fee, Placement Testing/Advisement Fee, Returned Check Fee, the Challenge Examination Service Fee, Tuition Payment Plan Fee, Late Payment Fees, Tuition Deposit, ID Card Replacement Fee, Credit Card Convenience Fee, International Studies/Study Abroad Program Fee, Transcript Fee, GED Registration Fee, and Prior Learning Assessment Fee.

Other fees are refunded if the student officially withdraws on or before the first day of a session. These include the Student Activity Fee, Accident Insurance Fee, Liability Insurance Fee, Vehicle Registration Fee, Technology Fee, Late Registration Fee, and the Records Maintenance Fee.
The Laboratory, Equipment, Special Program, Distance Education, and Physical Education Service fees are refunded on a pro-rata basis during the regular refund periods.

Tuition is refundable according to the refund schedule.

**Tuition and Fees Schedule**
(as of fall 2010)

**NOTE:** The tuition deposit, which is applied to the payment of tuition, is non-refundable. An unused tuition deposit may be applied to the payment of tuition for a one-year period which will include the semester for which the tuition deposit was made.

Payment of full-time tuition permits a student to register for 12-19 credit hours of course work in a semester. Special permission must be obtained from the Executive Dean in order to register for more than 19 credits in any semester. Each request is evaluated on the basis of its merit, including the student's prior academic records, and his/her commitments other than college.

Tuition for the summer, winter session and other special sessions is based on the part-time tuition rate of $149.00 per credit for Suffolk residents and $298.00 per credit for non-residents. Other fees are applicable to the sessions as appropriate.

The level of tuition rates for non-credit courses is in general similar to credit course charges. Specific tuition rates are included in the appropriate Suffolk County Community College brochure.

The following schedule of tuition and fees for Suffolk County Community College is in effect through the summer of 2010 and applies to all campuses and extension sites of the college. The schedule of tuition and fees for the 2010-2011 academic year will be approved during the summer of 2010.

Tuition and fees must be paid at the time of registration. In the event a course is canceled, tuition and fees for that course are refunded in full.

**All tuition, fees and related refund policies are subject to change at the discretion of the college. The following tuition and fees were in effect for the 2009-2010 academic year:**

<table>
<thead>
<tr>
<th>12 credits or more per semester (full-time)</th>
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<tbody>
<tr>
<td>Tuition, Residents,</td>
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<tr>
<td>per semester</td>
<td>$1,788.00</td>
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<tr>
<td>Tuition, Non-Residents,</td>
<td></td>
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<tr>
<td>per semester</td>
<td>$3,576.00</td>
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<tr>
<td>Application Fee (non-refundable)</td>
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<tr>
<td>per semester</td>
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<tr>
<td>Student Activity Fee (per credit up to</td>
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<tr>
<td>12 credits, maximum</td>
<td>$84 per semester)</td>
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<tr>
<td>Tuition Deposit (applied to tuition but</td>
<td></td>
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<tr>
<td>non-refundable)</td>
<td>100.00</td>
</tr>
<tr>
<td>Laboratory/Equipment/Special Program Fees* (Applicable courses are indicated in current catalog and course schedules.)</td>
<td></td>
</tr>
<tr>
<td>per course</td>
<td>$50.00</td>
</tr>
<tr>
<td>Physical Education Fee* (per course)</td>
<td></td>
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<tr>
<td>per semester</td>
<td>$50.00</td>
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<tr>
<td>English as a Second Language (ESL) Fees (per semester)</td>
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</tr>
<tr>
<td>Cat #s ELL01, ELL010</td>
<td>255.00</td>
</tr>
<tr>
<td>Cat #s ELL03, ELL005, ELL007, ELL008</td>
<td>155.00</td>
</tr>
<tr>
<td>Cat #s ELL002, ELL004, ELL006, ELL009</td>
<td>100.00</td>
</tr>
<tr>
<td>Cat #s ELW001, ELW002, ELW003</td>
<td></td>
</tr>
</tbody>
</table>

*The Laboratory/Equipment/Special Program Fees, Culinary Arts Program Fee, Distance Education Fees and Physical Education Fees partially provide for the extra costs of special supplies, equipment, technical support and supplemental instruction associated with certain courses designated in the course descriptions contained in the catalog or each semester's course schedule.*
ELW004, ELW005, ELW006, ELW007, ELW008, ELW009 . . . 110.00
Cat #’s IEP070, IEP071, IEP080, IEP081, per semester . . . . 1410.00
Cat #’s IEP090 and IEP091 and either IEP092 or IEP093, per semester . . . . 1410.00
Cat #’s IEP092, IEP093 per semester . . . . 165.00
GED Test Registration Fee (non-refundable) . . . . 10.00
Transcript Fee (non-refundable) . . . . 5.00
Prior Learning Assessment (non-refundable)
Basic Fee per discipline for Portfolio Evaluation . . . . 100.00
Supplementary Fee . . . . 1/3 tuition of credits requested
College-Level Examination Program (CLEP) Service Fee . . . . 30.00
College-Level Examination Program (CLEP) Late Fee . . . . 15.00
Tuition Payment Plan Fee, per semester (non-refundable) . . . . 40.00
Late Payment Fee, per assessment (non-refundable) . . . 25.00
Replacement of Lost ID Card Fee . . . . 10.00
Replacement of Lost Parking Sticker . . . . 10.00
Credit Card Convenience Fee . . . . 10.00

**Fewer than 12 credits per semester (part-time)**
Tuition, Residents, per credit . . . . $149.00
Tuition, Non-Residents, per credit . . . . 298.00
Application Fee (non-refundable) . . . . 35.00
Student Activity Fee (per credit, maximum $84 per semester) . . . . 7.00
Tuition Deposit (applied to tuition but non-refundable) . . . . 100.00
Laboratory/Equipment/Special Program Fees*, per course . . . . 50.00
(Applicable courses are indicated in current catalog and course schedules.)
Distance Education Fees*, per course . . . . 65.00
(Applicable courses are indicated in course schedules.)
Physical Education Fee*, per course . . . . 50.00
(Applicable courses are indicated in current catalog.)
Culinary Arts Program Fee, per course, maximum $150 per semester . . . . 100.00
Accident Insurance Fee (optional), per semester . . . . 12.00
Returned Check Fee, each (non-refundable) . . . . 30.00
Technology Fee (campus enrollees only) per semester . . . . 38.00
per Summer semester . . . . 38.00
per Wintersession . . . . 14.00
Records Maintenance Fee, per credit, maximum $24.00 per semester . . . . 2.00
Liability Insurance Fee, per course . . . . 50.00
Challenge Examination Fee, per course (non-refundable) . . . . 100.00
Late Registration Fee, per session . . . . 15.00
(non-refundable; begins one week prior to first day of session)
Vehicle Registration Fee (per vehicle, per semester - Fall, Spring, Summer) . . . . 10.00
English as a Second Language (ESL) Fees (per semester)
Cat #’s ELL001, ELL010 . . . . 255.00
Cat #’s ELL003, ELL005, ELL007, ELL008 . . . . 155.00
Cat #’s ELL002, ELL004, ELL006, ELL009 . . . . 100.00
Cat #’s ELW001, ELW002, ELW003, ELW004, ELW005, ELW006, ELW007, ELW008, ELW009 . . . . 110.00
Cat #’s IEP070, IEP071, IEP080, IEP081, per semester . . . . 1410.00
Cat #’s IEP090 and IEP091 and either IEP092 or IEP093, per semester . . . . 1410.00
Cat #’s IEP092, IEP093 per semester . . . . 165.00
Prior Learning Assessment (non-refundable)
Basic Fee per discipline for Portfolio Evaluation . . . . 100.00
Supplementary Fee . . . . 1/3 tuition of credits requested
College-Level Examination Program (CLEP) Service Fee . . . . 30.00
College-Level Examination Program (CLEP) Late Fee . . . . 15.00
Tuition Payment Plan Fee, per semester (non-refundable) . . . . 40.00
Late Payment Fee, per assessment (non-refundable) . . . 25.00
Replacement of Lost ID Card Fee . . . . 10.00
Replacement of Lost Parking Sticker . . . . 10.00
Credit Card Convenience Fee . . . . 10.00

Students are responsible for the purchase of their own textbooks and ordinary stationery supplies. While textbook costs may vary, the average cost to students ranges between ap-
proximately $75 to $100 per course. Textbooks and supplies can be obtained at the college bookstore located on each campus.

Refund Policy

State University of New York regulations govern how community college refunds are calculated. Refunds are determined by the start-date of the session, not the first day of classes on a particular schedule. Once students have officially dropped class(es), the college recalculates the student’s account and either refunds any amount due or bills for any amount owed. The college processes refunds after the refund periods end. All refund payments are made by check.

Refund Periods and Schedule

For regular sessions and classes lasting eight weeks or more:
- 100% of tuition and refundable fees is refunded before the start of the session
- 75% of tuition and refundable fees is refunded in the first week
- 50% of tuition and refundable fees is refunded in the second week
- 25% of tuition and refundable fees is refunded in the third week
No refunds are made after the end of the third week.

For classes and sessions lasting fewer than eight weeks:
- 100% of tuition and refundable fees is refunded before the start of the session
- 25% of tuition and refundable fees is refunded in the first calendar week (with minor exceptions)
No refunds are made after the end of the first week.

Information on minor exceptions that affect classes lasting less than one week is available at campus business offices.

The specific calendar dates for all sessions are available at the campus Business Offices and on the Student Portal at www.sunysuffolk.edu/MySCCC.

Special Refund Provisions for Federal Financial Aid Recipients

Federal financial aid, including loans, is recalculated for students who totally withdraw before sixty (60) percent of the semester is complete to reflect the period of actual attendance. For example, a student who attends for only thirty (30) percent of a semester is entitled to only thirty (30) percent of the aid and/or loans awarded.

As a result, students whose accounts were credited with more than their adjusted aid award and/or loan can owe the college money. When this occurs, students are billed and liable for the amounts due.

Exceptions to the Refund Policy

Under very limited circumstances, students may request refunds after the end of the refund periods. Requests are not considered for students who attended beyond the midpoint of the semester, nor are they considered if they are submitted more than thirty days following the end of the semester affected.

If these time frames are met, the College may make exceptions to the refund policies for students affected by serious illness, who experience death in their immediate family, or are called to military service. To be considered under these circumstances, students may submit the "Request for a Refund/Adjustment of Financial Liability" form. The form is available on the Student Portal at www.sunysuffolk.edu/MySCCC and must be submitted to the office of the Associate Dean of Students Services on the campus of attendance. Decisions of the Associate Dean of Student Services are final and may not be appealed.

Circumstances such as minor illness, general financial difficulties, job changes or conflicts, and transportation issues, or complaints about course content or instructional methodology are not sufficient to justify exceptions to the general refund policy.

Collection of Overdue Tuition and/or Other Charges

In those cases where payment of tuition and/or other charges is overdue, the college employs the services of collection agencies and/or attorneys. In that event, the student is liable for an additional sum representing interest and all costs of collection including reasonable attorney’s fees of one third of the balance in default at the time of collection. Students are also advised that their academic records will be encumbered prior to the end of the semester if all charges are not paid. Grades and transcripts will be withheld until full payment is made.

To Withdraw

All students who want to withdraw from courses for any reason must officially notify the college; to receive a refund or a credit, they must withdraw during the official refund periods. Students officially withdraw by using the Add/Drop form on the Web (www.sunysuffolk.edu/MySCCC) or submitting the form in person at the campus Registrar’s Office.
Non-attendance in a course, verbal communication with college offices or instructors, or stopping payment on a check are NOT official ways to drop classes. The official withdrawal is the only form of withdrawal that qualifies a student for a refund of tuition and nonrefundable fees.

The College’s withdrawal procedure applies to all students, including those who receive student loans and financial aid. Withdrawal from school can affect eligibility for financial aid and/or loans, and some students who withdraw, as a result, owe the college money afterwards. These students are liable for amounts due and are billed by the College accordingly.

**FINANCIAL AID**

**General Information**

Financial aid is assistance that the College, state and federal governments make available to eligible students to help them meet expenses while attending college. Students who think they will have difficulty meeting the total cost of going to college should apply for financial aid. Most of the College’s financial aid is awarded based on financial need, which is defined as the cost of college minus family resources. Financial aid may never exceed financial need. In many instances, Suffolk County Community College (SCCC) is able to meet the student’s full financial need with grants that do not have to be repaid.

All aid applicants must be matriculated in a degree or certificate program. Only courses that are required or applicable to the student’s current degree program are eligible for financial aid. Repeated courses previously passed are not eligible to be funded by financial aid.

Check College web site (www.sunysuffolk.edu) for additional information.

The first step in applying for financial aid is completion of the “Free Application for Federal Student Aid” (FAFSA). All financial aid applicants must file this form electronically to be considered for any aid, including student loans, and list SCCC on the application. Students interested in also applying for financial aid sponsored by New York State can file the same electronic FAFSA and then click on the link for New York State residents. An applicant who misses the link for the online FAFSA or abandons their web session will be able to apply online at tapweb.org where they will be able to establish a HESC PIN to gain access to the online TAP application. Each campus Financial Aid Office has a Help Center where students can file electronically to expedite their award processing.

Because students must be matriculated and taking courses applicable to their current degree or certificate program in order to receive any financial aid, all applicants for financial aid, whether full-time or part-time, should have filed a formal application for admission to the college and have all academic credentials forwarded to the college’s Central Admissions Office, 533 College Road, Selden, New York 11784-2899. Financial aid cannot be disbursed until a final official high school transcript with date of graduation or General Education Diploma (GED) is on file in the Admissions Office or the student has been admitted to the college under Ability to Benefit (ATB) guidelines (see page 21).

The federal processor reviews family income and assets and computes an “expected family contribution” (EFC) to educational cost. The college subtracts the “EFC” from the college cost to determine financial need. The financial need represents the amount of money required minus family resources to meet college expenses for the academic year.

Students eligible for financial assistance under any of the college-based financial aid programs (Pell, Federal Supplemental Educational Opportunity Grant [FSEOG], Federal Work Study [FWS], Aid for Part Time Study [APTS], Academic Competitive Grant [ACG]) will receive an award letter.

The award notification for state tuition assistance (TAP) will be sent to the student by the New York State Higher Education Services Corp., Albany, New York.

The Federal Family Educational Loan Programs, the Federal Direct Loan and the Federal Parent Loan for Undergraduate Students (PLUS) loan payments are transmitted directly to the college by the lender or guarantor which has approved the loan.

For more complete financial aid information and/or assistance, visit the college’s Web site or contact the Financial Aid Office on any campus. There the financial aid specialists assist matriculated students with the application process for all federal and state financial aid programs and numerous loan programs. In addition to providing all appropriate application materials, services include financial aid counseling, assistance in completing applications, and resolving problems throughout the process.
FINANCIAL AID OFFICES

Ammerman Campus
Ammerman Bldg. Room A16
533 College Road
Selden, NY 11784-2899
631-451-4072 (phone),
631-451-4640 (fax)
faammerman@sunysuffolk.edu

Eastern Campus
Peconic Bldg. Room 112
Riverhead, NY 11901-3499
631-548-2525 (phone),
631-548-2504 (fax)
faeast@sunysuffolk.edu

Grant Campus
Caumsett Hall, Room 30
Crooked Hill Road
Brentwood, NY 11717-1092
631-851-6712 (phone),
631-851-6814 (fax)
fawest@sunysuffolk.edu

Deadlines

The College recommends that incoming students complete the filing process by April 15 preceding the fall semester when entering in the fall.

Students who file for admission after April 15 should file their application for financial assistance at the same time as their admission application. The College cannot process a student’s application for financial aid until the student has been accepted for enrollment and all necessary materials are received (Pell Grant award status, all tax forms and/or non-taxable information, and final official high school transcript).

Applications will continue to be accepted as long as funds are available.

Renewal

Financial aid is not automatically renewed and must be applied for each year. For continuing students, the college requires an application for renewal of financial aid be filed no later than April 15. You may use the Renewal FAFSA on the Web.

In order to continue to receive federal and state financial aid programs, students must be in good academic standing and maintain satisfactory academic progress. The satisfactory progress standards for financial aid recipients are contained in the charts on page 54.

Withdrawal or Change of Status

Students who wish to withdraw from the college or change status (go from full-time to part-time or reduce the number of part-time credits) for any reason must complete an official withdrawal form available in the campus Registrar’s Office. The date of such application during the first three weeks will determine the percentage of tuition refundable and could affect the amount of financial aid received. Failure to follow the proper withdrawal procedures will result in the student being financially liable for full tuition and fees. Federal financial aid cannot pay student charges for a class or classes the student never attended or stopped attending unless official college withdrawal procedures were followed. Students receiving a pro rata reduction of federal student aid when withdrawing before 60% of the semester is completed may be liable for any outstanding tuition due.

Review

Financial aid applicants may review decisions of the Financial Aid Office by making an appointment with a campus financial aid counselor.

Independent Student Status

The definition of “independent student” as defined by the federal government and applicable to all federal aid programs including the Federal Family Loans, is an individual who meets one of the following criteria:

1. You are at least 24 years old by December 31 of the award year (i.e., 2009 for the 2009-2010 year).
2. As of today, you are married or separated but not divorced.
3. You are a veteran of the United States Armed Forces.
4. You have children who will receive more than half of their support from you from July 1 to June 30 of the award year.
5. You have dependents (other than children or spouse) who live with you and who receive more than half of their support from you through June 30 of the award year.
6. Since you turned age 13, both parents were deceased, or you were in foster care or you were a ward of the court.
7. You were an emancipated minor or in legal guardianship as determined by a court in your state of legal residence.
8. You were determined to be an unaccompanied youth who was homeless by your school district, director of an emergency shelter or director of a homeless youth center.

Students applying for state tuition as-
sistance (TAP) must follow a different set of guidelines to be considered independent. TAP will consider a student over 35 years of age independent regardless of any other circumstances. Applicants between 25 and 35 years of age must meet additional requirements for independence. Students under 22 years of age (as of July 1) will usually not be considered independent with respect to state programs.

The federal/state regulations governing independent status are complicated and subject to change. It is suggested that students consult with a campus financial aid counselor if they are considering filing for financial aid as an independent student.

Federal Government Grants

Pell Grant (PELL)

Students may apply for a Pell Grant (PELL) if they are enrolled at Suffolk County Community College and taking courses toward their current degree as a matriculated student. To be eligible for a Pell Grant, students must have financial need. The awards for 2009-2010 range from $609 to $5,350 per year.

Federal Supplementary Educational Opportunity Grant (FSEOG)

FSEOG is intended to assist students with low family contributions and the greatest need. Students are eligible to apply for FSEOG if they are taking courses toward their current degree as a matriculated student. Awards will be based on the financial need of the student. Generally, the awards will range from $200 to $600 per year with a priority for Pell recipients.

New York State Government Grants

Tuition Assistance Program (TAP)

The Tuition Assistance Program (TAP) is available to residents of New York State who are full-time students (12 credits or more). The TAP award is based on the family’s New York State net taxable income. Awards range from a minimum of $250 to a maximum of $3,576 per year. To be considered full-time for financial aid purposes, students must be enrolled for at least 12 credits toward their current degree program, including required developmental courses. In addition, new students must take at least one course which earns at least 3 credits toward their current degree; the remaining courses may be non-credit developmental courses. Students are not covered for repeat courses that were successfully completed in the past. All courses used to qualify for financial aid must be required for the degree or certificate.

Part-Time TAP

Part-time TAP is available to New York State residents enrolled for 6-11 credits who earned two consecutive semesters of 12 credits each. Part-time TAP awards are pro-rated.

Part-Time TAP for Disabled Students

Part-time TAP for students with disabilities is available for New York State residents enrolled for 3-11 credits who meet the criteria for the Americans with Disabilities Act (ADA).

Aid for Part-Time Study (APTS)

Undergraduate part-time matriculated students who are New York State residents may be eligible to receive tuition assistance for part-time study. To be eligible for an award a student must fulfill the following criteria:

• be a resident of New York State;
• be either a U.S. citizen, permanent resident alien or refugee;
• be a high school graduate, or receive the equivalent of a high school certificate, or receive a passing grade on a federally approved examination;
• be matriculated as a part-time student in an approved undergraduate degree or certificate program;
• be enrolled for at least 3 but less than 12 credits toward the current degree program per semester.

Awards for Children of Deceased or Disabled Veterans, Police Officers and Firefighters

The following award/scholarship programs are available from New York State:

1. Child of Veteran Awards – for students whose parent(s) served in the U.S. Armed Forces during specified periods of war or national emergency.
2. Veterans Tuition Awards – Vietnam, Persian Gulf, or Afghanistan veterans matriculated for full or part-time study.
3. NYS Memorial Scholarships – for families of deceased Firefighters, Volunteer Firefighters, Police Officers, Peace Officers and Emergency Medical Service Workers who died as the result of injuries sustained in the line of duty in service to the State of New York.
4. World Trade Center Memorial Scholar-
Financial Assistance Awards by Agencies Outside the College

There are several additional types of financial assistance programs provided by state and federal agencies from which students may be eligible to receive assistance.

1. **Vocational and Educational Services for Individuals with Disabilities (VESID)**
   Contact the District Office located at Hauppauge, NY by calling 631-952-6357; at Riverhead, NY by calling 631-727-6496.

2. **Benefits under the G.I. Bill and the War Orphans Assistance Program**
   General information is available on the College home page. Specific information is available by contacting the Veterans Administration toll-free at 888-442-4551 or 800-827-1000.

3. **Benefits available by being a student and part-time soldier**
   For educational purposes only, up to a maximum of $9,768 can be received by serving in the Army Reserves. New York Army National Guard pays 100% of tuition charges. Contact your local State Armory and/or U.S. Army Reserve Unit. Loan repayment assistance is also available. Contact the Veterans Administration for additional information.

Loans

**Federal Student and Parent Direct Loan Program**

The Federal Direct Loan Programs (Subsidized/Unsubsidized Student Loans and Federal Parent Direct Loans) enable the student and/or parent to borrow from the federal government to help pay educational costs.

Students may apply for a loan if they are enrolled or have been accepted at the college as a matriculated student in at least a half-time program of study (6 hours).

All students must file the FAFSA (“Free Application for Federal Student Aid”).

Length of the repayment period depends upon the date the promissory note matures as well as the total amount borrowed.

**Federal Subsidized Direct Loan Program**

Depending on need as determined by the federal application (FAFSA), students may borrow up to $3,500 for the first year and up to $4,500 for the second year. The student cannot borrow more than the cost of education minus the expected family contribution (EFC) and any other financial aid received. If the total financial aid including EFC is less than the cost of edu-
## FEDERAL AND STATE FINANCIAL ASSISTANCE PROGRAMS

<table>
<thead>
<tr>
<th>Program</th>
<th>How to Apply</th>
<th>Award</th>
<th>Income Criteria</th>
<th>Enrollment</th>
</tr>
</thead>
<tbody>
<tr>
<td>Federal Pell Grant (Pell)</td>
<td>fafsa.ed.gov</td>
<td>$305-$2675/semester; $609-$3350 annually</td>
<td>Varies – dependent on financial need that would include income, assets, household size, and number of siblings in college. Financial need determined by the Federal Methodology Formula</td>
<td>Available for both part- and full-time study</td>
</tr>
<tr>
<td>Federal Supplementary Educational Opportunity Grant (SEOG)</td>
<td>fafsa.ed.gov</td>
<td>$50-$600/semester; $100-$1200 annually</td>
<td>Same as above – Demonstrating financial need</td>
<td>Available for both part- and full-time study</td>
</tr>
</tbody>
</table>
| Academic Competitiveness Grant (ACG)        | fafsa.ed.gov          | Full-time students: $375 per semester for 1st year  
    Full-time students: $650 per semester for 2nd year  
    Awards are pro-rated for part-time awards | PELL eligible | Full-time students must have completed "rigorous high school curriculum" as determined by the Department of Education |
| Federal Work-Study Program (FWSP) and America Reads Program | fafsa.ed.gov          | Up to $2500/semester;  
    $8.50-$10.50/hour;  
    Summer $2100 | Same as above – Demonstrating financial need | Available for both part- and full-time study |
| Federal Direct Loan                          | fafsa.ed.gov and Master Promissory Note (MPN) from Lender or Guarantor | 1st year up to $3500;  
    2nd year up to $4500;  
    Independent students up to an additional $4000/year | Subsidized Loan: Same as above – must also demonstrate “financial need;”  
    Unsubsidized Loan: no income criteria | Minimum 6 credits/semester |
| Federal Direct Parent Loan                   | fafsa.ed.gov and PLUS application from lending agency | Minimum: $200/year;  
    Maximum: “Cost of Attendance” less other financial aid | No income criteria.  
    However, parent borrower must have good credit and satisfactory income-to-debt ratio. | Minimum 6 credits/semester |
| NYS Tuition Assistance Program (TAP)        | fafsa.ed.gov and Express TAP Application (ETA) | Minimum: $125/semester  
    Maximum: full tuition or $1788/semester | Dependent Students and Independent Students with Dependents:  
    NYS taxable income not to exceed $80,000;  
    Single Independent Students: NYS taxable income not to exceed $10,000 | Full-time study only (12+ degree credits/semester) |
| NYS Aid for Part-Time Study Program (APTS)  | fafsa.ed.gov and APTS application | Not to exceed total tuition, or up to $1000/semester | Single/Independent/no dependents: NYS taxable income not to exceed $34,250;  
    Dependent Student or Independent with Dependents: NYS taxable income not to exceed $50,500 | Part-time study only (3-11 credits/semester) |
| NYS Part Time TAP application                | fafsa.ed.gov          | Award pro-rated | Dependent Students and Independent Students with Dependents:  
    NYS taxable income not to exceed $80,000;  
    Single Independent Students: NYS taxable income not to exceed $10,000 | 6-11 credits  
    Must have been full-time in the two preceding terms |
cation, the student is considered to have need and is eligible for a subsidized Federal Loan.

Loan repayments begin six months after the student graduates, leaves school or drops below half-time status. The federal government pays the interest while the student is enrolled.

The amount of each payment depends upon the size of the student's debt. Monthly payments and the ability to make those payments should be determined prior to taking out such a loan. The interest rate is currently 6.0%.

**Federal Unsubsidized Direct Loan Program**

Unsubsidized Direct Loans are available to all matriculated students regardless of income, but only after a student has filed a FAFSA. The interest rate is currently 6.0%. Interest payments begin on the day the loan is disbursed, and the student is responsible for interest accrued during in-school and deferment periods. Interest payments can be paid monthly, quarterly, or be capitalized by the lender and added to loan principal. Repayment begins six months after the student ceases to be enrolled at least half-time. Borrowers can receive subsidized and unsubsidized loans for the same loan period but the combined total of both programs cannot exceed Federal Direct Loan Program annual limits. The subsidized loans must be applied for first. Independent students may receive up to an additional $4,000 in unsubsidized loans.

**Federal Direct Parent Loan**

Federal Direct Parent Loans are for parent borrowers. Annual loan limit is the cost of education minus other financial aid for each dependent student.

**Part-Time Employment**

**Federal Work-Study Program**

The Federal Work-Study Program provides jobs for students who have applied for financial aid, demonstrate financial need and must earn part of their educational expenses. The student must be enrolled and matriculated to be considered for this program. Jobs may be on- or off-campus, and work hours are usually arranged around the student's class schedule. The Work-Study Program also provides on opportunity for students to work as tutors of English and mathematics in local school districts through the America Reads/Counts Program.

**Part-Time Jobs on Campus**

In addition to Federal Work-Study there are other part-time jobs on campus which are funded under the budgets of various academic departments. Student tutor jobs are also available on campus. These jobs are not based on the student's financial need. Information on off-campus, part-time employment is available on the College's Web site Job Connection (www.sunysuffolk.edu/Jobs).

**How to Apply Federal Programs**

The Free Application For Federal Student Aid (FAFSA) is the primary document for ALL financial aid applicants. Students must file the FAFSA electronically as soon as possible. File on the web at fafsa.ed.gov, either at home or by using a personal computer at any of the campus Financial Aid Offices.

When completing the FAFSA, applicants are asked to indicate their interest in the Federal Work-Study Program and the Federal Family Education Loan Program. In addition, note that all applicants, based on their financial need, will automatically be considered for a Federal Supplemental Educational Opportunity Grant on a first-come first-served basis. Additional application and eligibility information is available in the chart on the previous page.

**ADDITIONAL APPLICATIONS**

**Tuition Assistance Program (TAP)**

After filing a FAFSA electronically, the student can file for TAP by clicking the link for New York State residents. An applicant who misses the link from the online FAFSA or abandons their Web session will be able to apply online at tapweb.org.

**New York State Aid for Part-Time Study (APTS)**

After filing a FAFSA, students request an APTS application from the campus Financial Aid office, which should be completed and returned.

Students with the greatest financial need are selected and awards are made on a term by term basis. For more information or applications contact the campus Financial Aid office. Note that APTS is a tentative award and all enrollment conditions must be met when the actual funds are received from Albany for payment to the student.

**Parent Loans for Undergraduate Students (PLUS)**

First apply for other aid through completion of the Free Application for Federal Student Aid (FAFSA) to ensure consideration for all sources of aid.

Parents will receive a Master Promissory Note (MPN) from NYHESC. This note must be completed and returned to Albany for a loan approval. Disbursement of loan proceeds will follow.
SATISFACTORY ACADEMIC REQUIREMENTS FOR 2009-2010

FEDERAL FINANCIAL AID SATISFACTORY PROGRESS REQUIREMENTS

<table>
<thead>
<tr>
<th>*Total Course Hours Attempted</th>
<th>Successful Accrued Credits</th>
<th>Grade Point Average</th>
<th>*Total Course Hours Attempted</th>
<th>Successful Credit</th>
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<td>0.0</td>
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<td>6</td>
<td>3</td>
<td>1.5</td>
<td>45 &amp; 46</td>
<td>32</td>
<td>1.8</td>
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<tr>
<td>7</td>
<td>4</td>
<td>1.5</td>
<td>47 &amp; 48</td>
<td>33</td>
<td>1.8</td>
</tr>
<tr>
<td>8</td>
<td>5</td>
<td>1.5</td>
<td>49 &amp; 50</td>
<td>35</td>
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</tr>
<tr>
<td>9</td>
<td>6</td>
<td>1.5</td>
<td>51 &amp; 52</td>
<td>36</td>
<td>1.8</td>
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<td>7</td>
<td>1.6</td>
<td>53 &amp; 54</td>
<td>38</td>
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<tr>
<td>12</td>
<td>8</td>
<td>1.6</td>
<td>55 &amp; 56</td>
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<td>1.6</td>
<td>57 &amp; 58</td>
<td>40</td>
<td>2.0</td>
</tr>
<tr>
<td>15</td>
<td>10</td>
<td>1.6</td>
<td>59 &amp; 60</td>
<td>41</td>
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</tr>
<tr>
<td>16 &amp; 17</td>
<td>11</td>
<td>1.6</td>
<td>61 &amp; 62</td>
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<td>67 &amp; 68</td>
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<td>25 &amp; 26</td>
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<td>73 &amp; 74</td>
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<td>77 &amp; 78</td>
<td>56</td>
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<td>83 &amp; 84</td>
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<tr>
<td>35</td>
<td>23</td>
<td>1.6</td>
<td>85 &amp; 86</td>
<td>63</td>
<td>2.0</td>
</tr>
<tr>
<td>36 &amp; 37</td>
<td>24</td>
<td>1.8</td>
<td>87 &amp; 88</td>
<td>65</td>
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<td>38</td>
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<td>89 &amp; 90</td>
<td>67</td>
<td>2.0</td>
</tr>
<tr>
<td>39 &amp; 40</td>
<td>27</td>
<td>1.8</td>
<td><strong>91+</strong></td>
<td>75%</td>
<td>2.0</td>
</tr>
<tr>
<td>41 &amp; 42</td>
<td>29</td>
<td>1.8</td>
<td><strong>91+</strong></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

* All withdrawals, after the add/drop period, including “unofficial withdrawals” (no longer attending class), will be counted as attempts. Students falling below the above standards will be ineligible for financial assistance unless they are approved for a waiver due to unusual circumstances.

** Students cannot receive financial aid after attempting 150% of the classes required toward their degree unless they are in their last semester of degree completion. All students pursuing a second associate degree will be expected to successfully complete 75% of all course attempts.

NEW YORK STATE FINANCIAL AID SATISFACTORY PROGRESS REQUIREMENTS

TUITION ASSISTANCE PROGRAM

<table>
<thead>
<tr>
<th>Payments or Semesters</th>
<th>First</th>
<th>Second</th>
<th>Third</th>
<th>Fourth</th>
<th>Fifth</th>
<th>Sixth</th>
<th>Seventh</th>
<th>Eighth</th>
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</thead>
<tbody>
<tr>
<td>Student Must Have Accrued at Least This Many Credits</td>
<td>0</td>
<td>3</td>
<td>9</td>
<td>18</td>
<td>30</td>
<td>45</td>
<td>60</td>
<td>75</td>
</tr>
<tr>
<td>With at Least This Grade Point Average</td>
<td>.0</td>
<td>.5</td>
<td>.75</td>
<td>1.3</td>
<td>2.0</td>
<td>2.0</td>
<td>2.0</td>
<td>2.0</td>
</tr>
<tr>
<td>Student Must Have Also Completed in Prior Semester</td>
<td>0</td>
<td>6</td>
<td>6</td>
<td>9</td>
<td>9</td>
<td>12</td>
<td>12</td>
<td>12</td>
</tr>
</tbody>
</table>

Academic requirements for New York State part-time financial aid programs (Aid for Part-Time Study, Part-Time TAP, Accelerated TAP and part-time scholarships are prorated. New students in developmental courses must carry at least three college level credits in their full-time schedule, all others must carry at least six college level credits to be eligible for the New York State programs.)
Satisfactory Academic Progress for All Financial Aid Recipients

Federal and state regulations require that the college maintain and administer academic progress and program pursuit requirements. These requirements may be waived due to extenuating circumstances. The waiver is not automatic; it requires a judgment by the College that the student’s failure to meet these academic progress standards was due to a documented unusual situation (e.g., medical, death in family, etc.). Moreover, if the waiver is granted, the student’s current academic record must illustrate that he/she can regain the satisfactory standard in the coming semester.

It should be noted that a waiver is not a student entitlement but is issued in accordance with individual student circumstances. For federal programs, students who perform poorly may be granted a conditional waiver and required to satisfy certain conditions in their next semester. Note also that grades of W, F, U and R are not considered satisfactory course completions for financial aid purposes.

Each semester financial aid recipients who fall below the standards listed in the charts on the next page will be notified in writing of their difficulty and informed of the waiver procedures for each campus. These notifications will be issued each semester when students’ cumulative academic records are reviewed. Students are notified of the results of their waiver applications in writing. To continue to receive student financial assistance, it is essential for students to consistently maintain these standards of satisfactory progress.

NOTE: To be considered full-time for financial aid purposes, students must be enrolled for at least 12 credits toward their current degree program, including required developmental courses. In addition, new students must take at least one course which earns at least 3 credits toward their current degree; the remaining courses may be non-credit developmental courses. Continuing students must take courses which earn at least 6 credits toward their current degree (i.e., of the 12 credits taken) in order to be considered full-time; the remaining courses may be non-credit developmental courses. Students are not covered for repeat courses that were successfully completed in the past. All courses used to qualify for financial aid must be required for the degree or certificate.

SCHOLARSHIPS

National Science Foundation Scholarship

The National Science Foundation (NSF-STEM) scholarship program at Suffolk County Community College is designed to aid students pursuing educational paths in science, technology, engineering and mathematics (STEM) fields. Refer to the NSF-STEM web site [www3.sunysuffolk.edu/stem] for further information. Dr. Candice J. Foley is the contact person.

Suffolk County Legislature Scholarship

The Suffolk County Legislature Computer Science, Engineering and Mathematics Scholarship (CSEMS) program at Suffolk County Community College supports scholarships for academically talented students, enabling them to enter the high technology workforce following completion of degree requirements. Check the College Web site for further information.

Suffolk Community College Foundation Scholarships

Suffolk County Community College offers more than 425 scholarships worth over $450,000. The scholarship program is administered under the auspices of the Suffolk Community College Foundation. Scholarships are made available through the generosity of various individuals, student organizations, college faculty and staff, local and community groups, business firms, and through the fundraising activities of the Suffolk Community College Foundation. Each campus has a Scholarship Committee which coordinates the selection of scholarship recipients. Eligibility criteria vary depending upon the particular scholarship in question. Typical criteria include grade point average and credits completed, while selected scholarships may also require enrollment in a specific academic program, residence in a limited geographic area, community service or co-curricular activities. Other factors which may be considered include essays, faculty recommendations and interviews. The actual selection process is coordinated by both campus and college-wide scholarship committees.

Get There From Here Scholarship Program

In 2008, the Suffolk Community College Foundation received the largest gift in its history. Given by an anonymous donor, the scholarship contribution was expressly directed toward supporting women and members of Suffolk County’s diverse populations to help them achieve their highest academic, personal and professional potential through the benefit
of higher education. Thanks to additional contributions from community-based organizations, the College is able to extend the “Get There From Here” Scholarship Program to a broad range of applicants.

As a result, a select number of Suffolk County residents who meet the scholarship’s eligibility requirements will be awarded full tuition scholarships annually. The maximum annual award may be as much as $5,000 and can be used to cover tuition, fees, books and supplies. The scholarship is renewable for a maximum of five semesters. State and Federal aid will be considered when determining the amount to be awarded to a recipient.

For complete eligibility details, scholarship application directions, and downloadable forms, applicants should visit “Get There From Here” scholarship Web page (department.sunysuffolk.edu/GetThereFromHere/index.asp). For consideration, applications must be received by the selection committee by the application deadline of May 1. The Committee will review completed applications only. Awards will be announced in June.

Scholarships for Entering Freshmen
Alumni Association Family
American Hellenic Educational Progressive Association (AHEPA)
American Technical Ceramics Corporation for Engineering Science, Electronics and Manufacturing Technology Students
Astoria Federal Savings
Margaret Campo
East Northport Lions Club
Empire State Diversity Honors
Estee Lauder
J. Robert Fisher Honors
J. Robert Fisher Diversity
Paul J. Fitzpatrick Memorial
Robert Fountaine Memorial
Greater New York Chapter of Air Conditioning Contractors of America for HVAC students
Sona Hoefman Art Foundation
Honors Program Foundation
HVAC Oil Heat Institute
Charles F. Kelly, Jr. Memorial
Salvatore J. LaLima
Mind Over Matter
Phi Theta Kappa Honor Society Presidential
Raymond Rienecker Music
Scouting
Peggy Stewart Memorial
Sunrise Firefighters

Scholarships for Continuing Students
General Academic Merit
Alpha Beta Gamma Academic Excellence
Alpha Beta Gamma for Leadership
Astoria Federal Savings
Barnes and Noble Bookstore
Janet DiBari Memorial
Dr. Marianne Byers Memorial
John A. DeFina Memorial
Follett Bookstore
Full Deck
General Academic Merit
John A. DeFina Memorial
Greater New York Chapter of Air Conditioning Contractors of America for HVAC students
Sona Hoefman Art Foundation
Honors Program Foundation
HVAC Oil Heat Institute
Charles F. Kelly, Jr. Memorial
Salvatore J. LaLima
Mind Over Matter
Phi Theta Kappa Honor Society Presidential
Raymond Rienecker Music
Scouting
Peggy Stewart Memorial
Sunrise Firefighters

For complete eligibility details, scholarship application directions, and downloadable forms, applicants should visit “Get There From Here” scholarship Web page (department.sunysuffolk.edu/GetThereFromHere/index.asp). For consideration, applications must be received by the selection committee by the application deadline of May 1. The Committee will review completed applications only. Awards will be announced in June.

Scholarships for Entering Freshmen
Alumni Association Family
American Hellenic Educational Progressive Association (AHEPA)
American Technical Ceramics Corporation for Engineering Science, Electronics and Manufacturing Technology Students
Astoria Federal Savings
Margaret Campo
East Northport Lions Club
Empire State Diversity Honors
Estee Lauder
J. Robert Fisher Honors
J. Robert Fisher Diversity
Paul J. Fitzpatrick Memorial
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Communication and the Arts
Astor Communications and the Arts
B&M Art Supply
Shirley Cox Theatre Award
John Daly Memorial
David Demsky
Irene DiBartolo
Eastern Long Island Quilters Guild
Gail Cohen Edelman Memorial
Maurice N. Flecker
Leonard Goldberg Memorial
Lou Grasso Memorial
Joseph Koenig-Munz
Harriette Novick
Lawrence Foundation
Frank Livernoche
Wayne Nester Journalism
Ron Orlando Memorial
Kenny Rogers
Paul Satzman
JP Shakespeare
Vanessa Todd Memorial

Computing
Astor Computing
Barbara Burggraf Memorial
Cappuccio Peterson Memorial
Computer and Information Processing Society
Mimi Krinsky Memorial
Maitland Mascarenhas
Mena Ramirez Memorial
Raymond Wood Memorial

Health, Community and Human Services
Astor, Health, Community and Human Services
Lana T. Caruso
Sean M. Coffey
Crosley
Maureen Davidson Memorial (Physical Therapist Assistant)
John Dodds Memorial (AEMT)
Marjorie P. Doyle
Foundation for Sight and Sound
Audrey Gabriel Memorial
George F. Hanley III Memorial
Linda Murphy Memorial (Nursing)
Helen Naviloff Memorial
Nursing Club
Nursing Club Pin Award
Harold and Louise Perkal Memorial
Betsy A. Nemeth Memorial
Patricia Reckenbeil
Frederick H. Strybing Memorial
David A. Tereshko Memorial

Liberal Arts
Astor Liberal Arts
Lynn Buck Women’s Studies
Carolyn Chapman Memorial
Harry Crooke
DeLuca Italian Club
Karl and Doris Erhardt Memorial
E.S.L.
Richard Fox Memorial
Dr. Robert Frey Family Foundation
June D. Hudis Memorial
Jane Krigsman Memorial
Christina and Gaspare L. LaSala
Amy Lau Alumni
Ron Lipp Memorial
Louise B. Perkal Memorial
Richard Preston Memorial
Tracey Stark Memorial (Foreign Languages, General Studies or Humanities)
Harry W. Steeve Memorial
Morton D. Strassberg
Corinne Visnefsky Memorial
Ellis Von Eschen Memorial
Dr. Robert Warasila Achievement in Physics

Technical, Scientific and Engineering
American Technical Ceramics Corp. for Engineering Science, Electronics and Manufacturing Technology students
Astor Technical, Scientific and Engineering
Bridgestone / Firestone
Dayton T. Brown
Long Island Street Rod Association (Auto Technology)

Special Criteria
African Peoples Association
Alpha Beta Gamma Academic Excellence
Alpha Beta Gamma for Leadership
Alumni Family
Albert M. Ammerman
Henry Andrew Memorial
Association of Latin American Students (A.L.A.S.)
Astoria Federal Savings
H. Jay Jude Bruhn Memorial
Dr. Maryanne Byers Memorial
Ethel K. Cooper Memorial, through the Center for the Holocaust, Diversity, and Human Understanding, Inc.
Cooperative Education and Internship, Ammerman
Cooperative Education and Internship, Grant
John Daly Memorial
Daniel B. DePonte Student of the Year
Janet DiBari Memorial
D.I.S.C.
John Dodds Memorial (PBA)
How to Apply and/or Get Additional Information

For more complete scholarship/award information and application procedures, contact any of the offices listed below or visit the College’s Web site at www.sunysuffolk.edu/Scholarships/search.asp.

AMMERMAN CAMPUS
Suffolk County Community College
Dean of Student Services
Ammerman Building, Room A200
Selden, NY 11784-2899
631-451-4043

EASTERN CAMPUS
Suffolk County Community College
Financial Aid Office
Peconic Building, Room 112
Riverhead, NY 11901-3499
631-548-2525

MICHAEL J. GRANT CAMPUS
Suffolk County Community College
Dean of Student Services
Caumsett Hall, Room 106
Brentwood, NY 11717-1092
631-851-6521

CENTRAL ADMISSIONS OFFICE
Suffolk County Community College
533 College Road
Selden, NY 11784-2899
631-451-4026

David Elkins Memorial
Dawnmarie A. Gerenstein Memorial
Mildred Green
Morine Hamilton
Human Resources Club
HVAC Oil Institute
International Indian and Pakistani
Latin Hispanic Student Union
Frances J. Manfredi Memorial
Thurgood Marshall/Rosa Parks Leadership
Linda Murphy Memorial (Nursing)
Betsy A. Nemeth Memorial
National Coalition of 100 Black Women
Margaret P. and James O’Brien Memorial
Frances Plourd Memorial / AME
Laura Provenzano
Annette Rapkin Office of Campus Activities
Mena Ramirez Memorial
Glenda Rosenblum Memorial
Jack Schanfeld
Edith J. Shearer Memorial
John Speir Memorial
SCCC Spirit
Mark Steinbuck Memorial
Gerry Trerotola Memorial / AME
John Vigiano Memorial
Joseph Vigiano Memorial
Corinne Visnufsky
Jeannette Weiner Memorial
Helen E. Weinstein Memorial
W.I.L.L.
Alumna Profile

Christine Bieselin Clark - Class of 1993

Christine Bieselin Clark started her career in theatre while studying at Suffolk County Community College in 1991. During her second semester in the Theatre Arts Curriculum, Charles Wittreich, then Technical Director, noticed some promise in this freshman student and referred her for a summer stock position at Pennsylvania Centre Stage in their Costume Shop. The stage was set and, after earning an A.S. in Theatre Arts with Distinction in 1993, Ms. Clark embarked on her journey in Costume Design.

While working as the Costume Shop manager for the College of Charleston in South Carolina, Christine served as Costume Designer for many southeastern regional theatre productions including: *All in the Timing, Raised in Captivity*, *Oliver!, Arsenic & Old Lace*, and *Girls Guide to Chaos*.

In 1998, Christine traveled west to Los Angeles and began translating her costume design talents to feature films. In 2001, Christine became a proud member of the Costumer Designers Guild (CDG). Her costume design credits include the upcoming Disney 3D feature film, *Tron Legacy* (as Co-Costumer Designer). Christine has also worked as the Assistant Costume Designer on *Watchmen, 300* (nominated for a 2008 CDG award), *Babel* (nominated for a 2007 CDG award), *In Her Shoes, Shall We Dance?* and *Sky High*.

Reflecting upon her success, Ms. Clark recalled all of the support she received from her SCCC professors and how they encouraged her to take on challenges far outside of her comfort zone.

“Never listen to anyone who tells you that your goals are out of reach,” Ms. Clark noted. “At SCCC, I learned that success is attainable for everyone if you work hard and stay focused.”
Student Services

INTRODUCTION
The College enrolls a diverse group of students with a broad range of abilities, interests, ages and cultural backgrounds. In order to help all students achieve their full potential and obtain the most from their educational experience, the Student Services Division supports the philosophical statement advanced by the National Association of Student Personnel Administrators as follows:

“Student services has a diverse and complicated set of responsibilities. As a partner in the educational enterprise, student services enhances and supports the academic mission. In addition, student services professionals advocate for the common good and champion the rights of the individual, encourage intelligent risk-taking and set limits on behavior, encourage independent thought and teach interdependent behavior. The student services staff is committed to helping students successfully meet these challenges.”

REGISTRATION AND RECORDS
The campus Registrar’s Offices assist students with all activities related to their registration for classes, including adding and dropping classes and withdrawal from classes during the semester. Additional services include verifying student enrollment and academic status for insurance, financial aid and veteran benefits, and providing copies of the semester course schedule, student class schedules and unofficial transcripts. The Central Records Office maintains academic records for all students, verifies enrollment status for employment, evaluates eligibility for graduation, and certifies and mails official college transcripts.

COUNSELING AND ADVISING SERVICES
Counseling, academic advising, transfer and career development services, and special support services are available on each campus at the following locations:

AMMERMAN CAMPUS
Counseling Center
209 Ammerman Building
Office of Advising and Testing
102 Ammerman Building
Office of Special Services
202 Ammerman Building

EASTERN CAMPUS
Student Success Center
122 Peconic Building

MICHAEL J. GRANT CAMPUS
Counseling and Advising Services, Career and Transfer Center
1 Nesconset Hall
**Academic Advising**

Services are available to guide students through their educational experience. All students on all three campuses can make arrangements to meet with a counselor through the Counseling Center on each campus.

**Counseling**

Each campus offers comprehensive counseling services to help students derive the maximum benefit from their college experience. Educational counseling is available to assist students in clarifying their educational goals, planning a course of study and selecting appropriate four-year colleges. Career counseling services help students explore their interests, values and abilities and make informed decisions regarding area of emphasis and general career direction. As an aid in career counseling, interest and aptitude testing and computerized career exploration programs are also available. Personal counseling services are provided to help students deal constructively with personal/social/emotional concerns and difficulties which may be interfering with academic progress. Referrals are also made to community services and agencies when appropriate.

**Transfer Information**

An up-to-date database of catalogs for four-year colleges, two-year colleges and vocational schools is available in the reference area of each campus library and on the library home page. Further transfer assistance and related materials, including information about transfer scholarships at many of Long Island’s private and public colleges, may be obtained from the Career and Transfer Center at each campus.

Each semester, Transfer Days are held on each campus so that students can meet with representatives from dozens of four-year colleges and universities in order to obtain information about admission requirements and program offerings.

**Career Services and Cooperative Education**

Career services are available on all three campuses to help enrolled students and alumni research and pursue career opportunities in local, regional and national markets. Professional career counselors and specialists assist students and alumni to understand the career search process, construct resumes and cover letters, hone interview techniques, and participate in internship and cooperative education experiences. Career service professionals facilitate workshops throughout the semester in resume writing, interviewing, networking, career exploration and effective job search techniques. Students have access to community businesses through the college’s extensive networking strategies, made available through Suffolk’s Job Connection, an online database of employment opportunities accessible on the College’s Web site at www.sunysuffolk.edu/jobs. Through the career services Web site, there is a plethora of Web-based career resources at students’ fingertips.

**Disability Services**

The College is committed to maximizing educational opportunities for students with disabilities by minimizing physical, psychological and learning barriers. Special counseling is available on each campus to help students achieve academic success through the provision of special services, auxiliary aids and reasonable program modifications. Examples of services/accommodations include registration and scheduling assistance, use of tape recorders, sign language interpreters, special testing conditions, notetakers, reader services, and specialized adaptive equipment.

Students with disabilities must document the nature of their disability and request services from the disability services counselor designated on each campus (i.e., Disability Services on the Ammerman Campus; the Counseling Centers on the Eastern and Grant campuses).

The College’s Compliance Officer under 504 legislation and the Americans with Disabilities Act is the Administrative Director for Personnel Relations, Culinary Arts and Hospitality Center, 631-548-3701.

**STUDENT LIFE**

**Office of Campus Activities and Student Leadership Development**

The Office of Campus Activities and Student Leadership Development on each campus coordinates a comprehensive program of co-curricular activities which complement the academic programs and enhance the quality of a student’s total educational experience.

Students are encouraged to participate in student organizations programs, campus governance and numerous student life programs — all of which serve to develop leadership skills, an awareness of civic responsibility, and social and cultural understanding. Examples include musical performances, art exhibits, films, family activities, lectures, workshops, trips and sym-
posia. Residents of Suffolk County are invited to participate, along with students, faculty and staff, in all programs and activities.

**Multicultural Affairs**

The primary goal of Multicultural Affairs is to foster an atmosphere of pluralism where diversity is respected and celebrated. To accomplish this, Multicultural Affairs offers an exciting array of co-curricular activities that are designed to recognize the unique contributions of the various cultural, ethnic, gender, religious and social groups in our society. All students are encouraged to take full advantage of these activities, which include special programs, holiday celebrations, workshops, field trips, speakers, cultural displays, student organizations, and more.

**Athletics**

The athletic program is a vital component of the College's co-curricular offerings. Suffolk County Community College is a member of Region 15 of the National Junior College Athletic Association.

In order to compete in athletics, a student must be enrolled for a minimum of 12 credits. (See Athletic Director for exact details of eligibility.)

The College also offers intramural program for both men and women is coordinated by the Director of Athletics, who should be contacted for specific information on the intramural sports offered.

**Health Club**

The modern fitness center at the Sports and Exhibition Complex on the Grant Campus features a 25-meter 8-lane pool and state-of-the-art fitness equipment with cardiovascular conditioning, strength training and free weight equipment. The Health Club offers free water aerobics and beginner swimming lessons with membership. An outdoor track and eight tennis courts are available for member use, as well as locker rooms, saunas and showers.

Several affordable membership levels exist, including SCCC students, faculty and staff, Suffolk County residents, family memberships, seniors 60 and over, and non-residents. For more information, including hours of operation and membership dues, please contact the SCCC Health Club at 631-851-6900 or check the SCCC Web site.

**Music**

The College offers a wide variety of musical activities and events for student participation, including being an active member in a music club, attending music concerts and/or performing in any of eight music groups. These groups are the Symphonic Band, Jazz Ensemble, College Choir, Gospel Choir, Suffolk Singers, Guitar Ensemble, College Chamber Orchestra and the Contemporary Music Ensemble. Some of these performing groups require an audition.

**Theatre**

Suffolk County Community College offers a comprehensive theater program which includes musicals, dramas, comedies, classics and dance. Performances are offered on the Ammerman and Grant campuses and occasionally on the Eastern Campus. Students from any campus are encouraged to participate in all phases of production (e.g., scenery, lighting, costumes, acting, etc.).

**HEALTH SERVICES**

A Health Services Office is maintained at each of the college's three campuses. These offices are staffed by registered nurses who are available to consult with students concerning matters of personal health. The College embraces a philosophy of preventive health practices as a sound approach for the campus community. Thus, a series of educational programs (e.g., AIDS, smoking cessation, alcohol and drug education, health fairs, weight control, etc.) are presented throughout the year. All accidents and illnesses occurring on campus should be reported to the campus nurse. The college also retains a medical doctor as consultant to the Health Services Office.

The County of Suffolk, its officers, agents and employees assume no liability, expressed or implied, for the result of sickness or accidents involving personal injury to any student, whether in connection with the college instructional program wherever conducted or incident to other activities on college properties or elsewhere. Filing of an application carries with it approval and consent with respect to the college policy governing accidents or illness as herein set forth.

**CHILDREN’S LEARNING CENTERS**

Child care services are available on the Ammerman and Grant campuses for children of students, faculty and staff.

The Ammerman Campus facility, located next to the Brookhaven Gymnasium, is open from 7:30 a.m. to 4:00 p.m., Monday through Friday when school is in session. Child care is currently available for children who are infants.
through five years of age. For more information contact Campus Kids at 631-451-4388.

The Grant Campus facility, located east of the Caumsett Hall parking lot, serves the children of students, faculty, staff and county employees. The center is open from 7:30 a.m. to 4:00 p.m., Monday through Friday and provides care for infants and toddlers ages eight weeks to five years. For more information call Suffolk Kids’ Cottage at 631-851-6517.

The Eastern Campus maintains a list, available in the admissions and Associate Dean of Students offices, of local child care providers.

**FOOD SERVICE**

Food service is available at each campus during the academic year when classes are in session. Hours of operation are as follows:

**AMMERMAN**

**Babylon Student Center Cafeteria**
Monday-Thursday . . . 7:00 a.m.-8:00 p.m.
Friday . . . . . . . . . . . . . . . . . . . . . . 7:00 a.m.-2:00 p.m.
Saturday . . . . . . . . 7:00 a.m.-2:00 p.m.

**EASTERN**

**Peconic Building Cafe**
Monday-Thursday . . . 7:30 a.m.-8:00 p.m.
Friday . . . . . . . . . . . . . . . . . . . . . . 7:30 a.m.-2:00 p.m.
Saturday . . . . . . . . . . 8:30 a.m.-12:30 p.m.

**MICHAEL J. GRANT**

**Captree Commons, Cafeteria**
Monday-Thursday . . . 7:00 a.m.-7:00 p.m.
Friday . . . . . . . . . . . . . . . . . . . . . . 7:00 a.m.-3:00 p.m.
Saturday . . . . . . . . . . 7:00 a.m.-2:00 p.m.

**BOOKSTORES**

Textbooks and supplies can be obtained at the college bookstore which is privately owned and operated by Follett Higher Education Group on all three campuses.

Students are responsible for the purchase of their own textbooks and ordinary stationery supplies. While textbook costs vary, the average cost ranges between $75 and $100 per course.

In addition to the hours listed below, the bookstores on all three campuses have extended evening and Saturday hours during the first three weeks of each semester.

**AMMERMAN**

**Babylon Student Center**
Monday-Thursday . . . 9:00 a.m.-7:00 p.m.
Friday . . . . . . . . . . . . . . . . . . . . . . 9:00 a.m.-3:00 p.m.

**EASTERN**

**Peconic Building**
Monday-Thursday . . . 9:00 a.m.-6:15 p.m.
Friday . . . . . . . . . . . . . . . . . . . . . . 9:00 a.m.-1:00 p.m.

**MICHAEL J. GRANT**

**Captree Commons**
Monday-Thursday . . . 9:00 a.m.-4:00 p.m.
Friday . . . . . . . . . . . . . . . . . . . . . . 9:00 a.m.-2:00 p.m.

**STUDENT ONLINE SERVICES, MYSCCC PORTAL, E-MAIL ACCOUNTS**

Suffolk County Community College's official Web-based student portal (MySCCC) and student email accounts are an official means of communication to all full- and part-time students enrolled in credit bearing classes. All such students are required to activate MySCCC portal and email accounts. Official College communications may include, but are not limited to, registration information, financial aid information and other financial statements, student health compliance information and academic progress notifications.

The College expects that students shall receive and read their electronic communications on a frequent and timely basis. Failure to do so shall not absolve the student from knowing of and complying with the contents of all electronic communications, some of which will be time-critical.

SCCC has established policies for the acceptable use of computing resources. These policies can be found on the College Web site.
Alumna Profile

Denise Cafaro Hammond - Class of 1974

Denise Hammond comes from a long line of entrepreneurs. Yet, as she began her liberal arts studies at Suffolk County Community College, she never thought she would one day start her own law firm.

“When I attended SCCC, I was uncertain as to how my future would unfold,” commented Ms. Hammond. “I explored a variety of career paths before deciding to go to law school.”

Ms. Hammond graduated with honors from Suffolk in 1974, received her B.A. from the University of Connecticut in 1976 and earned her J.D. from Hofstra University in 1979. She describes her experience at SCCC as one of intellectual growth.

Admitted to the New York Bar in 1980, Ms. Hammond served as a trial attorney with the US Department of Justice in Washington, D.C. until 1983 and received the Assistant Attorney General’s Special Commendation Award for Outstanding Service. She joined Pierson, Ball & Dowd (now Reed Smith) in Washington, D.C. and established her own practice in 1985.

Ms. Hammond is an active member of the immigration bar. She chaired the Immigration Section of the Bar Association of Montgomery County, Maryland from 1996 to 1997 and was named Section Chair of the Year. She is active in the 11,000 member American Immigration Lawyers Association, serves on many of its US Government liaison committees, and was selected as Chair of its Annual Conference in 2008.

Ms. Hammond’s law practice was featured in the ABA Journal, and she has appeared on public television’s Law School for the Public. She was named as one of the Top 10 Immigration Lawyers in Washington, D.C., by the Legal Times and has been named by the Washington Post and Washingtonian Magazine as one of the Washington D.C. area’s best immigration lawyers. Ms. Hammond lectures on immigration topics to legal, human resources, and business audiences, and her articles have been published in legal journals.

When asked what she learned from her career she stated unequivocally, “Any experience is good experience and whatever you choose to do, do your very best – and do it with humility.”
ACADEMIC POLICIES

Prerequisite and Course Registration Policy

All course prerequisite requirements must be met and verified by students at the point of registration. This condition will be considered provisionally satisfied for registration purposes by in-progress courses when it is assumed that these courses will be successfully completed prior to the start of courses requiring the in-progress courses as prerequisites and with the provision that students will be deregistered if these courses are not successfully completed.

Matriculated students who have submitted documentation of prior high school and college experience will automatically be allowed or disallowed registration based on the presence or absence of prerequisite requirements in their histories. Whenever a student’s history could include transfer courses or examination scores (such as advanced placement test scores) that would fulfill prerequisite requirements, it is the student’s responsibility to ensure that this information is entered into his or her history by requesting a transfer evaluation in advance of the registration period.

Non-matriculated students, or other students who have not submitted documentation of prior high school and college experience, must submit a Prerequisite Waiver Request Form to an academic dean who has been identified by an Executive Dean as having responsibility for reviewing such requests (www.sunysuffolk.edu/forms/PreReq1.pdf). Students seeking prerequisite waivers must verify that they have met prerequisites by submitting high school or college transcripts, taking and passing proficiency examinations, or providing other documentation that may be deemed relevant, such as, SAT, ACT, and NYS Regents Examination scores.

Non-matriculated students registering for courses online will be directed by the registration website to email or fax Prerequisite Waiver Request Forms and copies of high school and college transcripts and other relevant documentation to an appropriate academic dean. Based on the evidence provided and the course placement guidelines, which are posted on the College-Wide Faculty Advisement Web page, the academic dean will approve or reject the requested prerequisite waiver.
Grading System

Semester grades are available to students on the student portal (MySCCC) at the close of each semester. The instructor’s analysis of each student’s academic achievement will be in accordance with the following grading system:

<table>
<thead>
<tr>
<th>Grade</th>
<th>Percentage Range</th>
</tr>
</thead>
<tbody>
<tr>
<td>A</td>
<td>90%-100%</td>
</tr>
<tr>
<td>B+</td>
<td>85%-89%</td>
</tr>
<tr>
<td>B</td>
<td>80%-84%</td>
</tr>
<tr>
<td>C+</td>
<td>75%-79%</td>
</tr>
<tr>
<td>C</td>
<td>70%-74%</td>
</tr>
<tr>
<td>D+</td>
<td>65%-69%</td>
</tr>
<tr>
<td>D</td>
<td>60%-64%</td>
</tr>
<tr>
<td>F</td>
<td>59% or below</td>
</tr>
</tbody>
</table>

INC INCOMPLETE

Students who are ill or are unable for other valid reasons to complete the semester’s work may at the discretion of the instructor receive an INC on their transcript. All work must be completed within the first four weeks of the subsequent semester; otherwise the INC will automatically become an F.

S SATISFACTORY

This grade is given only for developmental courses, which do not satisfy degree requirements: RDG008, RDG009, ENG009, ENG010, ESL011, ESL012, ESL013, ESL014, ESL015, ESL016, ESL017, ESL018, MAT001. S grades are not used in grade point average computations.

SA, SB, SC

These grades are used for MAT006 and MAT007 only, which are developmental courses and do not satisfy degree requirements.

SA = 90%-100%
SB = 80%-89%
SC = 70%-79%

S grades are not used in grade point average computations.

W WITHDRAWAL

A student may withdraw from a course and receive a W any time up to the mid-semester date of that semester or term. After the mid-semester date, the grade awarded shall be at the discretion of the instructor.

U UNSATISFACTORY

This grade is given only for developmental courses, which do not satisfy degree requirements: MAT001, MAT006, MAT007, RDG098, RDG009, ENG009, ENG010, ESL011, ESL012, ESL013, ESL014, ESL015, ESL016, ESL017, ESL018. U grades are not used in grade point average computations.

R REPEAT

This grade is given only for developmental courses, which do not satisfy degree requirements: MAT001, MAT006, MAT007, RDG098, RDG009, ENG009, ENG010, ESL011, ESL012, ESL013, ESL014, ESL015, ESL016, ESL017, ESL018. The R grade indicates the need for a student to reregister for the same course in a subsequent semester, usually because the student, while making progress in that course, has not yet completed all the course requirements. R grades are not used in grade point average computations.

AUD AUDIT

A student wishing to audit a course must register and pay for that course in accord with normal registration procedures. When a student audits a course, a grade of “AUD” will be recorded and no academic credit will be given. An auditor, by definition, is not required to take tests, write term papers or submit homework assignments, but is expected to participate in class to the extent deemed reasonable and necessary by the instructor. A student must inform the instructor at the first class meeting of his or her intention to take the course on an audit basis. Once this intention is stated, the student may not change from audit to credit status. Because some courses may be inappropriate for auditing, students should consult with the appropriate academic administrator before registering.

NOTE: Audited courses are not eligible for financial aid.

Grade Changes

All requests for grade changes must be made within two years of completion of the course. Any exception to this policy would have to be reviewed by the Executive Dean.

Students who believe they have received an incorrect grade should discuss this issue with their instructor. If the instructor agrees with the student, he or she will submit a change of grade on the appropriate form to the Associate Dean of Academic Affairs.

If the student and the faculty member do not agree and the student wishes to appeal, the Grade Grievance Procedure described below and outlined in the student handbook should be consulted.

The Grade Grievance Procedure provides for a four-step process by which a student may initiate consideration of an aggrieved grade, beginning with first contacting the faculty member involved. If necessary, the procedure continues through ascending levels of administrative authority until finally reaching the office of the Executive Dean on the appropriate campus, who may convene a Grievance Committee to hear the grievance and make written recommendations.

Students who have questions about the grade grievance process should consult with the appropriate departmental office or dean.
Academic Standing

Students are considered to be in good academic standing unless they have been dismissed from full-time status or their matriculation status has been rescinded.

Grade Point Averages

A system of points is used to assess the quality of each student’s work for a semester or more and is computed as a cumulative grade point average. Grades earned by students have a numerical quality value as follows:

<table>
<thead>
<tr>
<th>Grade</th>
<th>Quality Points Per Credit Hour</th>
</tr>
</thead>
<tbody>
<tr>
<td>A</td>
<td>4.0</td>
</tr>
<tr>
<td>B+</td>
<td>3.5</td>
</tr>
<tr>
<td>B</td>
<td>3.0</td>
</tr>
<tr>
<td>C+</td>
<td>2.5</td>
</tr>
<tr>
<td>C</td>
<td>2.0</td>
</tr>
<tr>
<td>D+</td>
<td>1.5</td>
</tr>
<tr>
<td>D</td>
<td>1.0</td>
</tr>
<tr>
<td>F</td>
<td>0</td>
</tr>
</tbody>
</table>

A cumulative grade point average is computed by dividing the total number of quality points received by the number of credit hours earned. For example, a student who has earned 30 credit hours and has received a total of 60 quality points has a cumulative grade point average of 2.0. The following factors must also be taken into consideration:

a. When transfer credits are granted for courses completed at another college, no quality points or grades are awarded; hence, such credits do not affect the cumulative grade point average at SCCC.

b. A course may be repeated one time. When a course is repeated, the cumulative grade point average is computed using only the second grade and credit hours received by the student for that cause; the previous grade and credit hours are retained on the transcript but are not computed.

Transcript Review

a. Following a change of curriculum or emphasis, those courses with grades of D+, D and F that are specific to the old curriculum and not applicable to the new curriculum or applicable only as unrestricted electives, may be excluded in calculating the new cumulative grade point average, although all courses for which a student registers will appear on the transcript. It is the student’s responsibility to petition the campus Office of the Associate Dean for Academic Affairs to have his/her average computed. A student may have this rule applied to only one change of curriculum or emphasis that occurs within the first 38 credit hours attempted at the College.

b. A student who is readmitted to SCCC after an absence of two or more consecutive semesters may, after the end of the first semester, petition the campus Office of the Associate Dean for Academic Affairs for a review of his/her previous SCCC transcript. When the student has successfully completed 12 credits after readmission with a 2.0 average, the transcript will be reviewed and grades of D+, D and F may be eliminated from computation of the grade point average, although all such courses will continue to appear on the transcript. This readmission review will be permitted only once.

Note: Once a student has authorized a transcript review as described in a. and b. above, he/she indicates understanding and acceptance of the principle that when courses with D and D+ are excluded from calculation of the grade point average, the excluded courses and credits do not count toward graduation. A transcript review includes ALL grades of D+, D and F. Once implemented, the actions taken pursuant to this policy are not revocable.

Probation

The College may place students on probation subject to dismissal any time they fail to maintain a minimum grade point average or do not complete an appropriate number of attempted credit hours.

Both full-time and part-time students will be placed on probation according to the standards outlined in this section. Students placed on probation do not lose their good academic standing. However, during the next semester they must raise their cumulative grade point average and/or the number of credit hours completed sufficiently to remove themselves from probation.

Full-time students who do not remove themselves from probation in the next semester will lose their full-time status. In addition, if a student’s matriculated status is rescinded, they may continue in attendance only as non-matriculated students, enrolling for fewer than 12 credits.

Part-time students placed on probation are not subject to dismissal. However, if they do not remove themselves from probation in the next semester, their matriculated status will be rescinded and they may continue in attendance only as non-matriculated students.
These standards may be waived when such action is deemed to be in the best interest of the student. Full-time students who are dismissed and part-time students whose matriculation is rescinded may appeal as indicated under “Dismissal”.

Any full-time student will automatically be placed on probation if he/she fails to meet either of the following criteria:

<table>
<thead>
<tr>
<th>CREDIT HOURS</th>
<th>MINIMUM GRADE POINT</th>
<th>*RATE of COMPLETION/SEMESTER and/or CUMULATIVE</th>
</tr>
</thead>
<tbody>
<tr>
<td>0-15</td>
<td>1.6</td>
<td>50%</td>
</tr>
<tr>
<td>16-30</td>
<td>1.7</td>
<td>50%</td>
</tr>
<tr>
<td>31 -45</td>
<td>1.8</td>
<td>66%</td>
</tr>
<tr>
<td>46 or more</td>
<td>2.0</td>
<td>66%</td>
</tr>
</tbody>
</table>

Any part-time student will automatically be placed on probation if he/she fails to meet either of the following criteria:

<table>
<thead>
<tr>
<th>CREDIT HOURS</th>
<th>MINIMUM GRADE POINT</th>
<th>*RATE of COMPLETION/SEMESTER and/or CUMULATIVE</th>
</tr>
</thead>
<tbody>
<tr>
<td>12-15</td>
<td>1.6</td>
<td>50%</td>
</tr>
<tr>
<td>16-30</td>
<td>1.7</td>
<td>50%</td>
</tr>
<tr>
<td>31 -45</td>
<td>1.8</td>
<td>66%</td>
</tr>
<tr>
<td>46 or more</td>
<td>2.0</td>
<td>66%</td>
</tr>
</tbody>
</table>

A student will remain on probation until such time as subsequent academic performance removes him/her from probationary status. Full-time students on academic probation may not register for more than four courses, not to exceed 14 credits, and are asked to see an academic advisor or counselor early in the next semester. Probation is noted on the student’s transcript and is not subject to appeal.

**Dismissal**

Any full-time student who is placed on probation for two consecutive semesters will be dismissed from full-time status. Dismissal will be noted on the student’s permanent record.

A dismissed student may apply to the Central Admissions Office for readmission after one semester. A student thus readmitted will be “in good academic standing.”

Part-time students who are placed on academic probation for two consecutive semesters are not subject to dismissal. However, their matriculation status will be rescinded. Such students should carefully review their academic plans with one of the campus counselors in order to improve their chances for success.

**Absences and Attendance**

The College expects that each student will exercise personal responsibility with regard to class attendance. All students are expected to attend every class session of each course for which they are registered. Students are responsible for all that transpires in class whether or not they are in attendance, even if absences are the result of late registration or add/drop activity at the beginning of a term as permitted by college policy. The College defines excessive absence or lateness as more than the equivalent of one week of class meetings during the semester. Excessive absence or lateness may lead to failure in, or removal from, the course.

A student may be required to drop or withdraw from a course when, in the judgment of the instructor, absences have been excessive. A student may also be withdrawn from a course by the Associate Dean of Student Services or the Student Conduct Board following a disciplinary hearing for violating the Student Code of Conduct as described in the student handbook.

**Withdrawal**

A student may withdraw from a course and receive a W any time up to the mid-semester date of that semester or term. After the mid-semester date, the grade awarded shall be at the discretion of the instructor.

Official withdrawal from the college means that a student voluntarily separates himself or herself from the college by dropping all courses at any time during the academic term. This can only be done by properly notifying the campus Registrar’s Office.

If a student drops a course or courses prior to the end of the refund period, the student’s academic record will be clear of any courses for which he or she registered.
If a student officially withdraws from the college after the refund period but before the mid-semester date specified in the academic calendar, the student’s academic record will show all courses for which he or she registered along with a grade of W for each course. The official withdrawal will be noted on the student’s academic record. In addition, withdrawal from a course is considered a non-successful course attempt for purposes of financial aid satisfactory progress requirements. Excessive withdrawals may result in probation or dismissal as defined in the academic probation/dismissal policy on pages 69-70.

**Honor Designations/Societies**

**Dean’s List**

Outstanding scholastic achievement at Suffolk County Community College is recognized each semester by the compilation of the Dean’s List. Students whose semester grade point average is 3.5 or higher, with no incompletes, and who have completed a minimum of 12 credit hours during the semester qualify for the Dean’s List. This academic achievement is noted on the student’s permanent record.

**NOTE:** Developmental courses do not qualify because they do not carry credit.

**Graduation “With Distinction” and “With Highest Distinction”**

Students of the graduating class who have attained at least a 3.5 cumulative grade point average are graduated “with distinction.” Those students who have attained at least a 3.8 cumulative grade point average are graduated “with highest distinction.” An academic achievement of “with distinction” or “with highest distinction” is noted on the student’s permanent record. Furthermore, students who graduate having completed either the Honors Program Diploma Sequence or Recognition Sequence have this academic honor noted on their permanent record.

**Pi Alpha Sigma**

Pi Alpha Sigma is a college honors designation. Students who have achieved a 3.5 cumulative grade point average, with no incomplete grades, and have completed at least 36 credits at Suffolk County Community College receive this designation. This academic designation is also noted on the student’s permanent record.

**Phi Theta Kappa**

Phi Theta Kappa, the international honor society for two-year colleges, has chapters on the Ammerman, Eastern and Grant campuses. Each chapter has its own requirements. This organization recognizes and encourages scholarship among community college students. Academic requirements for this organization are available from the office of the campus Director of Campus Activities.

**ALPHA BETA GAMMA**

Alpha Beta Gamma, the International Business Honor Society of Community, Junior and Technical Colleges, has chapters on each of the three campuses. Each chapter has its own requirements. The society confers distinction for high achievement on students enrolled in the business curricula at accredited two-year colleges. Academic requirements for this organization are available on each campus from the office of the Director of Campus Activities.

**Chi Alpha Epsilon**

Chi Alpha Epsilon, the National Honor Society has a local chapter for Ammerman, Eastern and Grant campuses. The society was formed to recognize the academic achievements of students admitted to colleges and universities throughout the country by non-traditional criteria and serves students in the Educational Opportunity Program (EOP), Student Support Services (SSS) and College Success Program. Its purposes are to promote continued high academic standards, to foster increased communication among its members, and to honor academic excellence achieved by those students.

Students are eligible for induction into Chi Alpha Epsilon if they are a member of one of the programs listed above and have a grade point average of 3.0 or better after successfully completing a year of college course work.

**Alpha Sigma Lambda**

Alpha Sigma Lambda is a national honor society for adult students 25 years of age or older. This organization currently has a chapter on the Eastern Campus and provides an opportunity to recognize the special achievements of adult students who accomplish academic excellence while facing competing interests of family, work, and community. Academic requirements for this organization are available from the Eastern Campus office of the Director of Campus Activities.

**Academic Integrity**

The College’s Student Code of Conduct expressly prohibits “any and all forms of academic or other dishonesty.” While this code should be read broadly and does not define...
### Academic Public Disclosure Statement

#### DISCLOSURE OF COMPLETION, PERSISTENCE AND TRANSFER RATES FOR FULL-TIME, FIRST-TIME ASSOCIATE LEVEL STUDENTS ENTERING IN FALL 2001, PURSUANT TO TERMS OF THE STUDENT RIGHT-TO-KNOW ACT

#### INSTITUTION: SUFFOLK ALL CAMPUSES (Status as of the Fall 2006 Semester)

<table>
<thead>
<tr>
<th>SEX</th>
<th>RACE</th>
<th>INITIAL ENTRANT FALL 2001</th>
<th>TRANSFERS TO A SUNY (WITHOUT A DEGREE)</th>
<th>TRANSFERS TO A SUNY (WITH A DEGREE)</th>
<th>NUMBER OF STUDENTS RECEIVED CERTIFICATE OR DIPLOMA ONLY</th>
<th>NUMBER OF STUDENTS ATTRITION INCLUDING NON-SUNY TRANSFERS</th>
<th>NUMBER OF STUDENTS PERSISTERS ENROLLED FAL 2006</th>
<th>NUMBER OF STUDENTS ENROLLED FAL 2006</th>
<th>NUMBER OF STUDENTS GRADS WITHIN TWO YEARS</th>
<th>NUMBER OF STUDENTS GRADS WITHIN THREE YEARS</th>
<th>NUMBER OF STUDENTS SENIOR INST.</th>
<th>NUMBER OF STUDENTS TWO YEAR INST.</th>
</tr>
</thead>
<tbody>
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<td></td>
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<td>BLK</td>
<td>117</td>
<td>6</td>
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<td>263</td>
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<td>533</td>
<td>0</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

1. Data Source for Non-SUNY Transfers is transfer track service from the National Student Loan Clearinghouse. Available for participating institutions only.

2. Students shown in columns 4, 5, 6 and 7 transferred Spring 2004 through Fall 2006.

3. Students shown in columns 8, 9, 10 and 11 transferred Fall 2001 through Fall 2006.
such conduct in exhaustive terms, the following conduct clearly falls under the heading of academic dishonesty.

**Cheating**

Any form of cheating, be it on a formal examination, informal quiz or other submitted material, is a violation of college conduct. Copying material from fellow students or from other sources, including electronic devices, during an examination may result in a failing grade for the course and/or serious disciplinary sanctions as outlined in the Code of Conduct. When students work together on a project, this becomes a joint responsibility for a group so designated and should be limited to the people and resources agreed upon with the instructor.

**Plagiarism**

Students should realize that presenting the words and ideas of others as their own is dishonest. In writing, students must fully credit the source of any quoted, paraphrased, or summarized passages and any ideas which they have borrowed. Failure to conform to these academic standards is plagiarism and may result in a failing grade for the course and/or serious disciplinary sanctions as outlined in the Code of Conduct.

**Change of Degree, Curriculum or Emphasis**

When a matriculated student decides to change his/her academic emphasis for the forthcoming semester, he/she must file a “Change of Emphasis” form. The form is to be returned to the campus Registrar’s Office.

Students who want to change to a “restricted emphasis” should consult the catalog for admission criteria and submit the “Request for Admission into a Restricted Program” form to the campus Admission Office.

**Guidelines for Employment and Credit Limits**

While the College recognizes that most students must work at least part-time in order to meet their expenses during the academic year, studies have indicated that students’ grades fall off significantly if they must work more than 20 hours per week while taking twelve credits or more in any given semester.

Accordingly, in order to help assure academic success, the College recommends that a full-time student should not work more than 20 hours per week. If personal financial considerations render that unavoidable, then the college recommends that such students register for fewer than 12 credit hours to avoid the conflict between study and work hours that may lead to a less than satisfactory academic performance.

The recommended ratios of credits and hours of work per week are indicated in the table below:

<table>
<thead>
<tr>
<th>Credits</th>
<th>Maximum hours of work per week</th>
</tr>
</thead>
<tbody>
<tr>
<td>15+</td>
<td>15</td>
</tr>
<tr>
<td>12</td>
<td>20</td>
</tr>
<tr>
<td>9</td>
<td>25</td>
</tr>
<tr>
<td>6</td>
<td>Work full-time</td>
</tr>
</tbody>
</table>

**Leave of Absence**

Students enrolled in a restricted program with limited seat availability should submit a Leave of Absence form if they are planning to leave SCCC for one or more semesters. While an approved leave does not guarantee a student a seat in the program upon returning, it does maintain the student’s date of matriculation and give the student preference ahead of any new students if a seat is available.

**Readmission**

Students who have previously attended Suffolk County Community College and wish to return for full-time study should write or call the Central Admissions Office for additional information at least several weeks prior to the beginning of the expected semester of re-entry. There is no guarantee of readmission to a specific program for a student who has withdrawn or been dropped from that program.

**Graduation Requirements**

All candidates for degrees from Suffolk County Community College must meet the following general requirements. They must:

1. attain a cumulative grade point average of not less than 2.0.
2. attain a grade point average of not less than 2.0 in their major field of study.
3. complete two credits of physical education classes.
4. complete Freshman Seminar (COL101) or equivalent (see below).
5. satisfactorily complete any developmental courses (or course sequences) into which they were placed.
6. complete the 60 or more credits required in their curriculum (exclusive of physical education) as specified in the Curricula section on pages 97-191.
7. complete at least 30 resident credit hours of the required course work offered by...
Suffolk County Community College (not counting physical education). Resident credits specifically exclude advanced placement, challenge examination, CLEP, portfolio, and all categories of transfer credit.

8. not use extra credits from courses already taken in lieu of any individual course requirement in any curriculum.

9. pay or satisfactorily adjust all college fees and meet all other obligations.

10. file an Application for Graduation in the campus Registrar’s Office. Application deadlines are December 1 for January graduation, April 1 for June graduation and July 1 for August graduation.

A graduate who wishes to obtain a second degree in a different curriculum must complete a minimum of 30 additional credits, including the special course requirements of the second curriculum, but excluding physical education.

Candidates for the one-year certificate must complete at least 30 credits as specified for their curriculum (see pages 97-191), including at least 15 resident credit hours of course work offered by SCCC, with a cumulative grade point average of not less than 2.0, both cumulatively and in their major field of study. Resident credits specifically exclude advanced placement, challenge examination, CLEP, portfolio, and all categories of transfer credit.

NOTE: Wide opportunities are available for student advising both through the academic departments and through the Office of Student Services. However, each student is ultimately responsible for selecting courses which satisfy graduation requirements for specific degree and certificate programs.

Freshman Seminar Requirement

Full-time day students in all programs must successfully complete COL101: Freshman Seminar. Students are expected to enroll in this class in their first semester. Alternatively, ART105: Visual Arts Seminar (for students in visual arts curriculum); ART144: Photography Seminar (for students in photographic imaging curriculum); BUS115: College/Workplace Skills Seminar (for students in accounting, business-related and paralegal curricula); COL105: Personal Growth and College Life; COL125: College Success Seminar; COL141: EOP-Freshman Seminar (for students in EOP program); CUL101: Culinary Freshman Seminar (for students in culinary arts curriculum); GRD105: Digital Design Freshman Seminar (for students in computer art and graphic design curriculums); HRM115: Hospitality Freshman Seminar (for students in hotel and resort management curriculum); LIB101: Research Essentials: The Library and the Internet; LIB103: Library Research Methods; MUS115: Freshman Seminar for Music Majors (for students in music curriculum); THR100: First Year Seminar for Theatre Arts (for students in theatre arts curriculum); or WST112: Women’s Seminar may be used to satisfy this requirement.

Waiver of Degree Requirements

Freshman Seminar (COL101) may be waived for students who complete 12 credit hours of transferable college-level work on a college campus prior to enrolling at SCCC Students who complete at least half of their work as part-time students or full-time evening students are not required to take COL101.

The 2-credit physical education requirement may be waived for students who complete at least half of their curriculum requirements as part-time students or full-time evening students. Students with a documented medical waiver will be required to take PED130: Lifetime Fitness and PED131: Personal Lifetime Fitness. Physical education classes are optional for honorably discharged veterans with 18 months of active service.

The Executive Dean on the campus the student is attending may approve other waivers or substitutions from the prescribed curricula. Requests for substitutions will be evaluated on the basis of the equivalence of the proposed substitution to the curriculum requirement. Where appropriate, consideration will also be given to the student’s educational needs and objectives.

The necessary forms for requesting a waiver or substitution of a course to meet degree requirements can be obtained from the campus Office of the Associate Dean for Academic Affairs. Forms are also available at each dean’s office on the Ammerman Campus and at the Counseling Center on the Eastern Campus.

STUDENT POLICIES

Electronic Devices

Students use of cell phones, computers and other electronic devices during classes may be regulated according to course policies established by individual instructors. Misuse of such devices may subject students to provisions of the Student Code of Conduct relating to disruptive classroom behavior. Unsanctioned use of such devices may carry serious penalties, including but not limited to course failure
or dismissal from the College. Exceptions may apply to students with documented disabilities who may need to use a device as an approved accommodation.

Student Identification Card

All students are required to obtain a student photo identification card prior to the first day of classes and to carry the card with them whenever on college premises. The ID card enhances campus safety and security, serves as a library card, is used to access campus computer center services, is required to conduct business in the Registrar’s Office. ID cards are issued throughout the semester and during new student orientation. Failure to obtain or produce an ID card can result in student conduct action, a $25 fine and/or loss of registration privileges for subsequent semesters. Replacement cards are available at a cost of $10.

Student Code of Conduct and Student Judicial Process

In order to promote a safe and pleasant learning environment and protect the rights of all members of the college community, Suffolk County Community College has developed a Student Code of Conduct and Student Judicial Process which is available in the Associate Dean of Student Services Office on each campus or on the college’s Web site at www3.sunysuffolk.edu/Administration/IT/Help/policies/IT_Policies_students.asp.

Examples of some of the behaviors prohibited by the Code of Conduct include, but are not limited to, academic dishonesty, causing or threatening physical harm, the consumption or possession of drugs or alcoholic beverages, destruction of college property or equipment, theft, failure to comply with the directions of college officials, engaging in disruptive behavior, and the unauthorized use of college computer equipment.

Once a complaint has been made to the Associate Dean of Student Services, the situation may either be handled on an informal basis or, when appropriate, a formal disciplinary hearing may be scheduled. Students found in violation of the Code of Conduct may be given one of the following sanctions: expulsion, suspension, probation with loss of privileges, probation without loss of privileges, warning, restitution, or other sanctions as deemed appropriate.

Students are encouraged to familiarize themselves with the complete list of prohibited behavior and the disciplinary procedures which have been established to protect the rights of both the student and the educational community.

Information Technology Policies and Guidelines

The Student Code of Conduct prohibits certain behavior related to the use of the college's technology resources and requires compliance with college policies. The full text of this policy can be obtained from the Associate Dean of Student Services office on each campus, or you can locate it on the College's web site at www3.sunysuffolk.edu/Administration/IT/Help/policies/IT_Policies_students.asp.

The policy obligates users to respect the rights of others, avoid uses that burden system resources or introduce viruses, and protect the secrecy of passwords. Users are also prohibited from engaging in a variety of listed activities. The policy includes provisions on privacy rights, monitoring of use and sanctions for violations. All users are responsible for knowing the college policy and are deemed to have accepted the restrictions by utilizing the technology resources.

Medical Leave

Matriculated students who are unable to attend classes for an extended period of time due to a documented illness, injury, or medical or psychological condition may request a Medical Leave from the Office of the Associate Dean of Student Services. Note that being granted a Medical Leave during a semester may negatively impact a student's grades or financial aid and may reduce or eliminate entitlement to any tuition refund. Additional information is available from the office of the Associate Dean of Student Services.

Involuntary Medical Suspension

A student will be subject to an involuntary medical suspension if the Student Services Medical Suspension Panel concludes that the student is suffering from a physical, emotional or psychological condition and, as a result of this condition, engages or threatens to engage in behavior which:

1. poses an imminent danger or threat of causing physical harm to the student or to others, or
2. substantially impedes the lawful activities of other members of the campus community or the educational processes, activities or functions of the College or its personnel.
Note that students who are suspended through the Involuntary Medical Suspension procedure are subject to the normal refund policy of the College (see pages 44-47).

**Prohibition on Smoking**

The College has been declared a smoke-free environment and this policy shall be strictly enforced in all college buildings and vehicles. Smoking is prohibited in individual offices, classrooms, corridors, lobbies, bookstores, cafeterias, lounges, lavatories and any other indoor space. In addition, both Suffolk County law and college policy prohibit smoking within 50 feet of all building entrances and exits. Given the dangers that studies have revealed about secondhand (as well as firsthand) smoke, compliance with this policy should be a priority of conscience. Everyone’s cooperation is respectfully requested for the health and comfort of all.

**Sexual Harassment**

Suffolk County Community College does not condone sexual harassment of students or employees. Sexually harassing conduct violates college policy and state and federal law.

Students may obtain a copy of the college’s policy against sexual harassment and the procedure for resolving student complaints of sexual harassment at the Office of Student Services on each campus. Student complaints of sexual harassment should be brought to the Office of Student Services at the campus where the harassing conduct occurred. Complaints will be dealt with as expeditiously as possible and with the highest level of confidentiality.

**Traffic and Parking Regulations**

All motor vehicles on campus, including motorcycles, must be registered with the college. Vehicles may be registered online through the student and faculty/staff portals.

Only areas designated and marked for parking are legal parking areas. It is the driver’s responsibility to find an approved parking space. The college is under no obligation to mark all areas where parking is prohibited. An approved space is designated by parallel lines:

- **WHITE** for students
- **RED** for faculty, staff and administrators
- **BLUE** for handicapped

FIRE ZONES AND LANES ARE DESIGNATED BY YELLOW MARKINGS. NO PARKING IS ALLOWED IN FIRE ZONES AT ANY TIME.

Campus Public Safety officers are authorized to enforce these and other rules and regulations and to present violations. Students must carry their I.D. card at all times and present it to public safety officers on request.

NOTE: Any student who accumulates $25.00 or more in unpaid traffic fines will be blocked from all registration activity at the college.
PUBLIC NOTICES REGARDING STUDENT-RELATED POLICIES

MANDATORY STUDENT IMMUNIZATIONS: MEASLES, MUMPS AND RUBELLA/MENINGITIS

In accordance with New York State Public Health Law, Section 2165, all matriculated students attending Suffolk County Community College who were born on or after January 1, 1957, must provide acceptable written proof of adequate immunization against measles, mumps, and rubella in accordance with standards approved by the New York State Department of Health.

Acceptable proof of immunity consists of a Certificate of Immunization signed and stamped by a physician or licensed health care provider which documents measles, mumps, and rubella immunity. Students must submit this certificate or equivalent to the Health Services Offices on their home campus and document at least partial compliance with the immunization requirements before they will be permitted to register for classes. Partial compliance shall be defined as one dose of measles, mumps, and rubella immunization.

In addition, proof of an honorable discharge from the armed services within 10 years prior to the date of application to Suffolk County Community College shall also qualify as a certificate enabling a student to attend classes pending actual receipt of immunization records from the armed services.

Students who are in partial compliance will be notified by the Associate Vice President of Student Affairs that they will be suspended from their classes if they do not fully comply with the immunization requirements within the first 30 days of the semester (45 days for students transferring from another state or county). Students who are suspended and who subsequently fail to comply with the immunization requirements will be administratively withdrawn from their classes and prevented from registering for subsequent semesters.

Immunization records shall be maintained on each campus at the Health Services Office, which shall consider such information as confidential and subject to the College Records Policy. The Associate Vice President of Student Affairs shall be responsible for the completion and timely submission to the Commissioner of Health of the annual survey of immunization levels of students attending Suffolk County Community College.

Students who cannot afford a private physician will be directed to the County Health Department for information regarding free immunizations. Persons may be exempt from any or all of these requirements if a physician certifies in writing that the immunizations may be detrimental to their health. In addition, persons who hold genuine and sincere religious beliefs which are contrary to immunization may be exempt after submitting a statement to that effect to the Associate Dean of Student Services on their home campus.

Students who are registered solely for online courses that do not require any campus presence are exempt from these requirements.

Should a suspected case of measles, mumps, or rubella occur on a campus, the office of the Associate Vice President of Student Affairs will evaluate the case in conjunction with the County Health Department and the Health Services Office and consulting physician. While awaiting serological confirmation, immunization records will be reviewed and susceptible individuals identified. If the suspected case is confirmed, the office of the Associate Vice President of Student Affairs will notify all susceptible students and staff to be immunized. Susceptible students who are unable to be immunized may be required to remain off-campus until the Health Department deems it safe for such individuals to return.

This Mandatory Student Immunization Policy will be included in the College Catalog and the campus Student Handbooks.

Required Acknowledgement of Meningitis Information: In accordance with New York State Public Health Law 2167, all students enrolled at Suffolk County Community College, both matriculated and non-matriculated, are required to acknowledge that they have received information about meningococcal disease and vaccination. In addition, such students are required to indicate that they either have received the appropriate vaccination within the past 10 years or have decided not to obtain immunization again the disease. Students who fail to submit the required acknowledgement will be blocked from registration activity and subject to withdrawal.
PUBLIC NOTICES REGARDING STUDENT-RELATED POLICIES

ANNUAL NOTICE OF STUDENT PRIVACY RIGHTS

Suffolk County Community College informs students of the Family Educational Rights and Privacy Act of 1974, as amended, in the college Catalog, and as well as in the schedule of classes, the Student Handbook and on the College’s Web site. This Act, with which the College intends to comply fully, was designated to protect the privacy of education records and to provide guidelines for the correction of inaccurate or misleading data through informal hearings. Students also have the right to file complaints with the Family Educational Rights and Privacy Act Office (FERPA) concerning alleged failures by the College to comply with the Act.

Local policy explains in detail the procedures to be used by the institution for compliance with the provisions of the Act. Copies of the college’s Records Policy may be found in the following offices: Campus Registrar and Associate Dean of Student Services on the Ammerman, Eastern and Grant campuses, as well as the offices of the College Registrar, Associate Vice President for Student Affairs and the Executive Director of Legal Affairs in the Norman F. Lechtrecker Building on the Ammerman Campus.

Questions concerning the Family Educational Rights and Privacy Act may be referred to the Associate Dean of Student Services on each campus or the College Registrar or Associate Vice President for Student Affairs in the Norman F. Lechtrecker Building on the Ammerman Campus.

CLASS ATTENDANCE——RELIGIOUS HOLIDAYS

SECTION 224-A EDUCATION LAW

1. No person shall be expelled from or be refused admission as a student to an institution of higher education for the reason that he or she is unable, because of religious beliefs, to register for or attend classes or to participate in any examination, study, or work requirements on a particular day or days.
2. Any student in an institution of higher education who is unable, because of his or her religious beliefs, to attend classes on a particular day or days shall, because of such absence on the particular day or days, be excused from any examination or any study or work requirements.
3. It shall be the responsibility of the faculty and of the administrative officials of each institution of higher education to make available to each student who is absent from school because of religious beliefs an equivalent opportunity to register for classes or to make up any examination, study, or work requirements which he or she may have missed because of such absence on any particular day or days. No fees of any kind shall be charged to the student for these classes, examinations, study, work requirements or registration held on other days.
4. If registration, classes, examinations, study, or work requirements are held on Fridays after four o’clock post meridiem or on Saturday, similar or makeup classes, examinations, study, work requirements or opportunity to register shall be made available on other days, where it is possible and practicable to do so. No special fees shall be charged to the student for these classes, examinations, study, work requirements or registration held on other days.
5. In effectuating the provisions of this section, it shall be the duty of the faculty and the administrative officials of each institution of higher education to exercise the fullest measure of good faith. No adverse or prejudicial effects shall result to any student because of availing himself or herself of the provisions of this section.
6. Any student, who is aggrieved by the alleged failure of the faculty or administrative officials to comply in good faith with the provisions of this section, shall be entitled to maintain an action or proceeding in the supreme court of the county in which such institution of higher education is located for the enforcement of rights under this section.
6-a A copy of this section shall be published by each institution of higher education in the catalog of such institution containing the list of available courses.
7. As used in this section, the term “institution of higher education” shall mean any institution of higher education, recognized and approved by the Regents of the University of the State of New York, which provides a course of study leading to the granting of a post-secondary degree or diploma.

CAMPUS CRIME STATISTICS

Suffolk County Community College hereby informs students that information on campus crime statistics, safety awareness, crime prevention, sexual assault, alcohol and drug education, and sexual harassment is available on the College’s Web site at http://www.sunysuffolk.edu/safety. Crime statistics for SCCC, as well as other colleges throughout the United States, are also available on the U.S. Department of Education Web site at http://ope.ed.gov/security/index.asp. For additional information, contact the College’s Director of Public Safety at 631-451-4212.
PUBLIC Notices regarding student-related Policies

DIRECTORY INFORMATION

Suffolk County Community College hereby designates the following items of student information as public or “Directory Information.” This does not mean, however, that the college will indiscriminately release such information about students. Requests for Directory Information on all SCCC students or categories of students will generally not be honored. Release will generally be restricted to information on individual students only and each request will be considered on an individual basis by the Associate Vice President of Student Affairs, the College Registrar or the campus Associate Dean of Student Services.

- Name
- Major Field of Study
- Date of Birth
- Dates and Status of Enrollment
- Address
- Degrees and Awards Received
- Telephone Number
- Prior Schools Attended
- Photographs
- Past and Present Participation in Officially Recognized Sports and Activities
- Height and Weight of Athletic Team Members

Currently enrolled students may withhold disclosure of this information under the Family Educational Rights and Privacy Act of 1974, as amended. To withhold disclosure, written notification must be received in the Registrar’s Office at the student’s home campus.

Suffolk County Community College assumes that failure on the part of any student to specifically request the withholding of “Directory Information” indicates individual approval for disclosure.

Alumnus Profile

Sal Butera, Class of 1972

Sal Butera attended Connetquot High School and always excelled in sports. In high school he played football, hockey and baseball. While playing football in his sophomore year, he broke his leg in three places, ending any chance he had for a sports scholarship. The doctors thought he would never play sports again, but Sal believed otherwise. He attended SCCC, remained close to home and his strong Italian family and graduated in 1972 with an associate’s degree in Business and Accounting.

“What I remember most about that time in my life is what a good transition SCCC was for me. It was a building block that helped me to mature and become more independent,” Mr. Butera recalled.

While at SCCC, he played baseball and held the record for most hits in one season. SCCC Head coach Herb Crispell gave him his start as a catcher. After college, Butera became a catcher for several Major League baseball teams. Starting his career in the Majors in 1980 with the Minnesota Twins, he also played for the Detroit Tigers, Montreal Expos, Cincinnati Reds, and the Toronto Blue Jays. Prior to retiring in 1990, finishing his career with Toronto, he was a member of the Minnesota Twins team that defeated the St. Louis Cardinals in the 1987 World Series.

He currently works as a Special Assistant to the Toronto Blue Jays’ General Manager, and lives by the motto, “Where there is a will there is a way.”

“At SCCC, I learned to persevere and that lesson really served me well for the rest of my life,” Mr. Butera noted. “Regardless of the pitfalls that come up in each of our lives, if you stick with your dreams, you will get to where you want to be.”
Special Academic Programs

HONORS PROGRAM
The Honors Program offers interdisciplinary learning opportunities for academically talented and highly motivated students. It is grounded in the traditions of the liberal arts and stresses the connections among various disciplines and the tools of artistic and intellectual creativity.

To be considered for admission to the Honors Program, students must submit the following materials:
1. An Honors Program application, which is separate from and in addition to the application for admission to the college. To request an Honors Program application please call:
   - Ammerman Campus, 631-451-4778
   - Eastern Campus, 631-548-3531
   - Grant Campus, 631-851-6833
2. A letter of recommendation from a person familiar with the applicant’s academic performance or potential. In particular the letter should address the candidate’s verbal skills, intellectual ability and academic motivation.
3. A 500-word essay written in connection with a course or especially for the purpose of the honors application. The essay should demonstrate the applicant’s writing proficiency and ability to present substantive material in a logical and coherent manner.
4. A copy of the student’s high school and any previous college transcript(s) and ACT or SAT scores.
5. New and continuing students may apply for admission to the Honors Program. Part-time and full-time students in all curricula are welcome to apply.
6. The following are minimum requirements for admission to the Honors Program:
   For entering students:
   - B+ average in high school
   - composite SAT score of 1650 or ACT Score of 24
   For students already enrolled at SCCC:
   - 3.2 cumulative grade point average
   - grade of B+ or better in ENG101
   In all instances, alternative evidence of academic talent may also be considered.

The academic structure and course requirements of the Honors Program are described on page 136 in the Curricula section of this catalog.

STUDY ABROAD PROGRAM
“…the greatest power of educational exchange is the power to convert nations into peoples and to translate ideologies into human aspirations.”
Senator J. William Fulbright

The Study Abroad program at SCC offers students the opportunity to expand and enrich their educational experience by traveling and studying at locations around the world. Stu-
Special Academic Programs

Students receive academic credit while developing an understanding of different peoples and cultures. Programs are currently planned, or in place, for Italy, Spain, Germany, and Japan.

For further information, contact the Office of General Education at 631-451-4440.

ACADEMIC PARTNERSHIPS WITH BUSINESS AND INDUSTRY

Recognizing the number of internationally and nationally known high technology firms that reside in Suffolk County, the Corporate Training Center at Suffolk County Community College is viewed as a Center for workforce development and innovation and an educational resource for these firms. Suffolk County Community College has worked diligently to establish academic partnerships with a number of these major corporations to provide exciting educational opportunities for students and incumbent workers by providing enriching certificate and degree curricula. For example, partnering with industry in the area of Advanced Manufacturing has lead to the development of innovative workforce programs for both incumbent and displaced workers, providing local businesses with a qualified workforce to ensure their continued strength in the region. Expansion of the program has resulted in a two year degree program focused on Advanced Manufacturing.

AUTOMOTIVE TECHNOLOGY

Today's automobiles may have 40 or more onboard computers or microprocessors that control engine management, navigation, emissions, occupant safety as well as other systems. These highly complex vehicles require highly trained individuals with advanced technical skills. Technicians today must therefore possess a greater combination of skills in areas such as computer science, engineering, electronics, hydraulics and mechanics. Students interested in pursuing a future in the high-tech, high-wage automotive industry have several program options available at Suffolk County Community College:

General Motors, Automotive Service Educational Program (GM-ASEP): This 2-year A.A.S. degree program is designed specifically for students interning in a GM-based sales/service operation.

Toyota, Technical Education Network (T-TEN): This 2-year degree program is designed specifically for students interning at a Toyota or Lexus dealer service/sales operation.

Honda, Professional Automotive Career Training (PACT): This 2-year A.A.S. degree program is designed specifically for students interning in a Honda or Acura based sales/service operation.

AC-DELCO: This 2-year A.A.S. degree program is geared specifically to students working in an AC DELCO-based vehicle service.

ATAC Automotive Program: This comprehensive 2-year A.A.S. degree program trains students to work with any dealership, franchise or independent automotive shop.

CISCO SYSTEMS

As a Cisco Systems Regional Network Academy, Suffolk County Community College provides Cisco course work for a complete range of basic through advanced networking concepts.

The format for the classes reflects the content: interactive lessons are stored primarily on the classroom's own Cisco Web server. To promote development of the personal skills that underpin successful careers, hands-on projects require students not only to resolve technical issues but also to successfully address network users' needs.

Contact the Department of Engineering/Industral Technology or Department of Business, Accounting and Computer Science at the Ammerman Campus for full details of this course sequence.

Web site: cisco.netacad.net/public/academy.

ENVIRONMENTAL SYSTEMS RESEARCH INSTITUTE, INC. (ESRI)

As an ESRI Authorized partner Education Center (APEC), SCCC provides geographical information system training using the ArcGIS platform. Basic, analysis and server courses are offered.


OIL HEAT COMFORT CORPORATION: HEATING, VENTILATION, AIR CONDITIONING AND REFRIGERATION

Identified as a profession offering significant income potential in the Long Island region, SCCC's collaboration with Oil Heat Comfort Corporation (OHCC) of Hauppauge led to the development of two degree options that respond to the need for trained service personnel to deliver quality repair and maintenance service to residential users of oil heat:

a 2-year Associate in Applied Science and a 1-year Certificate.

Both SCCC and OHCC recognize that heat must be provided in environmentally accept-
able ways and that energy conservation can be advanced by proper training. The curriculum was established to address these concerns, and also provides for continuing education courses to upgrade job skills for air conditioning and gas heat technicians. See pages 134-135 of this catalog for more information.

**U.S. DEPARTMENT OF ENERGY: OFFICE OF SCIENCE EDUCATION OPPORTUNITIES**

bnl.gov/education/programs.asp

**Community College Institute at Brookhaven National Laboratory (CCI at BNL):** This technical internship allows students to participate in one of BNL’s ongoing scientific and technical projects involving cutting-edge research or technology development, directed by a BNL staff member. Students will have the opportunity to present their scientific or technical results both verbally and in writing, and may appear as a contributor to a scientific journal article or BNL report. Collegiate Science and Technology Entry Program (CSTEP) students and NSF-STEM scholarship recipients are eligible to apply.

**Faculty and Student Teams (FaST) Program:** This initiative is designed to support faculty/student teams to collaborate in research with participating DOE national laboratories. Faculty apply for summer appointments at one of the DOE facilities. Up to three students are expected to accompany the faculty member for the summer. During the program students will have the opportunity to present their research results verbally and/or in writing. At the end of the ten-week appointment, proposals may be accepted for continuation of research by the teams at their home institutions. Those receiving awards for on-campus research will continue to collaborate with laboratory staff in the performance of work.

**Science Undergraduate Laboratory Internship (SULI):** This internship provides an opportunity for undergraduate students to work with a scientist at Brookhaven National Laboratory (BNL) or at one of the other national Department of Energy laboratories.

Selected participants will be associated with members of the national laboratory scientific and professional staff in an educational training program developed to give research experience in areas of chemistry, physics, engineering, biology, nuclear medicine, applied mathematics, high- and low-energy particle accelerators, and science writing.

Suffolk County Community College encourages students interested in computer science, mathematics and the sciences to contact the department administrators for more information about these excellent opportunities. Collegiate Science and Technology Entry Program (CSTEP) students and NSF-STEM scholarship recipients are eligible to apply.

**PROFESSIONAL SEQUENCE IN HEALTH CAREERS**

A professional sequence is a custom-designed cluster of courses that prepares individuals for a career or field of employment or enhances career development. Such a sequence does not constitute a regular SUNY degree or certificate program, but a Suffolk County Community College Certification of Completion will be awarded to those students who successfully complete a sequence. For further information contact the campus Office of Admissions.

**Emergency Medical Care**

This sequence is designed for students who are presently members of or wish to enter an emergency medical service unit. Active membership in an emergency services department is required for enrollment in HSC234 and HSC236. A Professional Sequence Certificate of Completion will be awarded to students who successfully complete 24 hours of course work.

HSC126: Emergency Medical Care I offers training for Emergency Medical Technician–Basic (Basic Life Support). Successful completion of the state examination will result in New York State certification, Emergency Medical Technician–Basic.

HSC234 and HSC236: Emergency Medical Technician Critical Care II and III offer training for Emergency Medical Technician–Critical Care (Advanced Life Support). Successful completion of the state examination will result in New York State certification, Emergency Medical Technician–Critical Care.

Registration in HSC126, HSC234 and HSC236 requires the student to have a physical examination and submit a college health form and immunization certificate.

**Credits**

<table>
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<tr>
<th>Course Code</th>
<th>Course Title</th>
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<td>HSC234</td>
<td>Emergency Medical Technician Critical Care II</td>
<td>7</td>
</tr>
<tr>
<td>HSC236</td>
<td>Emergency Medical Technician Critical Care III</td>
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<td>HSC128</td>
<td>Crash Victim Extrication</td>
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<td>HSC238</td>
<td>Emergency Care Seminar</td>
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<td><strong>Total</strong></td>
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COOPERATIVE EDUCATION AND INTERNSHIPS

Students have the opportunity to earn college credits through supervised internship and cooperative education classes that enable students to integrate on-campus academic studies with applied experiences at a variety of off-campus locations. Through these experiential course offerings, students can explore a career and prepare themselves for future employment or advanced studies.

Cooperative Education/Internship is supervised, on-the-job training directly related to the student's academic major and/or career interest. Co-op/intern students integrate classroom theory with practical work experience. Through a required weekly seminar, job related experiences and career planning activities are conducted. This first hand insight is combined with the seminar to promote and enrich the academic experience. Students assess their interests, strengths, and skills and receive instruction in group dynamics and communication at the workplace.

These programs have limited enrollment and entrance requirements designed by academic departments to provide for the most meaningful experiences. In cases where internship or cooperative education courses are not required to complete their curriculum, students should consult their academic advisors and Cooperative Education counselors well in advance to determine if an internship or cooperative education class is appropriate. Requirements for enrollment in Cooperative Education and Internship classes vary according to program.

Cooperative Education/Internship course offerings are displayed in the chart on the next page. Please consult the Courses section of the catalog for full descriptions of these courses. For further information contact the office of Career Services/Cooperative Education at 631-451-4049, Ammerman Campus; 631-548-2527, Eastern Campus; 631-851-6876, Grant Campus.

COOPERATIVE EDUCATION/INTERNSHIP COURSES

<table>
<thead>
<tr>
<th>COURSE</th>
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<td>Criminal Justice Internship</td>
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<td>Cooperative Education/Internships</td>
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<td>Automated Lighting and Stage</td>
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NATIONAL SCIENCE FOUNDATION 
STEM SCHOLARSHIP PROGRAM 
(NSF-STEM)

The NSF STEM scholarship program at Suffolk County Community College provides a unique, enriched, educational environment for those students in the targeted majors who are enrolled in a degree program of the following disciplines:

- Biological Sciences (except medicine and other clinical fields);
- Physical Sciences, including chemistry, physics, astronomy, geology, geosciences, and material sciences;
- Mathematical Sciences;
- Computer and Information Sciences;
- Engineering;
- Technology areas associated with the preceding fields (for example, biotechnology, chemical technology, engineering technology, information technology).

Those students accepted into the program will be provided with academic support services to enhance their college experience and increase their likelihood of success. SCCC proposes to fund at least 30 NSF-STEM scholars annually.

The web site for information and application: www.sunysuffolk.edu/STEM.

SCIENCE AND TECHNOLOGY ENTRY PROGRAM (STEP)

The Science and Technology Entry Program (STEP) at Suffolk County Community College is offered to students in 7th through 12th grades in selected school districts. STEP is designed to motivate and prepare economically disadvantaged and underrepresented minority students for careers in science, technology and mathematics-related disciplines, along with licensed professions such as nursing and accounting. Academic activities that encourage critical thinking, along with intensive instruction in mathematics, science and computer science, are teamed with support services such as counseling and tutoring. In addition, internships and job shadowing opportunities are including. This combination provides a nurturing environment which builds self-esteem as it prepares minority and disadvantaged students for entry into a technical curriculum.

During the academic year, SCCC provides career awareness, skill development, and real-world mathematics, science and technology applications to participating students in twelve Saturday enrichment classes. Summer activities include a campus tour and program orientation. Support services include parental involvement, local school advisors, peer counseling, leadership training and a mentoring program.

COLLEGIATE SCIENCE AND TECHNOLOGY ENTRY PROGRAM (CSTEP)

Suffolk County Community College’s Collegiate Science and Technology Entry Program (CSTEP) project provides academic support services to underrepresented and economically disadvantaged students pursuing careers in mathematics, science, technology and health-related fields.

The program is open to any student with at least a 2.8 GPA (or a high school average of at least 80) who is majoring in a field related to mathematics, science, health, computer science or engineering. Those pursuing careers in licensed professions such as mathematics or science teaching, law, social work and psychology are also eligible. Students must also meet the New York State Education Department criteria:

- underrepresented or economically disadvantaged, and
- matriculated and taking at least 12 credits each semester.

Major program components include:

- tutoring for all courses;
- advising;
- career-related field trips and seminars;
- job shadowing and interning experiences at Brookhaven National Laboratory and with STEP; and
- transition programs for graduates continuing their education at four-year institutions.

In addition, SCCC partners with Brookhaven National Laboratory, SUNY College at Old Westbury and SUNY at Stony Brook to provide research and networking opportunities to CSTEP students. Brookhaven National Laboratory provides tours, talks/seminars, job shadowing and summer internships for select CSTEP students. SUNY College at Old Westbury provides a network and conferences for students pursuing careers with a focus on math/science education and social sciences. Stony Brook University provides a network for students pursuing careers with a focus on medicine, science, engineering and social science.
LIBERTY PARTNERSHIPS PROGRAM (LPP) FOR SECONDARY STUDENTS

The Liberty Partnerships Program (LPP) at Suffolk County Community College represents a cooperative effort between the college, the Longwood Central School District, governmental agencies and business and industry to provide a unique, comprehensive and supportive environment for students who may be at risk of dropping out of school. Its purpose is to serve those students who may not be reaching their academic potential by providing academic services that will improve their ability to complete high school and successfully enter postsecondary education or the workforce.

LPP motivates students through positive academic, team building, cultural and counseling experiences. Admission criteria include poor academic performance, poor attendance, negative peer pressure and limited English proficiency. Academic support activities offered at the local school level include initial and ongoing assessment, tutoring, SAT preparation classes, Regents review sessions, and college preparatory course work. Leadership activities, team building opportunities, small group counseling, cultural activities and visits to business, industry and local colleges provide additional motivation vehicles.

LPP students who are juniors and seniors are also eligible to enroll in a two-semester program that leads successful students to 1.5 college credits upon completion. This offering contains a one-semester non-credit course that focuses on reading, writing, study skills, critical thinking and computer skills. The second semester course exposes students to topics of interest to college students and enhances their basic research skills. Additional credit-bearing courses are offered to students who successfully complete this sequence.

BIOPREP FOR CURRENTLY ENROLLED SCCC STUDENTS

BioPREP (Biology Participation in Research and Education Program) is a highly prestigious and very competitive program developed by the National Institute of Health to encourage underrepresented students at two-year institutions who want to transfer to four-year schools and prepare for careers in the biological sciences. At SCCC, the BioPREP program involves a full scholarship for those qualifying students who wish to participate in Stony Brook BioPREP’s summer program, a 6-week summer residential program where they work and study molecular and cellular biology. For further information, contact Dr. Rosa Gambier at the Biology Department, Ammerman Campus. Application deadline is March 1.

MINORITY ACHIEVERS SCHOLARSHIP PROGRAM (MASP)

The Minority Achievers Scholarship Program (MASP), co-sponsored by the New York State Office of Equality and Access and Suffolk County Community College, recognizes and provides full and partial scholarships to eligible students who maintain a high grade point average.

The purpose of the Minority Achievers Scholarship Program is to:
• attract high-achieving underrepresented minorities
• retain high-achieving underrepresented minorities
• prepare motivated students to become high achievers, with a long-term goal of becoming an honor student at SCCC or entering a four-year institution as a minority achiever and a recipient of an Empire State Scholarship for two additional years.

Underrepresented minorities as defined by the State University of New York are African-American, Hispanic and Native American.

ACADEMIC HIGH SCHOOL PARTNERSHIPS

...Linking the High School to College Experience, Giving You a Head Start on Your College Career

The Excelsior Program

The SCCC Excelsior Program is a dual enrollment program that allows high school students to take SCCC college courses at their respective high school, during their normal school hours while simultaneously working towards high school graduation. Students will receive a SCCC transcript for Excelsior courses successfully completed. These college credits can then be applied towards a degree at SCCC or other colleges/universities, thus minimizing the timeframe necessary to complete a college degree. Acceptance of credit for college level course work is under the domain of individual colleges and universities. To be eligible to apply for this program the high school student must...
either have a B or better average in the discipline or a letter of recommendation from their high school administrator. Qualified students will have the opportunity to experience the demands of college-level expectations, and are welcome to utilize college library resources. A special affordable tuition with no college fees is applied. A strong collaboration between the high school faculty and the full-time college professors from each department eases the transition from high school to college classes, while also ensuring that students are well prepared for the rigorous level of college courses. Excelsior courses are above the Regents level.

The Early College Program

The Early College Program (ECP) at SCCC invites well prepared and motivated students to join us on campus to attend classes with traditional age college students. Students in this program earn college credits while also gaining the full college experience. Juniors and seniors attend classes on our campus where they are taught by our regular faculty and have access to all college resources. Students may participate on their own or as part of a formal district partnership with the College. Where partnerships exists, the school district provide bussing to and from the College and may subside the cost of tuition.

Because the classes are held at the college, students may select any classes that they are interested in taking and for which they are prepared. Some schools arrange bussing so that students participate during the school day, others after high school. Students take our standard placement tests to assure that, when sitting in classes with older classmates, they are fully prepared to do the college level work.

Applications are accepted during the spring from sophomores interested in attending during their junior year. Students should have an 85 high school average and at least an 85 on one Regents Exam before applying. Depending on high school grades and scores on the college’s placement exam, students enroll in our regular classes or honors classes. Participants in the program, who continue at SCCC after high school, are often admitted to our honor program; those who seek direct entry to a four-year college are provided with letters of recommendation from the college faculty. Graduates are now attending a wide variety of selective four-year college, several with scholarships. By combining AP, Excelsior, and ECP classes, students can save an entire year of attendance and tuition at a four-year college.

For more information, contact the Honors and ECP office at the Grant Campus; 631-851-6833. Or, visit our Web site at www2.sunysuffolk.edu/ECP.

Applications for the Excelsior and Early College Programs can be obtained from your High School Guidance Office.

CORPORATE TRAINING

The College’s Corporate Training Center, located in the Sally Ann Slacke building on the Grant Campus in Brentwood, offers a broad array of workforce and professional development training programs designed to meet the needs of the region’s business and industry sectors. The courses offered range from soft skill programs, such as Customer Service Excellence, Supervisory Skills, and Business Writing through computer skill courses in Microsoft Office applications as well as other specialized software. These courses are designed to upgrade and improve the performance of current employees, while adding value to a company by improving their efficiency. The Corporate Training Center also offers special seminars and conferences focused on relevant topics of importance to the business community.

Companies can benefit from doing business with the Corporate Training Center, in that they offer flexible delivery options and schedules as well as provide training programs tailored to a company’s specific needs. Businesses from many different market segments have participated in these cost effective programs, including manufacturing, health care, communications and retail among many. More than 400 companies have received training through the Corporate Training Center at Suffolk County Community College through both contract training and grant-funded programs.

In addition to offering a number of cutting-edge programs designed to keep pace with the rapidly changing technological and training needs of business and industry, the Corporate Training Center provides the ability for upfront consultation, which assures that course offerings will meet the unique needs of a specific company. This personalized approach assures satisfaction and tangible results for companies participating in their programs.

In response to the needs of Long Island companies, the Corporate Training Center has met the challenge of providing cost effective, quality training through contract and grant-funded training programs. Examples of such programs follow:
• Computer Applications: training in areas such as Microsoft™ Office, including Word, Access, Excel, Outlook and PowerPoint as well as other software programs such as AutoCAD, MS Project and Publisher.
• Entrepreneurship: through a grant-funded program known as the Entrepreneurial Assistance Program, new business owners and people thinking of starting a new business are introduced to the basics of running a small business.
• Business Training: through contracts and grants, businesses can take advantage of a wide range of training courses to help improve their operations. Customer Service, Communications, Leadership, Time Management and Team Building are only a few of the many courses offered.
• Professional Development: owners of businesses have utilized the Corporate Training Center’s services to improve the managerial and supervisory skills of their staff. It has also aided businesses in defining specific training programs for their employees and management personnel.
• Specialized and Customized Skills Training: Spanish for Industry and English as a Second Language, are two courses that are helping businesses meet the challenge of Long Island’s changing demographics.
• Advanced Manufacturing Programs and Specialized Skills: Programs in Advanced Manufacturing that cover topics such as Blueprint Reading, Shop Math and hands-on training in areas of CNC Machining, Welding and Soldering are preparing people for the future workforce

Entrepreneurial Assistance Center

Entrepreneurial Assistance Center is funded in part by Empire State Development Corporation to assist new and aspiring entrepreneurs in developing basic business management skills, refining business concepts, devising early-stage marketing plans and preparation of action plans. In addition, the program actively assists EAP client efforts to obtain business financing.

The EAP center provides the following in-depth services to owners and operators of start-up businesses:
• Counseling on the feasibility of starting a business
• Assistance in refining a business concept and developing a business plan
• Education in established management principals and practices
• In-depth business counseling in product development and marketing
• Guidance in exporting, contract procurement and licensing
• One-on-one counseling in identifying and accessing capital and credit
• Access to business support networks
• Ongoing and continued technical assistance to program graduates including linkages to other small business services.

Grant-Funded Training Programs

The Corporate Training Center at Suffolk County Community College has worked with companies to help secure training grants from federal, state and county agencies. Many grants provide a level of funding for specific training programs with matching funds required from the company participating in the grant. The company is also responsible for meeting specific eligibility guidelines of the grant awarded. This arrangement provides an opportunity to upgrade workforce skills at an affordable cost for the company.

The Corporate Training Center has secured specific grants in the area of Advanced Manufacturing, Welding and Machining. These programs have allowed the training of over 400 displaced workers, economically disadvantaged adults, persons with disabilities and
veterans to receive vocational training. Many of these students have successfully completed their training, obtained full- or part-time employment and have become self-sufficient, productive members of the community. These programs also allow many to further their education and obtain degrees at SCC in Advanced Manufacturing or other fields and obtain four-year degrees at other institutions.

In addition this training has helped businesses diversify their markets and enabled companies to be more competitive in the global marketplace. As well it has allowed firms to upgrade the skills of existing workers, increasing retention rates and remain an economic resource for Long Island.

**Energy Efficiency and Technology**

In response to national, state and local priorities, Suffolk County Community College is developing credit-bearing courses and non-credit/professional development workshops in energy conservation and efficiency and renewable energy technologies. By so doing, the College is promoting job creation and the development of a qualified workforce for the energy and building industries which will help to secure the region’s future functional and technical demands.

Students seeking workforce careers in this emerging field will acquire knowledge, skills and abilities to achieve nationally recognized certification as a Leadership in Energy and Environmental Design (LEED) Green Associate, energy rater, or solar technology installer. Those seeking two-year and four-year degrees will acquire theoretical and laboratory skills in physics, engineering and energy technologies.

**CONTINUING EDUCATION**

Suffolk County Community College offers an extensive program of non-credit professional development continuing education courses at each of the campuses and the Riverhead and Sayville centers. Students may choose special courses to improve academic skills, enhance business skills, gain assistance in changing careers, satisfy continuing professional education requirements for licensed professions, or increase knowledge in a particular area of interest. Courses are offered in traditional classroom format and online to meet students’ needs and learning styles.

Among SCC’s most popular offerings each year are Quickbooks, Photoshop, Floral Design, Stained Glass Crafts, How to Protect Your Savings, SAT Preparation, Driver Education, Stress Management, Medical Billing and Pharmacy Technician training.

In addition, the college offers non-credit courses to governmental agencies. These include courses for Civil Service employees and municipal workers.

Professional education courses include food service management for dietary managers, continuing education for enrolled agents of the IRS and for CPAs, and safe schools training for teachers.

Community education efforts focus on GED/literacy and workforce development skills programs.

The following six areas provide an indication of the wide variety of courses that are included under the college’s various non-credit continuing education programs.

**Improvement of Academic Skills**

At each of the campuses, students may participate in non-credit continuing education courses which will increase the likelihood of success in college-level course work. Study Skills for the Adult Student, Chemistry Review for Biology Students, Foundations for College Success, and Scholastic Aptitude Test Preparation are examples of courses which improve the academic success of students.

Persons who have not graduated from high school are invited to participate in the GED Program.

**Courses to Aid Vocational Pursuits**

A comprehensive program of vocationally oriented non-credit continuing education courses is offered to assist students in refreshing old skills and acquiring new ones. Courses address computer software applications, computer programming, medical billing, real estate sales, the essentials of operating businesses such as a bed and breakfast or import/export, preparation for working in the floral design industry and environmental protection awareness.

**Health and Wellness Courses**

These courses include non-credit continuing education opportunities in personal health maintenance as well as training programs for those employed in the health professions. Some popular offerings include Assertiveness Training, Work Smarter – Not Harder, CPR, Child Abuse Reporting, and Infection Control.

**Financial Courses**

Financial courses provide objective information and advice to Suffolk County residents on a broad spectrum of financial planning top-
Special Academic Programs

Financial Planning for Retirement, College Planning and a Financial Planning Seminar are just a few of the non-credit continuing education courses which are offered.

Personal Enrichment Courses

Many community residents take advantage of the extensive program of non-credit continuing education personal enrichment courses offered at each of the campuses. Courses in areas such as photography, gardening, stained glass and foreign language study offer opportunities for exploration and enrichment in diverse areas. Courses are instituted in response to community requests for avocational instruction.

Programs for Special Populations

Several programs are designed for specific audiences. These offerings include driver education, and continuing education for teachers, dietary managers, enrolled agents and direct care workers. In addition, continuing education offers Saturday and summer drama, sports, science and computer programs for children.

SENIOR CITIZENS

Suffolk County residents 60 years of age or older are invited to attend credit-bearing courses on a space-available basis without paying tuition. Please note, however, that senior citizens are expected to pay required college fees. In addition, senior citizens enrolling in a physical education, internship, cooperative education or field placement course/program are required to pay a non-refundable Accident Insurance Fee.

Those who attend courses through this program do not receive academic credit but have an opportunity to develop their personal and professional interests by attending the classes as “audit” students. Though not paying tuition, senior citizens are subject to the audit conditions outlined under “AUD–AUDIT” on page 68 of this catalog. It should be understood that no grades can be earned or recorded for participation in these courses.

Unfortunately, the College cannot extend this opportunity to attend courses on a space-available basis to senior citizens registering for non-credit courses, since the latter must be financially self-supporting.

Each semester a special registration time is set aside for senior citizens who wish to avail themselves of this program. Additional information may be obtained by calling the campus Registrar’s Office.

Senior citizens are also invited to attend the theatre productions, concerts, art exhibits and lectures sponsored by the college. Most events have no admission charge, although tickets may be required.
Alumnus Profile

John Kane - Class of 1973

As a child John Kane dreamed of becoming a fighter pilot. When an eye exam revealed the need for corrective lenses and flight school required unassisted perfect vision, his dream came to an end.

As life would have it, Kane found himself serving in Vietnam after high school, attaining the rank of Second Lieutenant when he was only 19 years old. He followed varied career paths until he discovered SCCC’s Criminal Justice Program.

“I will never forget my SCCC instructors and how they really cared about the students,” said Kane. “They were passionate and spent hours after school talking with us and answering our questions.”

John Kane graduated SCCC in 1973 with an A.A. in Criminal Justice. He went on to earn both Bachelor’s and Master’s Degrees from California State University, majoring in Criminal Justice and Government.

During his 27-year career with the Sacramento Police Department, he worked his way up to a Lieutenant in the Detective Division, where he commanded the Burglary/Sting/Pawnshop Unit and the Sexual Assaults and Child Abuse Unit, as well as the Police Academy and the Personnel and Training Division. He was also placed in charge of Disaster Planning and Emergency Preparedness for the Sacramento Police Department. In this role, Lt. Kane was the Incident Commander at the time of the April 1995 Unabomber attack in Sacramento.

He founded his own company, D-PREP, LLC in 1996, where he developed the four-day course entitled Disaster Preparation and Management. His company now employs a staff of over thirty instructors who have taught components of emergency preparation and management to over 16,000 law enforcement and civilian personnel. He is also an Associate Professor at Cal State-Long Beach, teaching Emergency Planning and Management along with Leadership and Management classes in the Graduate School of Emergency Management.

In October 2001, he and his team members received an award certificate from the National Top Cops for heroism during a gun battle with a wanted murderer. In March 2002, Lt. Kane was the single recipient of the most prestigious award in California for a law enforcement instructor, The Governor’s Award for Excellence in Peace Officer Training, for his work in Disaster and Critical Incident Response training.

“Having come this far in my career, I encourage students to explore everything until they find something that ‘lights them up,’” Lt. Kane noted. “When a student finds the right career match, they will know and no one should settle for anything less.”
CURRICULA

For a complete list of Programs of Study offered at SCCC, please see pages 23-28 or go to the SCCC Web site at www.sunysuffolk.edu.

TYPES OF DEGREES

Suffolk County Community College offers a variety of two-year curricula leading to the associate’s degree, as well as a number of one-year certificate programs. There are three different associate’s degrees, each having a specific purpose and differing credit distributions.

Associate in Arts (A.A.) Degree

This is a liberal arts-based degree for which the objective is preparation for transfer to a baccalaureate degree program, generally in a liberal arts major (i.e., English, history, philosophy, psychology, sociology, etc.).

One of the College’s A.A. degree curricula, Liberal Arts and Sciences: General Studies, is the largest curriculum in terms of the number of students enrolled. For many, it provides an opportunity to design a program of study which parallels the first two years’ courses at the college or university to which they intend to transfer. For others who are undecided about their academic and career goals, the General Studies curriculum provides the flexibility to explore diverse fields of interest in order to help define their educational and career goals. Students may choose to concentrate some of their elective credits in a particular occupational area to facilitate employment after graduation.

Associate in Science (A.S.) Degree

This is a liberal arts and science-based degree for which the objective is preparation for transfer to a baccalaureate degree program, generally in a professional field of endeavor (i.e., chemistry, engineering, computer science, etc.).

Associate in Applied Science (A.A.S.) Degree

This is an occupationally based degree for which the primary objective is preparation for job entry immediately upon completion of the degree program (i.e., nursing, occupational therapy assisting, paralegal assistant, graphic design, etc.). While the emphasis is on providing particular occupational skills, each curriculum includes courses in the humanities, social sciences and mathematics.

Some graduates of these programs may also transfer to four-year colleges. For example, through an appropriate choice of elective courses, a student in the A.A.S. degree program in Business Administration may prepare for transfer to a baccalaureate degree program. However, specific course transfers are subject to the discretion of the respective baccalaureate institution.
Certificate Programs

These are designed to provide students with skills that lead to employment after the equivalent of one year of full-time college study. Many of the certificate programs can be used as the first stage in an educational program leading eventually to an associate or baccalaureate degree. Curricula include Computer Information Systems, Culinary Arts, Drafting, Paralegal Studies, Theatre Arts, and many others. Each program includes some liberal arts courses, but the emphasis is on providing practical knowledge, skills and techniques which can be applied immediately in the work situation.

CORE GENERAL EDUCATION REQUIREMENTS

State University of New York (SUNY)

In January 2010 the State University of New York Board of Trustees amended its original resolution establishing a 30-credit hour General Education Requirement for all baccalaureate degree candidates at the University’s state-operated campuses. Under the new guidelines, colleges can now create general education programs of at least 30 credits distributed among at least seven of the original ten content areas. Students must now take at least one course each in both Mathematics and Basic Communication, and in five of the remaining eight areas:

1. Natural Sciences
2. Social Sciences
3. American History
4. Western Civilization
5. Other World Civilizations
6. Humanities
7. The Arts
8. Foreign Language

In addition to the seven of ten course requirement, students must also demonstrate the following competencies, which are infused throughout the General Education program:

1. Critical Thinking (Reasoning)
2. Information Management

While the 30-credit-hour requirement strictly applies only to baccalaureate degree candidates, community college graduates who plan to transfer to SUNY four-year institutions are expected to complete a minimum of 21 credits (7 courses) of the SUNY general education course requirements and are strongly advised to satisfy the full 30-credit requirement prior to transfer.

All A.A. and A.S. degree programs at Suffolk County Community College enable students to satisfy a minimum of the SUNY general education course requirements including mathematics and basic communication.

Note: See course descriptions to determine which SCCC courses fulfill the SUNY General Education requirements.

Suffolk County Community College

Students in all degree programs at Suffolk County Community College must, as a condition of graduation, satisfy core general education course requirements.

Students in A.A. and A.S. degree programs must satisfy the following minimum requirements:

- ENG101: Standard Freshman Composition
- ENG102 Introduction to Literature
- Humanities: 9 credits (only one course may be English)
- Social Sciences: 9 credits (must include at least one semester of History: Western Civilization, American History or Non-Western Culture)
- Mathematics: One college-level mathematics course
- Science: One laboratory science course
- Physical Education: 2 credits
- Seminar: 1.5 credits

Students in A.A.S. degree programs must satisfy the following minimum requirements:

- ENG101: Standard Freshman Composition
- English Elective: 3 credits
- Humanities: 3 credits (any humanities course other than English)
- Social Sciences: 6 credits
- Mathematics/Science: Two mathematics and/or laboratory science courses
- Physical Education: 2 credits
- Seminar: 1.5 credits

ONLINE PROGRAMS

Online programs provide opportunities for students to complete all course requirements in a distance education modality free of on-campus attendance. Course requirements and course content for online degrees parallel the college’s traditional curriculum requirements.
for campus-based curricula. Students may matriculate into online curricula at any SCCC campus.

Currently, one curriculum is offered entirely online, the Associate of Applied Science degree in Business Administration, which is described on page 104 of this catalog. Contact the Central Admissions Office for further information.

EVENING PROGRAMS

Half the College’s student body is comprised of students enrolled in classes scheduled during the late afternoons and evenings, Monday through Friday, and in weekend course offerings. These students differ widely in age and educational goals. Most are part-time students, enrolling for fewer than 12 credits each semester, but some enroll as full-time students carrying 12 or more credits each semester. Most evening students are enrolled in one of the degree or certificate programs, but some students simply take a few courses to meet specific job requirements, prepare for advancement to better positions, promote self-development, or broaden their understanding of contemporary cultural and social phenomena.

Evening and weekend classes are offered on all three campuses. These courses are identical in content to those offered during the day session. All academic and administrative guidelines and regulations which pertain to full-time students also apply to part-time students. These students have access to the complete classroom, laboratory and library facilities of the campuses and are provided with academic advisement, counseling and other services.

Individuals who plan to work toward a degree or certificate should apply as a full-time or part-time matriculated student through the Admissions Office. For those who are interested in taking credit courses for personal or vocational enrichment and are not pursuing a degree or certificate, the campus Registrar’s Office should be contacted. For those who are interested in taking non-credit courses, please see Continuing Education on pages 89-90.

The Programs of Study chart on pages 23-28 shows degree and certificate programs offered on the different campuses of the college which can normally be completed by students attending evening classes. The “evening” designation is intended as a general guide only. Insufficient enrollment in a particular course or program, or in a given semester, may make it necessary for students to enroll in a day class, or at another campus, or to attend extra semesters in order to complete specific required courses. Please consult with the campus Office of Academic Affairs on any campus for further information.

SUMMER SESSIONS AND WINTERSSESSION

The College operates comprehensive summer sessions at all three campuses, consisting of two consecutive five-week day and evening sessions, as well as an overlapping eight-week session for selected courses. Nine to 12 credits may be completed by enrolling during several of these sessions. Any student wishing to enroll for more than 12 credits must receive permission from the Executive Dean’s office on his/her campus.

A three-week wintersession offering only day classes is scheduled each year in late December and January before the spring semester begins. Three credits may be completed during the wintersession.

In addition to the College’s own students, the summer sessions and the wintersession are popular with students visiting from other colleges and universities who wish either to make up or accelerate course work in their own programs of study.

DURATION OF STUDY

Students can complete the A.A., A.S. or the A.A.S. degree in two years of successful full-time study, while the certificate programs are designed for one year of full-time study. Students working toward the degree or certificate on a part-time or minimum full-time basis should understand that completion of the program will take longer. Placement into developmental courses may also extend duration of study.

Increasingly, students find it difficult to complete the programs of study in the suggested time because of family obligations, work hours or other responsibilities. SCCC understands these circumstances and encourages students to consult with the college’s counselors for assistance in determining the optimum course load and time frame for pursuing their program of study.

There is no academic penalty for taking longer than the one or two years outlined in the curricula that follow; in fact, most students do. Some students find that attending the summer sessions and/or the wintersession provides an opportunity to expedite their progress in their program of study.
CURRICULA DESCRIPTIONS AND REQUIREMENTS

At the heading of each curriculum there is an indication of which campus offers the particular curriculum: the Ammerman Campus at Selden, Eastern Campus at Riverhead and Grant Campus at Brentwood.

Curriculum codes are indicated at the right of each heading after the campus designation. For further information regarding any curriculum, students should seek advice from the educational counselors or the Admissions Office on any of the three campuses.

PLEASE NOTE:
1. Scores on placement tests may determine that students need to enroll in one or more of the following non-credit developmental courses, which do not fulfill degree requirements:
   - **ENGLISH**
     - ENG009: Basic English Skills
     - ENG010: Developmental Writing
   - **MATHEMATICS**
     - MAT001: Developmental Mathematics Skills
     - MAT006: Pre-Algebra and Algebra I
     - MAT007: Algebra I
   - **READING**
     - RDG098: Introduction to College Reading
     - RDG099: Reading in the Content Areas

In addition, students for whom English is a second language may be required to take any or all of the following English as a Second Language (ESL) non-credit developmental courses:
   - **ESL**
     - ESL011-012: ESL: College Reading I and II
     - ESL013-014: ESL: Intensive Grammar I and II
     - ESL015-016: ESL: College Listening Speaking Skills I and II
     - ESL017-018: ESL: College Composition I and II

2. The COL101: Freshman Seminar requirement may also be fulfilled by taking one of the following:
   - ART105: Visual Arts Seminar (for students in visual arts curriculum);
   - ART144: Photography Seminar (for students in photographic imaging curriculum);
   - BUS115: College/Workplace Skills Seminar (for students in accounting, business-related and paralegal curricula);
   - COL105: Personal Growth and College Life;
   - COL125: College Success Seminar;
   - COL141: EOP-Freshman Seminar (for students in EOP program);
   - CUL101: Culinary Freshman Seminar (for students in culinary arts curriculum);
   - GRD105: Digital Design Freshman Seminar (for students in computer art and graphic design curriculums);
   - HRM115: Hospitality Freshman Seminar (for students in hotel and resort management curriculum);
   - LIB101: Research Essentials: The Library and the Internet;
   - LIB103: Library Research Methods;
   - MUS115: Freshman Seminar for Music Majors (for students in music curriculum);
   - THR100: First Year Seminar for Theatre Arts (for students in theatre arts curriculum);
   - WST112: Women’s Seminar.

3. In order to graduate from any curriculum, either degree or certificate, students must attain a minimum cumulative grade point average of 2.0 in their overall course requirements as well as in their major courses. The courses constituting the major in each curriculum are designated with a ●. Only the Liberal Arts and Sciences: Adolescence Education Emphases, the Liberal Arts and Sciences: Education (Child Study) Emphasis and the Liberal Arts and Sciences: General Studies Emphasis curricula do not designate major courses.
ACCOUNTING/ A.A.S. DEGREE

Ammerman - Eastern - Grant / ACAA-AAS
Hegis Code - 5002

This two-year program, leading to the Associate in Applied Science degree, is designed for students who plan to seek accounting positions in business, industry or governmental agencies upon completion of two years of college study. The program also meets the needs of employed individuals seeking to advance in their careers by learning to apply accounting theory to current practices in the field. Finally, the program offers preparation for possible transfer since most courses are acceptable for credit at four-year colleges.

FIRST SEMESTER: 19.5 credits

<table>
<thead>
<tr>
<th>Course</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>ACC101: Principles of Accounting I</td>
<td>4</td>
</tr>
<tr>
<td>BUS107: Business Mathematics</td>
<td>3</td>
</tr>
<tr>
<td>BUS112: Computing for Business</td>
<td>4</td>
</tr>
<tr>
<td>or CST101: Introduction to Computing</td>
<td></td>
</tr>
<tr>
<td>BUS115: College/Workplace Skills Seminar</td>
<td>1.5</td>
</tr>
<tr>
<td>ENGI01: Standard Freshman Composition</td>
<td>3</td>
</tr>
<tr>
<td>ECO111: Macroeconomics: The National Economy</td>
<td>3</td>
</tr>
<tr>
<td>or ECO112: Microeconomics: Prices and Markets</td>
<td>3</td>
</tr>
<tr>
<td>Physical Education Elective</td>
<td>1</td>
</tr>
</tbody>
</table>

SECOND SEMESTER: 18 credits

<table>
<thead>
<tr>
<th>Course</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>ACC102: Principles of Accounting II</td>
<td>4</td>
</tr>
<tr>
<td>ACC137: Computer Accounting</td>
<td>4</td>
</tr>
<tr>
<td>BUS101: Introduction to Business</td>
<td>3</td>
</tr>
<tr>
<td>English Elective</td>
<td>3</td>
</tr>
<tr>
<td>Physical Education Elective</td>
<td>1</td>
</tr>
<tr>
<td>* Social Sciences Elective</td>
<td>3</td>
</tr>
</tbody>
</table>

THIRD SEMESTER: 15-17 credits

<table>
<thead>
<tr>
<th>Course</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>ACC212: Electronic Spreadsheet Applications for Accounting or ACC214: Corporate Finance</td>
<td>3-4</td>
</tr>
<tr>
<td>Accounting Elective</td>
<td>3</td>
</tr>
<tr>
<td>BUS117: Business Communications</td>
<td>3</td>
</tr>
<tr>
<td>LAW111: Business Law I</td>
<td>3</td>
</tr>
<tr>
<td>** Mathematics Elective</td>
<td>3-4</td>
</tr>
</tbody>
</table>

FOURTH SEMESTER: 15-17 credits

<table>
<thead>
<tr>
<th>Course</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>ACC116: Practical Accounting</td>
<td>3</td>
</tr>
<tr>
<td>Accounting Elective</td>
<td>3</td>
</tr>
<tr>
<td>Humanities Elective</td>
<td>3-4</td>
</tr>
<tr>
<td>LAW212: Business Law II</td>
<td>3</td>
</tr>
<tr>
<td>Mathematics or Science Elective</td>
<td>3-4</td>
</tr>
</tbody>
</table>

TOTAL CREDITS REQUIRED: 67.5-71.5

* Students considering transfer to a four-year college should complete ECO111 and ECO112.
** Recommended: MAT103.
* These courses constitute the major courses in this curriculum.

NOTE: Consult the Unified Transfer Programs chart on pages 29-30 of this catalog for information about transferring to four-year colleges/universities to continue study in this or a related field.

REQUIRED CREDIT DISTRIBUTION

Accounting and Business 40.5-45.5 credits
Computer Science 0-4 credits
Humanities 9-10 credits
Social Sciences 6 credits
Mathematics/Science 6-8 credits
Physical Education 2 credits

For up-to-date information on program requirements, please refer to the SCCC Web site at www.sunysuffolk.edu
ACCOUNTING / A.S. DEGREE

Ammerman - Eastern - Grant / ACAS-AS
Hegis Code - 5002

This two-year program, leading to the Associate in Science degree, is designed for students who plan to transfer to a four-year college for continued study toward the baccalaureate degree in accounting and who ultimately wish to prepare for the New York State Certified Public Accountant examination. Courses in this curriculum have been carefully selected to ensure that they will be accepted for transfer credit in most upper-division collegiate programs.

Admission Procedures and Requirements

Entering students must have an 80 high school average which includes successful completion of Mathematics A and B or equivalent. Students already enrolled in college without high school math need to have completed MAT111. Applications are processed on a rolling basis for fall and spring semesters. Most students with minimum admission criteria will be admitted into the program.

Note that students who do not meet the admission criteria may be admitted on a provisional basis.

FIRST YEAR: 36.5-38.5 credits

<table>
<thead>
<tr>
<th>Course</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>ACC101: Principles of Accounting I</td>
<td>4</td>
</tr>
<tr>
<td>ACC102: Principles of Accounting II</td>
<td>4</td>
</tr>
<tr>
<td>BUS101: Introduction to Business</td>
<td>3</td>
</tr>
<tr>
<td>BUS112: Computing for Business or Computer Science (CST) Elective</td>
<td>4</td>
</tr>
<tr>
<td>BUS115: College/Workplace Skills Seminar</td>
<td>1.5</td>
</tr>
<tr>
<td>ECO111: Macroeconomics: The National Economy and ECO112: Microeconomics: Prices and Markets</td>
<td>6</td>
</tr>
<tr>
<td>ENG101: Standard Freshman Composition and ENG102: Introduction to Literature</td>
<td>6</td>
</tr>
<tr>
<td>Mathematics Electives (2 courses)</td>
<td>6-8</td>
</tr>
<tr>
<td>Physical Education</td>
<td>2</td>
</tr>
</tbody>
</table>

SECOND YEAR: 33-34 credits

<table>
<thead>
<tr>
<th>Course</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>ACC201: Intermediate Accounting I</td>
<td>8</td>
</tr>
<tr>
<td>ACC202: Intermediate Accounting II</td>
<td>8</td>
</tr>
<tr>
<td>Accounting Elective</td>
<td>3-4</td>
</tr>
<tr>
<td>Business Elective</td>
<td>3</td>
</tr>
<tr>
<td>** History Elective</td>
<td>3</td>
</tr>
<tr>
<td>Humanities Electives (2 courses)</td>
<td>6</td>
</tr>
<tr>
<td>Laboratory Science Elective</td>
<td>4</td>
</tr>
<tr>
<td>LAW111: Business Law I</td>
<td>6</td>
</tr>
<tr>
<td>and LAW212: Business Law II</td>
<td>6</td>
</tr>
</tbody>
</table>

TOTAL CREDITS REQUIRED: 69.5-72.5

* Mathematics courses must be chosen from MAT103 and beyond, with the exception of MAT111. MAT121 and MAT131 are recommended.
** To be selected from HIS101, HIS102, HIS103, HIS104, HIS107, HIS118, HIS119, HIS120.

These courses constitute the major courses in this curriculum.

NOTES: 1) Students planning to transfer to a SUNY four-year institution should check the SUNY core General Education requirements on page 94 of this catalog for information on selection of elective courses.
2) Consult the Unified Transfer Programs chart on pages 29-30 of this catalog for information about transferring to four-year colleges/universities to continue study in this or a related field.

REQUIRED CREDIT DISTRIBUTION

<table>
<thead>
<tr>
<th>Category</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>Accounting and Business</td>
<td>32.5-37.5</td>
</tr>
<tr>
<td>Computer Science</td>
<td>0-4</td>
</tr>
<tr>
<td>Humanities</td>
<td>12</td>
</tr>
<tr>
<td>Social Sciences</td>
<td>9</td>
</tr>
<tr>
<td>Mathematics</td>
<td>6-8</td>
</tr>
<tr>
<td>Laboratory Science</td>
<td>4</td>
</tr>
<tr>
<td>Physical Education</td>
<td>2</td>
</tr>
</tbody>
</table>

For up-to-date information on program requirements, please refer to the SCCC Web site at www.sunysuffolk.edu
ACCOUNTING / CERTIFICATE
Ammerman - Eastern - Grant / ACCT-CERT
Hegis Code - 5002

This one-year program is designed specifically for individuals who are currently employed and who will enroll as part-time students over a period of at least four semesters. The curriculum includes four standard collegiate accounting courses (ACC101, ACC102, ACC201 and ACC202) which must be taken in sequence. Students who wish to continue their studies after completing this program will find that all courses are acceptable toward the A.S. and A.A.S. degrees in accounting.

Since this program is intended for part-time students, it is not displayed in the usual semester pattern. Normally, four to six semesters will be required for completion on a part-time basis.

Credits

<table>
<thead>
<tr>
<th>Course</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>ACC101: Principles of Accounting I</td>
<td>4</td>
</tr>
<tr>
<td>ACC102: Principles of Accounting II</td>
<td>4</td>
</tr>
<tr>
<td>ACC137: Computer Accounting Principles</td>
<td>4</td>
</tr>
<tr>
<td>ACC201: Intermediate Accounting I</td>
<td>4</td>
</tr>
<tr>
<td>ACC202: Intermediate Accounting II</td>
<td>4</td>
</tr>
<tr>
<td>Accounting Elective: ACC116 recommended</td>
<td>3</td>
</tr>
<tr>
<td>BUS101: Introduction to Business</td>
<td>3</td>
</tr>
<tr>
<td>Economics: ECO101, ECO111 or ECO112</td>
<td>3</td>
</tr>
<tr>
<td>ENG101: Standard Freshman Composition</td>
<td>3</td>
</tr>
<tr>
<td>LAW111: Business Law I</td>
<td>3</td>
</tr>
</tbody>
</table>

TOTAL CREDITS REQUIRED: 35

REQUIRED CREDIT DISTRIBUTION

- Business ........................................ 29 credits
- English ........................................ 3 credits
- Economics ...................................... 3 credits

AMERICAN SIGN LANGUAGE/A.A.S. DEGREE
Ammerman / ASL-IN-AAS, ASL-SD-AAS
Hegis Code - 5599

The design of this program allows a concentration in one of two sequences: Interpreter for the Deaf or American Sign Language Studies.

The Interpreter for the Deaf sequence is designed to provide a foundation for graduates to sit for the National Interpreter Certification examination administered through the Registry of Interpreters for the Deaf, Inc. In addition, students will be qualified for state interpreter licensure in numerous states across the country. Students interested in pursuing national certification as a sign language interpreter should consult the Registry of Interpreters for the Deaf for current certification requirements (http://www.rid.org/education/edu_certification/index.cfm). The Interpreter for the Deaf sequence may take more than 2 years of full-time study to complete due to the required course sequences and admission policy.

The American Sign Language Studies sequence is a two-year course of study designed for individuals who are interested in sign language and working with deaf people but who do not want to become interpreters. Graduates will be prepared to work as para-professionals in schools with deaf students and social service agencies that serve deaf adults. Students with this degree will also be able to transfer to four-year degree programs to combine their knowledge of ASL and deaf people with other areas of interest such as social work, speech pathology or deafness rehabilitation.

Students interested in pursuing New York State certification as a teacher of American Sign Language in public schools are advised to pursue the Interpreter for the Deaf sequence because it provides a larger number of the hours required for that certification. Students should check with current New York State certification requirements.

Admission Procedures and Requirements

Both ASL sequences are restricted programs and admission is highly competitive. Students must achieve a minimum passing grade of C in all ASL courses in order to proceed to the next ASL course. Only one repeat per course will be permitted.

continued on next page

For up-to-date information on program requirements, please refer to the SCCC Web site at www.sunysuffolk.edu
Students wishing to apply to either program must complete an Admission to Restricted Program form with the Admissions Office. Students are encouraged to apply during the semester they are taking the last prerequisite course for their desired sequence.

**Interpreter Sequence**: To be considered for admission to the Interpreter Sequence, the students must have completed each of the following courses with a grade of B or higher:
- ASL101: American Sign Language I (3 credits)
- ASL103: Deaf Culture and Contemporary Issues (3 credits)
- ASL105: American Sign Language II (3 credits)
- ENG101: Standard Freshman Composition (3 credits)
- ENG119: The Structure of English (3 credits)

Interpreter for the Deaf students must achieve a minimum grade of B in all ASL courses, as well as in ENG101 and ENG119, in order to be admitted into the program, to remain in the program and to graduate.

**American Sign Language Studies Sequence**: To be considered for admission to the ASL Studies sequence, the student must achieve a GPA of 2.75 in the following courses with a minimum grade of C in each:
- ASL101: American Sign Language I (3 credits)
- ASL103: Deaf Culture and Contemporary Issues (3 credits)
- ENG101: Standard Freshman Composition (3 credits)
- PSY101: Introduction to Psychology (3 credits)

ASL101, ASL103, ASL105, ASL201, ASL203 and ASL220 are open to non-program students who have completed the appropriate prerequisites.

**Interpreter for the Deaf Sequence (ASL-IN)**

**FIRST SEMESTER: 13.5 credits**
- ASL101: American Sign Language I 3 - 3
- ASL103: Deaf Culture and Contemporary Issues 3 - 3
- COL101: Freshman Seminar 1.5 - 1.5
- ENG101: Standard Freshman Composition 3 - 3
- Humanities Elective 3 - 3

**SECOND SEMESTER: 13 credits**
- ASL105: American Sign Language II 3 - 3
- ENG119: The Structure of English 3 - 3
- HSC114: Group Dynamics 3 - 3
- Physical Education 1 - 1
- PSY101: Introduction to Psychology 3 - 3

**THIRD SEMESTER: 13 credits**
- ASL201: American Sign Language III 3 4
- ASL203: Fingerspelling 2 - 2
- ASL205: Introduction to Principles of Interpreting and Transliterating 3 - 3
- BIO101: Principles of Biology 3 2 4

**FOURTH SEMESTER: 14 credits**
- ASL210: Comparative Linguistics: ASL and English 3 - 3
- ASL212: Sign-to-Voice Interpreting 2 4 3
- ASL220: American Sign Language IV 3 3 4
- Physical Education 1 - 1
- PSY210: Developmental Psychology 3 - 3

**FIFTH SEMESTER: 12-13 credits**
- ASL222: Voice-to-Sign Interpreting 2 4 3
- ASL230: Technical Sign Language 3 - 3
- COM101: Introduction to Human Communication 3 - 3
- Mathematics/Science Elective 3-4 - 3-4

**SIXTH SEMESTER: 3 credits**
- ASL240: Sign Language Interpreter Seminar and Fieldwork 3 - 3

**TOTAL CREDITS REQUIRED: 68.5-69.5**

* Students must be available for field placements during the day or evening. Placement is contingent upon site availability and screening processes. Students may be required to travel outside their local area.
* These courses constitute the major courses in this curriculum.

For up-to-date information on program requirements, please refer to the SCCC Web site at www.sunysuffolk.edu
**REQUIRED CREDIT DISTRIBUTION**

- English ........................................... 6 credits
- Sign Language .................................. 37 credits
- Social Sciences ................................... 6 credits
- Mathematics/Science ......................... 7-8 credits
- Health Concepts ................................. 3 credits
- Humanities ........................................ 6 credits
- Freshman Seminar ............................... 1.5 credits
- Physical Education ............................... 2 credits

**American Sign Language Studies Sequence (ASL-SD)**

**FIRST SEMESTER: 14.5 credits**
- ASL101: American Sign Language I .......... 3 - 3
- ASL103: Deaf Culture and Contemporary Issues .... 3 - 3
- COL101: Freshman Seminar ................. 1.5 - 1.5
- ENG101: Standard Freshman Composition .... 3 - 3

**SECOND SEMESTER: 15 credits**
- ASL105: American Sign Language II .......... 3 - 3
- ENG119: The Structure of English ............ 3 - 3
- HSC114: Group Dynamics ...................... 3 - 3
- Humanities Elective ............................ 3 - 3
- PSY210: Developmental Psychology .......... 3 - 3

**THIRD SEMESTER: 16 credits**
- ASL201: American Sign Language III ........ 3 - 4
- ASL203: Fingerspelling ......................... 2 - 2
- BIO101: Principles of Biology ............... 3 - 4
- PSY213: The Exceptional Child ................ 3 - 3
- Social Sciences Elective ....................... 3 - 3

**FOURTH SEMESTER: 17-18 credits**
- ASL210: Comparative Linguistics: ASL and English .... 3 - 3
- ASL220: American Sign Language IV ........... 3 - 4
- HSC101: Health Concepts or other Health Elective ...... 3 - 3
- Mathematics/Science Elective . 3-4 0-4 3-4
- Physical Education ............................. 2 1
- Unrestricted Elective ........................... 3 - 3

**TOTAL CREDITS REQUIRED: 62.5-63.5**

- These courses constitute the major courses in this curriculum.

**REQUIRED CREDIT DISTRIBUTION**

- English ........................................... 6 credits
- Sign Language ................................... 22 credits
- Social Sciences ................................... 12 credits
- Mathematics/Science ......................... 7-8 credits
- Health Concepts ................................... 6 credits
- Humanities ........................................ 3 credits
- Unrestricted Elective ............................ 3 credits
- Freshman Seminar ............................... 1.5 credits
- Physical Education ............................... 2 credits

For up-to-date information on program requirements, please refer to the SCCC Web site at www.sunysuffolk.edu
The Automotive Service Specialist Program’s four options are designed to prepare automotive technicians for responsible positions in either General Motors Dealerships or AC Delco repair centers for the GM ASEP program, Toyota or Lexus dealerships for the Toyota T-TEN Program, Honda or Acura dealerships for the Honda PACT Program, and all other manufacturer’s dealerships or independent shops for the ATAC program. The ASEP, T-TEN, PACT and ATAC Automotive Programs are certified by the National Automotive Technical Education Foundation (NATEF).

**Admission Procedures and Requirements**

This program begins only in the fall and is competitive. All applicants must take the SCCC placement tests (CPTs) unless approved for a waiver by the Academic Chair for Automotive Technology. Students accepted into the program must be full-time status only. All required courses must be taken in the sequence listed below. Entering students must have completed Mathematics A or equivalent in high school; students already enrolled in college must have completed MAT007 or its equivalent.

### FIRST SEMESTER: 18.5 credits

<table>
<thead>
<tr>
<th>Course</th>
<th>Lect.</th>
<th>Lab</th>
<th>Cr.</th>
</tr>
</thead>
<tbody>
<tr>
<td>AUT112: Integrated Automotive Systems</td>
<td>2</td>
<td>2</td>
<td>3</td>
</tr>
<tr>
<td>AUT114: Starting and Charging Systems</td>
<td>2</td>
<td>2</td>
<td>3</td>
</tr>
<tr>
<td>AUT115: Specialized Electronics</td>
<td>2</td>
<td>2</td>
<td>3</td>
</tr>
<tr>
<td>AUT118: Computer Systems and Fuel Delivery</td>
<td>2</td>
<td>2</td>
<td>3</td>
</tr>
<tr>
<td>AUT210: Practicum I</td>
<td></td>
<td>-</td>
<td>1</td>
</tr>
<tr>
<td>COL101: Freshman Seminar</td>
<td>1.5</td>
<td></td>
<td>1.5</td>
</tr>
<tr>
<td>MAT111: Algebra II</td>
<td>4</td>
<td></td>
<td>4</td>
</tr>
</tbody>
</table>

### SECOND SEMESTER: 17 credits

<table>
<thead>
<tr>
<th>Course</th>
<th>Lect.</th>
<th>Lab</th>
<th>Cr.</th>
</tr>
</thead>
<tbody>
<tr>
<td>AUT222: Automotive Heating and Air Conditioning</td>
<td>2</td>
<td>2</td>
<td>3</td>
</tr>
<tr>
<td>AUT224: Electronic Devices and Processors</td>
<td>2</td>
<td>2</td>
<td>3</td>
</tr>
<tr>
<td>AUT226: Fuel Injection and Emission Systems</td>
<td>2</td>
<td>2</td>
<td>3</td>
</tr>
<tr>
<td>AUT230: Practicum II</td>
<td></td>
<td>-</td>
<td>1</td>
</tr>
<tr>
<td>ENG101: Standard Freshman Composition</td>
<td>3</td>
<td></td>
<td>3</td>
</tr>
<tr>
<td>PHY110: Automotive Physics</td>
<td>3</td>
<td></td>
<td>3</td>
</tr>
</tbody>
</table>

### THIRD SEMESTER: 16 credits

<table>
<thead>
<tr>
<th>Course</th>
<th>Lect.</th>
<th>Lab</th>
<th>Cr.</th>
</tr>
</thead>
<tbody>
<tr>
<td>AUT232: Alignment, Steering and Suspension Systems</td>
<td>2</td>
<td>2</td>
<td>3</td>
</tr>
<tr>
<td>AUT234: Engine Theory and Overhaul</td>
<td>2</td>
<td>2</td>
<td>3</td>
</tr>
<tr>
<td>AUT236: Automotive Service Productivity and Efficiency</td>
<td>3</td>
<td></td>
<td>3</td>
</tr>
<tr>
<td>AUT240: Practicum III</td>
<td></td>
<td>-</td>
<td>1</td>
</tr>
<tr>
<td>ECO101: Current Economic Issues</td>
<td>3</td>
<td></td>
<td>3</td>
</tr>
<tr>
<td>Social Sciences Elective</td>
<td>3</td>
<td></td>
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</tr>
</tbody>
</table>

### FOURTH SEMESTER: 16 credits

<table>
<thead>
<tr>
<th>Course</th>
<th>Lect.</th>
<th>Lab</th>
<th>Cr.</th>
</tr>
</thead>
<tbody>
<tr>
<td>AUT238: Body Computers and Advanced Systems Diagnosis</td>
<td>2</td>
<td>2</td>
<td>3</td>
</tr>
<tr>
<td>AUT242: Transmission and Drive Systems</td>
<td>2</td>
<td>2</td>
<td>3</td>
</tr>
<tr>
<td>AUT246: Automotive Dealership Structure and Functions</td>
<td>3</td>
<td></td>
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</tr>
<tr>
<td>AUT250: Practicum IV</td>
<td></td>
<td>-</td>
<td>1</td>
</tr>
<tr>
<td>Business Elective</td>
<td>3</td>
<td></td>
<td>3</td>
</tr>
<tr>
<td>English Elective</td>
<td>3</td>
<td></td>
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</tr>
</tbody>
</table>

**TOTAL CREDITS REQUIRED: 67.5**

* Recommended: Business Management (BUS) course.

** Recommended: ENG121.

* These courses constitute the major courses in this curriculum.

**REQUIRED CREDIT DISTRIBUTION**

<table>
<thead>
<tr>
<th>Category</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>Automotive Service</td>
<td>43</td>
</tr>
<tr>
<td>English</td>
<td>6</td>
</tr>
<tr>
<td>Social Sciences</td>
<td>6</td>
</tr>
<tr>
<td>Mathematics</td>
<td>4</td>
</tr>
<tr>
<td>Physics</td>
<td>4</td>
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<tr>
<td>Business</td>
<td>3</td>
</tr>
<tr>
<td>Freshman Seminar</td>
<td>1.5</td>
</tr>
</tbody>
</table>

For up-to-date information on program requirements, please refer to the SCCC Web site at www.sunysuffolk.edu
This one-year certificate is intended for students who desire to work in the automotive repair business as certified Toyota (T-TEN) technicians. Students will learn how to service and repair automobiles, specifically relating to Toyota and Lexus products. Individuals, if they so desire, may continue on for an additional year to obtain a two-year A.A.S. degree as an Automotive Service Specialist.

This program begins only in the Fall of each year and requires attending courses in the first eight-week summer session. All applicants must take the college entrance exams unless approved for a waiver by the Academic Chair for Automotive Technology. Students accepted into the program must be full-time students and must take courses in the proper sequence.

**AUTOMOTIVE SERVICE: TOYOTA T-TEN / CERTIFICATE**

**Ammerman / AUTO-CERT-A**

**Hegis Code 5306**

For up-to-date information on program requirements, please refer to the SCCC Web site at www.sunysuffolk.edu

<table>
<thead>
<tr>
<th>FALL SEMESTER: 17 credits</th>
<th>Lec.</th>
<th>Lab.</th>
<th>Cr.</th>
</tr>
</thead>
<tbody>
<tr>
<td>AUT115: Specialized</td>
<td>2</td>
<td>2</td>
<td>3</td>
</tr>
<tr>
<td>Electronics</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>AUT112: Integrated</td>
<td>2</td>
<td>2</td>
<td>3</td>
</tr>
<tr>
<td>Automotive Systems</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>AUT114: Starting and</td>
<td>2</td>
<td>2</td>
<td>3</td>
</tr>
<tr>
<td>Charging Systems</td>
<td></td>
<td></td>
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</tr>
<tr>
<td>AUT118: Computer</td>
<td>2</td>
<td>2</td>
<td>3</td>
</tr>
<tr>
<td>Systems and Fuel Delivery</td>
<td></td>
<td></td>
<td></td>
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<tr>
<td>AUT120: Practicum I</td>
<td>--</td>
<td>--</td>
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</tr>
<tr>
<td>MAT111: Algebra II</td>
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</table>

<table>
<thead>
<tr>
<th>SPRING SEMESTER: 16 credits</th>
<th>Lec.</th>
<th>Lab.</th>
<th>Cr.</th>
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<tbody>
<tr>
<td>ENG101: Standard Freshman Composition</td>
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<td>3</td>
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<tr>
<td>AUT222: Automotive Heating and Air Conditioning</td>
<td>2</td>
<td>2</td>
<td>3</td>
</tr>
<tr>
<td>AUT224: Electronic Devices and Processors</td>
<td>2</td>
<td>2</td>
<td>3</td>
</tr>
<tr>
<td>AUT226: Fuel Injection and Engine Emission Systems</td>
<td>2</td>
<td>2</td>
<td>3</td>
</tr>
<tr>
<td>AUT230: Practicum II</td>
<td>--</td>
<td>--</td>
<td>1</td>
</tr>
<tr>
<td>AUT238: Body Computers and Advanced Systems Diagnosis</td>
<td>2</td>
<td>2</td>
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</tbody>
</table>

<table>
<thead>
<tr>
<th>SUMMER SESSION: 13 credits</th>
<th>Lec.</th>
<th>Lab.</th>
<th>Cr.</th>
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</thead>
<tbody>
<tr>
<td>AUT232: Alignment,</td>
<td>2</td>
<td>2</td>
<td>3</td>
</tr>
<tr>
<td>Steering and Suspension Systems</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>AUT234: Engine Theory</td>
<td>2</td>
<td>2</td>
<td>3</td>
</tr>
<tr>
<td>and Overhaul</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>AUT240: Practicum III</td>
<td>--</td>
<td>--</td>
<td>1</td>
</tr>
<tr>
<td>AUT242: Transmission and Drive Systems</td>
<td>2</td>
<td>2</td>
<td>3</td>
</tr>
<tr>
<td>Social Science Elective</td>
<td>3</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

**TOTAL CREDITS REQUIRED: 46**

- These courses constitute the major courses in this curriculum.

**REQUIRED CREDIT DISTRIBUTION**

- Automotive Service: 36 credits
- English: 3 credits
- Social Sciences: 3 credits
- Mathematics: 4 credits
BUSINESS ADMINISTRATION / A.A.S. DEGREE

Ammerman - Eastern - Grant / BUAD-AAS
Online Degree Program / BUAO-AAS
Hegis Code - 5004

This two-year career program is intended primarily for those students who intend to seek employment directly after its completion. The curriculum provides essential knowledge and skills in the financial, management and marketing facets of business, as well as in the supporting areas of communications and mathematics. Students can pursue their interest in one of seven specialized areas of business (human resources management, management technology, marketing, entrepreneurship, international business, business law and economics) through their choice of business electives.

The curriculum is adaptable to many four-year college degree programs in business, and graduates will find reasonable transfer opportunities available to them should they desire to continue in a baccalaureate degree program. The entire curriculum can be completed online.

**FIRST SEMESTER: 17.5 credits**
- ACC101: Principles of Accounting I ........... 4
- BUS101: Introduction to Business ........ ...... 3
- BUS115: College/Workplace Skills Seminar ............ 1.5
- Communications Elective ..................... 3
- *English Freshman Composition ............. 3
- LAW107: Law for Business or LAW111: Business Law I .............. 3

**SECOND SEMESTER: 17-18 credits**
- ACC102: Principles of Accounting II or ACC115: Managerial Accounting ......................... 3-4
- BUS112: Computing for Business .............. 4
- **English Elective .......................... 3
- MKT101: Marketing ........................... 3
- Physical Education ........................... 1

**THIRD SEMESTER: 16 credits**
- BUS117: Business Communications ........ .... 3
- Business Elective (BUS141, BUS123 or BUS127) ..................... 3
- ECO112: Microeconomics: Prices and Markets ..................... 3
- Humanities Elective ........................... 3
- MAT103: Statistics I ........................... 3
- Physical Education ........................... 1

**FOURTH SEMESTER: 15-16 credits**
- BUS150: Cooperative Education in Business or BUS209: Issues in Contemporary Business .............. 3
- **Business Electives (2 courses) .................. 6
- Mathematics/Laboratory Science Elective ..................... 3-4
- Social Sciences Elective ........................ 3

**TOTAL CREDITS REQUIRED: 65.5-67.5**

* To be selected from COM101, COM102, COM105, COM107 or COM131.
** Credit will be given for LAW107 or the LAW111 and LAW212 sequence, but not both.
*** When BUS112 is not available on a particular campus, students at that campus may select any CST course they qualify for in place of it.
† Recommended: ENG102, ENG119 or ENG121.
‡ Recommended: PHL101, PHL104, PHL107, PHL212, foreign language or any 3-credit Visual Arts, MUS or THR course.
§ If Math elective is chosen, must be MAT104 or higher.

△ Students planning to transfer to a SUNY four-year institution are advised to take HIS101, HIS102, HIS103 or HIS104.

◊ Students enrolled in the online degree program may substitute a 3-credit course, HSC101: Health Concepts, for the two semesters of Physical Education (total of 2 credits). Students choosing HSC101 should enroll in the course during the third semester.

¥ In selecting business electives (i.e., any ACC, BUS, MKT, LAW, BUS or 3-credit OFT course), students are advised to choose any two courses from one of the sequences below:

1. Human Resources Management: BUS127, BUS129, BUS131, BUS133
2. Management Technology: BUS103, BUS107, BUS121, BUS207
3. Marketing: MKT107, MKT201, MKT213, MKT216, MKT218, MKT220, MKT230, RET111, RET115
4. Entrepreneurship: BUS123, BUS125, BUS203, ACC119
5. International Business: BUS141, BUS143, MKT220
7. Economics: ECO111 recommended for those planning on transferring to a four-year institution; plus, any one of the above courses

* These courses constitute the major courses in this curriculum.

For up-to-date information on program requirements, please refer to the SCCC Web site at www.sunysuffolk.edu
This two-year program is designed for students interested in business careers who plan to continue their studies toward a baccalaureate degree in business at a four-year college or university after completing their associate degree. The program offers a challenging and well-balanced distribution of business and liberal arts courses, specifically selected to meet the requirements of transfer institutions.

Students who plan to enter employment immediately after graduation (rather than transfer) are advised to select the A.A.S. program in Business Administration, which allows a greater range of courses in applied business areas.

**Admission Procedures and Requirements**

Admission to the A.S. curriculum in Business Administration for entering students requires a minimum 80 average in high school and three years of mathematics (including Mathematics A and B or equivalent). Applicants desiring this degree who do not have the above qualifications or who are transferring from a different degree program must receive permission from the Business Administration Department or an appropriate business administrator. Students who do not meet the admission criteria may be admitted on a provisional basis.

Students already enrolled in college must have completed MAT111. Applications are processed on a rolling basis fall and spring, with most students meeting minimum standards being admitted.

**FIRST YEAR: 35.5 credits**

- ACC101: Principles of Accounting I and ACC102: Principles of Accounting II ............. 8
- BUS115: College/Workplace Skills Seminar ........................................... 1.5
- **Business Elective ................................................................. 3**
- COM101: Introduction to Human Communication or COM105: Public Speaking ............ 3
- ECO111: Macroeconomics: The National Economy and ECO112: Microeconomics: Prices and Markets .... 6
- ENG101: Standard Freshman Composition and ENG102: Introduction to Literature ........... 6
- **History Elective ............................................................... 3**
- MAT121: Finite Mathematics .......................................................... 3
- Physical Education (2 courses) ..................................................... 2

**SECOND YEAR: 34-35 credits**

- BUS112: Computing for Business or CST101: Introduction to Computing .................. 4
- MKT101: Marketing ................................................................. 3
- BUS201: Management Principles and Practices ........................................... 3
- BUS208: Case Studies in Business Administration .......................................... 1
- **Business Elective ................................................................. 3**
- † Humanities Elective ............................................................. 3
- Laboratory Science Elective .......................................................... 4
- ‡ LAW111: Business Law I .......................................................... 3
- ‡ Mathematics or Laboratory Science Elective ........................................... 3
- ‡ MAT131: Calculus for Non-Science Majors or MAT141: Calculus with Analytic Geometry I ........................................... 3
- *** Social Sciences Elective ........................................................ 3
- **TOTAL CREDITS REQUIRED: 69.5-70.5**

* To be selected from BUS101, BUS117, BUS127, BUS129, BUS133, BUS141, LAW212, ACC201, ACC202, ACC214, MKT230.

** To be selected from HIS101, HIS102, HIS103, HIS104, HIS107, HIS118, HIS119, HIS120. Strongly recommended: HIS101 or HIS102.

For up-to-date information on program requirements, please refer to the SCCC Web site at www.sunysuffolk.edu
Ammerman - Grant / BUIP-CERT
Hegis Code - 5005

This curriculum will provide students with the diversified skills necessary for success in the changing office. It stresses increased keyboarding and language skills, introduction of information processing concepts, training in the operation of information processing equipment, and orientation to the techniques of management and supervision for information processing centers.

**REQUiRED COURSES**

- BUS115: College/Workplace Skills Seminar ........................................... 1.5
- BUS117: Business Communications .................................................. 3
- **Business Elective ........................................................................... 3**
- ***Business Elective ........................................................................... 3**
- COM101: Introduction to Human Communication or ENG101: Standard Freshman Composition .................................................. 3
- ENG119: The Structure of English ..................................................... 3
- CST101: Introduction to Computing .................................................. 4
- CST102: Spreadsheets for Windows .................................................. 3
- INP101: Word .................................................................................. 4
- **OFT103: Keyboarding and Document Preparation II ..................... 3**

**TOTAiL CREDITS REQUIRED: 33.5**

For up-to-date information on program requirements, please refer to the SCCC Web site at www.sunysuffolk.edu
BUSINESS MANAGEMENT / CERTIFICATE

Coiner - Eastern - Grant / BUMG-CERT
Hegis Code - 5004

This program is designed primarily for the individual who currently holds a middle management position in business and who has had little or no college-level education in related subject areas. The program is also useful to those individuals who aspire to managerial positions and wish to acquire some of the essential qualifications through formal study.

**REQUIRED COURSES**

<table>
<thead>
<tr>
<th>Course</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>ACC101: Principles of Accounting I</td>
<td>4</td>
</tr>
<tr>
<td>BUS101: Introduction to Business</td>
<td>3</td>
</tr>
<tr>
<td>BUS107: Business Mathematics</td>
<td>3</td>
</tr>
<tr>
<td>BUS115: College/Workplace Skills Seminar</td>
<td>1.5</td>
</tr>
<tr>
<td>BUS123: Entrepreneurship</td>
<td>3</td>
</tr>
<tr>
<td>BUS129: Human Resources Management</td>
<td>3</td>
</tr>
<tr>
<td>COM101: Introduction to Human Communication</td>
<td>3</td>
</tr>
<tr>
<td>ECO101: Current Economic Issues</td>
<td>3</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Course</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>ENG101: Standard Freshman Composition</td>
<td>3</td>
</tr>
<tr>
<td>MKT101: Marketing</td>
<td>3</td>
</tr>
</tbody>
</table>

**TOTAL CREDITS REQUIRED: 32.5**

**REQUIRED CREDIT DISTRIBUTION**

- These courses constitute the major courses in this curriculum.

**BUSINESS: MARKETING / A.A.S. DEGREE**

Grant / BUMK-AAS
Hegis Code - 5004

The marketing curriculum is planned to prepare students for entry-level employment in marketing-related, promotional and distributive activities. Specialized market research, advertising and salesmanship courses are supplemented by liberal arts and general education courses carefully selected for their applicability to the field of marketing.

**FIRST YEAR: 36.5-37.5 credits**

<table>
<thead>
<tr>
<th>Course</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>ACC101: Principles of Accounting I</td>
<td>4</td>
</tr>
<tr>
<td>ACC102: Principles of Accounting II or ACC115: Managerial Accounting</td>
<td>3-4</td>
</tr>
<tr>
<td>BUS101: Introduction to Business</td>
<td>3</td>
</tr>
<tr>
<td>BUS115: College/Workplace Skills Seminar</td>
<td>1.5</td>
</tr>
<tr>
<td>BUS201: Management Principles and Practices</td>
<td>3</td>
</tr>
<tr>
<td>ECO111: Macroeconomics: The National Economy and ECO112: Microeconomics: Prices and Markets</td>
<td>6</td>
</tr>
<tr>
<td>ENGI101: Standard Freshman Composition Writing</td>
<td>3</td>
</tr>
<tr>
<td>ENGI201: Advanced Expository Writing</td>
<td>3</td>
</tr>
<tr>
<td>LAW111: Business Law I and LAW212: Business Law II</td>
<td>6</td>
</tr>
<tr>
<td>MKT101: Marketing</td>
<td>3</td>
</tr>
<tr>
<td>Physical Education</td>
<td>1</td>
</tr>
</tbody>
</table>

**SECOND YEAR: 34-35 credits**

<table>
<thead>
<tr>
<th>Course</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>BUS117: Business Communications</td>
<td>3</td>
</tr>
<tr>
<td>COM101: Introduction to Human Communication or COM131: Theories of Persuasion</td>
<td>3</td>
</tr>
<tr>
<td>CST Elective</td>
<td>3-4</td>
</tr>
<tr>
<td>** Elective (see recommended listing below)</td>
<td>3</td>
</tr>
<tr>
<td>MAT103: Statistics I and MAT104: Statistics II</td>
<td>6</td>
</tr>
<tr>
<td>MKT201: Cases in Marketing Management</td>
<td>3</td>
</tr>
<tr>
<td>MKT213: Advertising</td>
<td>3</td>
</tr>
<tr>
<td>MKT216: Salesmanship or RET111: Retailing Principles</td>
<td>3</td>
</tr>
<tr>
<td>MKT218: Marketing Research</td>
<td>3</td>
</tr>
<tr>
<td>Physical Education</td>
<td>1</td>
</tr>
<tr>
<td>** Social Sciences Elective (see recommended listing below)</td>
<td>3</td>
</tr>
</tbody>
</table>

**TOTAL CREDITS REQUIRED: 70.5-72.5**

- Recommended elective: ACC115, BUS123, BUS141, MKT107, RET111
- Recommended Social Sciences elective: SOC101, PSY101, PSY216, ANT101, HIS104

*continued on next page*

For up-to-date information on program requirements, please refer to the SCCC Web site at www.sunysuffolk.edu
These courses constitute the major courses in this curriculum.

NOTE: Consult the Unified Transfer Programs chart on pages 106-106 of this catalog for information about transferring to four-year colleges/universities to continue study in this or a related field.

### BUSINESS: OFFICE MANAGEMENT / A.A.S. DEGREE

**Ammerman - Eastern - Grant / BUOM-AAS**

**Hegis Code - 5004**

This program is designed for students who wish to prepare for careers in office management. Students will study the most modern office technologies, as well as the traditional and necessary basic office skills. Management and other business-related courses are complemented by a strong liberal arts component to prepare students for positions of a managerial or supervisory nature. Although the program is career-oriented, it provides a sound basis for transfer; students should consult with the transfer institution since transfer credit is determined by the four-year college.

#### FIRST YEAR: 35.5 credits

- ACC101: Principles of Accounting I ............... 4
- BUS112: Computing for Business
  or CST101: Introduction to Computing ............ 4
- BUS115: College/Workplace Skills Seminar ........ 1.5
- ENG101: Standard Freshman Composition .......... 3
- ENG119: The Structure of English
  or ENG201: Advanced Expository Writing .......... 3
- COM101: Introduction to Human Communication ...... 3
- Business Electives (2 courses) ................... 6
- Economics Elective
  (choice of ECO101, ECO111, ECO112) .............. 3
- Physical Education (2 courses) .................... 2
- OFT102: Keyboarding and Document Preparation I ........... 3
- OFT103: Keyboarding and Document Preparation II .......... 3

#### SECOND YEAR: 31-32 credits

- BUS117: Business Communications .................... 3
- BUS121: Office Management ......................... 3
- BUS127: Organizational Behavior .................... 3
- INP101: Word .......................................... 4
- LAW111: Business Law I ................................ 3
- MAT103: Statistics I .................................. 3
- ** Mathematics/Science Elective .................... 3-4
- PSY101: Introduction to Psychology ................ 3
- SOC101: Introduction to Sociology ............... 3

#### TOTAL CREDITS REQUIRED: 66.5-67.5

NOTE: Not all upper-level courses are currently offered at the Eastern Campus. Eastern Campus business students may be required to complete some courses at the Ammerman Campus.

- Students must have a keyboarding competency level of OFT103; a three-credit elective may be substituted for OFT102.
- ** Mathematics/Science course must be chosen from any natural science or MAT104, MAT111, or higher-numbered math course.
- These courses constitute the major courses in this curriculum.

#### REQUIRED CREDIT DISTRIBUTION

<table>
<thead>
<tr>
<th>Category</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>Business and Accounting</td>
<td>36.5</td>
</tr>
<tr>
<td>Computer Science</td>
<td>3-4</td>
</tr>
<tr>
<td>Humanities</td>
<td>9</td>
</tr>
<tr>
<td>Social Sciences</td>
<td>9</td>
</tr>
<tr>
<td>Mathematics/Science</td>
<td>6-7</td>
</tr>
<tr>
<td>Physical Education</td>
<td>2</td>
</tr>
</tbody>
</table>

For up-to-date information on program requirements, please refer to the SCCC Web site at www.sunysuffolk.edu
**BUSINESS: RETAIL BUSINESS MANAGEMENT / A.A.S. DEGREE**

Ammerman / BURM-AAS
Hegis Code - 5004

This area of business is designed for those who wish to enter the field of retailing. Graduates can pursue positions such as sales executives, department heads, managers, buyers and others. Graduates may transfer to a four-year institution to pursue the baccalaureate degree in business administration or may enter the business world directly upon graduation. The program also serves the needs of people presently in business who wish to engage in continued study.

### FIRST SEMESTER: 16.5 credits
- ACC101: Principles of Accounting I .... 4
- BUS101: Introduction to Business .... 3
- BUS115: College/Workplace Skills Seminar .... 1.5
- ENG101: Standard Freshman Composition .... 3
- OFT101: Basic Keyboarding .... 1
- RET111: Retail Principles .... 3
- Physical Education .... 1

### SECOND SEMESTER: 16-17 credits
- BUS107: Business Mathematics or Accounting Elective .... 3-4
- BUS112: Computing for Business .... 4
- Communications Elective .... 3
- English Elective .... 3
- RET112: Retail Buying and Merchandising .... 3

### THIRD SEMESTER: 16-17 credits
- LAW107: Law for Business or LAW111: Business Law I .... 3
- MKT216: Principles of Sales .... 3
- Physical Education .... 1
- RET201: Retail Operations and Management .... 3
- Social Sciences Elective .... 3
- Science or Mathematics Elective .... 3-4

### FOURTH SEMESTER: 15-17 credits
- Business Unrestricted Elective (any ACC, BUS, MKT or RET, BNK, LAW, CST, OFT or INP course of at least three credits) .... 3-4
- Economics Elective .... 3
- MKT213: Advertising .... 3
- RET211: Contemporary Issues in Retail Management .... 3
- Science or Mathematics Elective .... 3-4

**TOTAL CREDITS REQUIRED:** 63.5-67.5

* Students are advised to develop basic keyboarding/data entry skills of 20 wpm. Students can accomplish this by taking OFT101 or by taking an OFT101 Challenge Exam. For successful completion of the course or passing the test, students will receive 1 credit.

** Credit will be given for LAW107 or the LAW111 and LAW112 sequence, but not both.

* These courses constitute the major courses in this curriculum.

**REQUIRED CREDIT DISTRIBUTION**
- Business and Accounting .... 40.5-42.5 credits
- Humanities .... 9 credits
- Social Sciences .... 6 credits
- Mathematics/Science .... 6-8 credits
- Physical Education .... 2 credits

*For up-to-date information on program requirements, please refer to the SCCC Web site at www.sunysuffolk.edu*
This certificate program is designed for those seeking a position in the field of retailing, as well as those currently employed in a retailing capacity who may need to acquire specific retailing background and skills.

The certificate concept allows the student to accomplish this goal in the shortest passage of time, while providing the student with employable skills.

**FIRST SEMESTER: 16.5 credits**

<table>
<thead>
<tr>
<th>Course</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>BUS101: Introduction to Business</td>
<td>3</td>
</tr>
<tr>
<td>BUS107: Business Mathematics</td>
<td>3</td>
</tr>
<tr>
<td>BUS115: College/Workplace Skills Seminar</td>
<td>1.5</td>
</tr>
<tr>
<td>ENG101: Standard Freshman Composition</td>
<td>3</td>
</tr>
<tr>
<td>MKT216: Principles of Sales</td>
<td>3</td>
</tr>
<tr>
<td>RET111: Retail Principles</td>
<td>3</td>
</tr>
</tbody>
</table>

**SECOND SEMESTER: 16-17 credits**

<table>
<thead>
<tr>
<th>Course</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>BUS112: Computing for Business</td>
<td>4</td>
</tr>
<tr>
<td>Business Unrestricted Elective (any ACC, BUS, MKT or RET, BNK, LAW, CST, OFT or INP course of at least three credits)</td>
<td>3-4</td>
</tr>
<tr>
<td>Economics Elective</td>
<td>3</td>
</tr>
<tr>
<td>MKT213: Advertising</td>
<td>3</td>
</tr>
<tr>
<td>RET112: Retail Buying and Merchandising</td>
<td>3</td>
</tr>
</tbody>
</table>

**TOTAL CREDITS REQUIRED: 32.5-33.5**

- These courses constitute the major courses in this curriculum.

**REQUIRED CREDIT DISTRIBUTION**

- Business: 26.5-27.5 credits
- Humanities: 3 credits
- Social Sciences: 3 credits

*For up-to-date information on program requirements, please refer to the SCCC Web site at www.sunysuffolk.edu*
### CHEMICAL DEPENDENCY COUNSELING / A.A.S. DEGREE

**Grant / CHDPD-AAS (Day), CHDPE-AAS (Evening)**  
**Hegis Code - 5506**

This program prepares students for employment or advancement in the field of chemical dependency counseling. Graduates will have fulfilled all the educational and internship requirements set forth by the New York State Office of Alcohol and Substance Abuse Services (OASAS) and by the International Credentialing Reciprocity Consortium (ICRC) for the Credential in Alcohol and Substance Abuse Counseling (CASAC). In addition to this degree, the individual must complete a work requirement before applying to sit for the credentialing examination.

Students who have either a two-year degree, bachelor’s or master’s degree from an accredited college will **only** be required to complete the Chemical Dependency (CDC) courses. Upon completion of the Chemical Dependency courses, students are eligible to apply for the Credential Alcoholism Substance Abuse Counselor-Trainee (CASAC-T).

For professionals in the CDC field who wish to remain current, all CDC courses meet NYS continuing education requirements for recertification.

A letter certifying successful completion of CDC courses is available from the program coordinator for students who do not wish to complete an A.A.S. degree.

Students considering transfer to four-year institutions should consult with those colleges since transfer credit is determined by the four-year college.

**Admission Procedures and Requirements**

It is the expectation of this program that all students will respect the unique character of the counseling relationship and as such will reflect seriously upon the way abuse of alcohol and mood-altering drugs would likely affect the quality of professional services offered to chemically dependent clients. Prospective students who have an addiction should achieve at least two years of recovery before being admitted to the CDC program. Professional standards of conduct and adherence to the ethical principles outlined by OASAS will be required of all admitted students for continuance in this program.

Applicants are required to meet with the program coordinator prior to admission to the program. Applicants may request provisional admission to the CDC program prior to the admission interview. Students are admitted fall and spring on a rolling basis. Most students with minimum credentials are accepted. It is recommended that students apply by January 1.

**FIRST SEMESTER: 16.5 credits**

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Title</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>CDC111</td>
<td>Chemical Dependency in American Society</td>
<td>3</td>
</tr>
<tr>
<td>COL101</td>
<td>Freshman Seminar</td>
<td>1.5</td>
</tr>
<tr>
<td>ENG101</td>
<td>Standard Freshman Composition</td>
<td>3</td>
</tr>
<tr>
<td>HSC114</td>
<td>Group Dynamics</td>
<td>3</td>
</tr>
<tr>
<td>MAT103</td>
<td>Statistics I</td>
<td>3</td>
</tr>
<tr>
<td>PSY101</td>
<td>Introduction to Psychology</td>
<td>3</td>
</tr>
<tr>
<td>PSY101</td>
<td>Introduction to Psychology</td>
<td>3</td>
</tr>
<tr>
<td>PSY102</td>
<td>Laboratory Science Elective</td>
<td>4</td>
</tr>
</tbody>
</table>

**SECOND SEMESTER: 18 credits**

* English Elective | 3
† CDC115: Dynamics of Addiction | 3
* CDC20: Chemically Dependent Family Systems | 3
** Communications Elective | 3
PSY210: Developmental Psychology or PSY215: Abnormal Psychology | 3
SOC101: Introduction to Sociology | 3

**THIRD SEMESTER: 17 credits**

* CDC225: Criminal Justice System and Chemical Dependency | 3
* CDC230: Professional Documentation: Data Collection, Assessment, Treatment Planning | 3
* CDC235: Techniques for Counseling the Chemically Dependent Client | 3
‡ Laboratory Science Elective | 4
Physical Education | 1
SOC203: Marriage and the Family | 3

For up-to-date information on program requirements, please refer to the SCCC Web site at www.sunysuffolk.edu
FOURTH SEMESTER: 17 credits
- CDC240: Chemical Dependency Education and Prevention ............ 3
- CDC246: Advanced Techniques for Counseling the Chemically Dependent Client 3
- CDC250: Habilitation and Rehabilitation of the Chemically Dependent Client 3
- CDC255: Field Practicum or Cooperative Education in Chemical Dependency Counseling . . . . 7

TOTAL CREDITS REQUIRED: 68.5

SEQUENCE OF COURSES: The above model is a two-year course schedule for students meeting all the program requirements and deciding to pursue full-time study. Those students requiring preparatory courses or those deciding to pursue part-time study should consult their faculty advisor for an appropriate sequence of courses. See suggested part-time sequence below.

Suggested Part-time Sequence - Day or Evening (four years)

FIRST SEMESTER: 6 credits
- CDC111: Chemical Dependency in American Society ................... 3
- ENG101: Standard Freshman Composition .................................. 3

SECOND SEMESTER: 9 credits
†† CDC115: Dynamics of Addiction. ................... 3
- CDC120: Chemically Dependent Family Systems ..................... 3
- PSY101: Introduction to Psychology ......................................... 3

THIRD SEMESTER: 9 credits
- CDC225: Criminal Justice System and Chemical Dependency .......... 3
- HSC114: Group Dynamics ..................................................... 3
- MAT103: Statistics I .............................................................. 3

FOURTH SEMESTER: 9 credits
- CDC240: Chemical Dependency Education and Prevention ............ 3
- Communications Elective ..................................................... 3
- SOC101: Introduction to Sociology .......................................... 3

FIFTH SEMESTER: 9 credits
- CDC230: Professional Documentation: Data Collection, Assessment, Treatment Planning ........................................ 3
- PSY210: Developmental Psychology or PSY215: Abnormal Psychology .... 3
- SOC203: Marriage and the Family ........................................... 3

SIXTH SEMESTER: 7 credits
- CDC250: Habilitation and Rehabilitation of the Chemically Dependent Client ............ 3
- ‡ Laboratory Science Elective .................................................. 4

SEVENTH SEMESTER: 6 credits
- CDC235: Techniques for Counseling the Chemically Dependent Client .... 3
- English Elective ................................................................. 3

EIGHTH SEMESTER: 10 credits
- CDC246: Advanced Techniques for Counseling the Chemically Dependent Client ................... 3
- CDC255: Field Practicum or Cooperative Education in Chemical Dependency Counseling . . . . 7

TOTAL CREDITS REQUIRED: 65
* ENG201 is recommended.
** COM101, COM102, COM105 or COM202 are highly recommended.
† Part-time students should take CDC115 after CDC111.
‡ Must be taken from biology or chemistry.
These courses constitute the major courses in this curriculum.

NOTES: 1) CDC111 is prerequisite to all CDC courses 2) Consult the Unified Transfer Programs chart on pages 29-30 of this catalog for information about transferring to four-year colleges/universities to continue study in this or a related field.

REQUIRED CREDIT DISTRIBUTION
Chemical Dependency Counseling .................................. .34 credits
Health Careers ......................................................... .3 credits
Social Sciences ......................................................... .12 credits
Mathematics/Science ............................................... .7 credits
English ................................................................. .6 credits
Communications ..................................................... .3 credits
Freshman Seminar (full-time only) .................. 1.5 credits
Physical Education (full-time only) ................... .2 credits

For up-to-date information on program requirements, please refer to the SCCC Web site at www.sunysuffolk.edu
COMMUNICATIONS AND MEDIA ARTS: JOURNALISM / A.A. DEGREE

Ammerman / COMA-AA
Hegis Code - 5008

This A.A. degree program is designed for students who wish to transfer to a four-year college to pursue careers in journalism, magazine writing, public relations or writing for trade publications.

The curriculum emphasizes a core of journalism courses with a background of liberal arts courses designed for transfer. The student will be trained in the basic principles and practices of journalism and will be given an opportunity to write for and participate in the production of the student newspaper.

The program contains a selection of liberal arts courses – social science, humanities, math and science – to gain a wide range of knowledge useful in writing for newspapers and magazines. The program contains the opportunity for practical journalistic experience, preparing students for eventual employment on newspapers, magazines or in public relation agencies.

The journalism curriculum gives students a basic background in the field in preparation for selecting journalism as a major at a four-year college or university. Students should check with the coordinator of the CMA-Journalism program for transfer information, articulation agreements with four-year colleges, and information about employment opportunities in the field.

FIRST SEMESTER: 17.5 credits

<table>
<thead>
<tr>
<th>Course</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>COL101: Freshman Seminar</td>
<td>1.5</td>
</tr>
<tr>
<td>COM101: Introduction to Human Communication</td>
<td>1</td>
</tr>
<tr>
<td>COM105: Public Speaking</td>
<td>3</td>
</tr>
<tr>
<td>ENG101: Standard Freshman Composition</td>
<td>3</td>
</tr>
<tr>
<td>ENG170: Introduction to Journalism</td>
<td>3</td>
</tr>
<tr>
<td>ENG207: Mass Media</td>
<td>3</td>
</tr>
<tr>
<td>HIS101: Western Civilization I or IND101: Civilization: The Human Experience I</td>
<td>3</td>
</tr>
<tr>
<td>Physical Education</td>
<td>1</td>
</tr>
</tbody>
</table>

SECOND SEMESTER: 16-17 credits

<table>
<thead>
<tr>
<th>Course</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>ENG102: Introduction to Literature</td>
<td>3</td>
</tr>
<tr>
<td>ENG171: Intermediate News and Feature Writing</td>
<td>3</td>
</tr>
<tr>
<td>HIS102: Western Civilization II or IND102: Civilization: The Human Experience II</td>
<td>3</td>
</tr>
<tr>
<td>Mathematics Elective</td>
<td>3-4</td>
</tr>
<tr>
<td>Physical Education</td>
<td>1</td>
</tr>
<tr>
<td>SOC101: Introduction to Sociology</td>
<td>3</td>
</tr>
</tbody>
</table>

THIRD SEMESTER: 16 credits

<table>
<thead>
<tr>
<th>Course</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>ENG172: Magazine Writing and Public Relations</td>
<td>3</td>
</tr>
<tr>
<td>ENG174: Contemporary Non-Fiction Journalism</td>
<td>3</td>
</tr>
<tr>
<td>ENG175: Journalism Practicum</td>
<td>3</td>
</tr>
<tr>
<td>RTV101: Introduction to Broadcasting or RTV102: Issues in Broadcasting</td>
<td>3</td>
</tr>
<tr>
<td>Laboratory Science Elective</td>
<td>4</td>
</tr>
</tbody>
</table>

FOURTH SEMESTER: 15 credits

<table>
<thead>
<tr>
<th>Course</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>ENG200: Editing and Design</td>
<td>3</td>
</tr>
<tr>
<td>Humanities Elective</td>
<td>3</td>
</tr>
</tbody>
</table>

**TOTAL CREDITS REQUIRED: 64.5-65.5**

* ENG101 is a corequisite of ENG170 and should be taken at the same time.
** ENG171 is offered only in the spring semester.
† Students may choose any college-level math course they are qualified to take. MAT101, MAT102 and MAT103 are recommended.
‡ ENG172 is offered only in the fall semester.
◊ To be selected from the following courses: ANT101, ANT103, ANT105, ANT203, ANT205, ANT211, GEO101, GEO102, GEO103, HIS118, HIS119, HIS120, POL107.
§ Any humanities course other than English.

These courses constitute the major courses in this curriculum.

NOTES: 1) Students planning to transfer to a SUNY four-year institution should check the SUNY core General Education requirements on page 94 of this catalog for information on selection of elective courses.
2) Consult the Unified Transfer Programs chart on pages 29-30 of this catalog for information about transferring to four-year colleges/universities to continue study in this or a related field.

REQUIRED CREDIT DISTRIBUTION

- English ................................................. .9 credits
- Journalism (English) ............................... 18 credits
- Humanities ............................................. 6 credits
- Social Sciences ........................................ 12 credits
- Mathematics/Science ............................... 7-8 credits
- Business ................................................. 3 credits
- Radio and Television Production ............... 3 credits
- Unrestricted ........................................... 3 credits
- Freshman Seminar .................................. 1.5 credits
- Physical Education .................................. 2 credits

For up-to-date information on program requirements, please refer to the SCCC Web site at www.sunysuffolk.edu
**COMPUTER ART / A.A.S. DEGREE**

**Eastern / COAR-AAS**  
**Hegis Code - 5012**

Recent and rapid advances in computing have broadly expanded the opportunities for image-making in the visual arts. The Computer Art curriculum builds upon traditional studio skills developed in foundation drawing and design courses and branches into electronically-based media such as drawing, 3D modeling, animation, digital characters, digital video, and multimedia production. This curriculum prepares students for careers in computer-generated image-making art, information and entertainment fields, as well as for transfer into baccalaureate computer-based visual arts programs.

<table>
<thead>
<tr>
<th>FIRST SEMESTER: 17.5 credits</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>• ART116: Adobe Photoshop</td>
<td>3</td>
</tr>
<tr>
<td>• ART130: 2D Design</td>
<td>3</td>
</tr>
<tr>
<td>• ART133: Drawing I</td>
<td>3</td>
</tr>
<tr>
<td>• ENGI01: Standard Freshman Composition</td>
<td>3</td>
</tr>
<tr>
<td>• GRD102: Introduction to Computer-based Design</td>
<td>3</td>
</tr>
<tr>
<td>• GRD105: Digital Design Freshman Seminar</td>
<td>1.5</td>
</tr>
<tr>
<td>• Physical Education</td>
<td>1</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>SECOND SEMESTER: 16-17 credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>• ART115: Adobe Illustrator</td>
</tr>
<tr>
<td>• ART120: Color Theory and Electronic Application</td>
</tr>
<tr>
<td>• CST112: Introduction to Programming Using Visual Basic</td>
</tr>
<tr>
<td>• ENG102: Introduction to Literature</td>
</tr>
<tr>
<td>• Mathematics Elective</td>
</tr>
<tr>
<td>• Physical Education</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>THIRD SEMESTER: 18 credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>• ART112: Art History II or ART113: Modern Art</td>
</tr>
<tr>
<td>• ART125: 3D Modeling and Design</td>
</tr>
<tr>
<td>• ART134: Drawing II</td>
</tr>
<tr>
<td>• ART221: Digital Character Development</td>
</tr>
<tr>
<td>* COM101: Introduction to Human Communications or COM105: Public Speaking or HUM121: Developing Creative Imagination in the Arts</td>
</tr>
<tr>
<td>History Elective</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>FOURTH SEMESTER: 17 credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>• ART135: Life Drawing I</td>
</tr>
<tr>
<td>• ART222: Computer Game Development</td>
</tr>
<tr>
<td>• ART223: Intermediate 3D Modeling and Design</td>
</tr>
<tr>
<td>• ART229: Computer Art Portfolio Assessment</td>
</tr>
<tr>
<td>• Laboratory Science Elective</td>
</tr>
<tr>
<td>• Social Sciences Elective</td>
</tr>
</tbody>
</table>

**TOTAL CREDITS REQUIRED: 68.5-69.5**

* COM101 or COM105 is recommended for students transferring to a four-year institution.

These courses constitute the major courses in this curriculum.

**REQUIRED CREDIT DISTRIBUTION**

- Computer Art .................................. 21 credits
- Graphic Design/Visual Arts ................. 18 credits
- Humanities .................................. 9 credits
- Computer Science ............................ 4 credits
- Social Sciences .............................. 6 credits
- Mathematics/Science ......................... 7-8 credits
- Freshman Seminar ........................... 1.5 credits
- Physical Education .......................... 2 credits

For up-to-date information on program requirements, please refer to the SCCC Web site at www.sunysuffolk.edu
COMPUTER SCIENCE / A.S. DEGREE

Ammerman / COSC-AS
Hegis Code - 5101

This curriculum builds the solid theoretical and mathematical foundation needed to pursue advanced studies in computer and information sciences. The program is designed for students who intend to continue their studies at a four-year college. Students may explore such topics as programming, computer architecture, operating systems, analysis and development of data structures, algorithms, and computational methods. This is supported by relevant science, mathematics and general education courses. Electives, which should be chosen in consultation with computer science faculty advisors, provide students the opportunity to plan programs that meet their needs.

Computer scientists work in a wide variety of special areas. Some students also use computer science as a basis for other careers, such as medicine and law.

Admission Procedures and Requirements

For entering students, minimum requirements for admission are a 75 high school average, Mathematics A and B or equivalent and two years of high school science or college equivalents. Students already enrolled in college must have completed MAT124 or equivalent with a C or higher and have an overall grade point average of at least 2.5. Students are admitted on a rolling basis, fall and spring. Note that students who do not meet the minimum admissions criteria may be admitted on a provisional basis.

NOTES: (1) Students planning on transferring to SUNY at Stony Brook for computer science must apply for joint admission prior to the completion of 24 college credits. Contact the Admissions Office for an application. (2) Constant technological changes require curricula updates that may not appear in the catalog. Please refer to the college website for the most recent information.
These courses constitute the major courses in this curriculum.

NOTE: Students planning to transfer to a SUNY four-year institution should check the SUNY core General Education requirements on page 94 of this catalog for information on selection of elective courses.

<table>
<thead>
<tr>
<th>REQUIRED CREDIT DISTRIBUTION</th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>Computer Science/Information</td>
<td></td>
</tr>
<tr>
<td>Computer Science/Information Technology</td>
<td>24-28 credits</td>
</tr>
<tr>
<td>English</td>
<td>6 credits</td>
</tr>
<tr>
<td>Humanities</td>
<td>6 credits</td>
</tr>
<tr>
<td>Social Sciences</td>
<td>6 credits</td>
</tr>
<tr>
<td>Mathematics</td>
<td>12-16 credits</td>
</tr>
<tr>
<td>Science</td>
<td>8 credits</td>
</tr>
<tr>
<td>Physical Education</td>
<td>2 credits</td>
</tr>
<tr>
<td>Freshman Seminar</td>
<td>1.5 credits</td>
</tr>
</tbody>
</table>

For up-to-date information on program requirements, please refer to the SCCC Web site at www.sunysuffolk.edu
CONSTRUCTION TECHNOLOGY - ARCHITECTURAL TECHNOLOGY / A.A.S. DEGREE

Ammerman / CTAT-AAS
Hegis Code - 5304

This career program is designed for students interested in training for technician-level positions with architecture, construction and engineering firms. The program places emphasis on architecture and structures to prepare students for positions such as architectural drafters, estimators, energy auditors, materials testers and construction supervisors.

The curriculum is also adaptable for transfer to many four-year colleges offering a B.S. in Architectural Technology or Construction Engineering Technology. Potential transfer students should consult with the department to decide their selection of courses.

Admission Procedures and Requirements

This program is offered as a four-semester sequence starting every fall; however, by consulting with the department, students can be admitted for the spring semester into a track consisting of five or more semesters.

Entering students should have completed Math A and B or equivalent and qualify for MAT124. Students not qualifying for MAT124 may be admitted to the program while taking MAT111; however, they must complete MAT124 and MAT125 to continue and graduate. Students not qualified for MAT111 may enroll for an extra semester of developmental mathematics along with DRF111, DRF114 and other introductory courses.

FIRST SEMESTER (fall)**: 18.5 credits

<table>
<thead>
<tr>
<th>Course</th>
<th>Lec.</th>
<th>Lab.</th>
<th>Cr.</th>
</tr>
</thead>
<tbody>
<tr>
<td>COL101: Freshman Seminar</td>
<td>1.5</td>
<td>–</td>
<td>1.5</td>
</tr>
<tr>
<td>COT110: Surveying I</td>
<td>2</td>
<td>–</td>
<td>3</td>
</tr>
<tr>
<td>COT114: Construction</td>
<td>2</td>
<td>–</td>
<td>3</td>
</tr>
<tr>
<td>Methods</td>
<td>3</td>
<td>–</td>
<td>3</td>
</tr>
<tr>
<td>DRF111: Mechanical Drafting</td>
<td>2</td>
<td>–</td>
<td>3</td>
</tr>
<tr>
<td>DRF114: AutoCad I</td>
<td>2</td>
<td>–</td>
<td>3</td>
</tr>
<tr>
<td>MAT124: Fundamentals of Precalculus I</td>
<td>4</td>
<td>–</td>
<td>4</td>
</tr>
<tr>
<td>Physical Education</td>
<td>–</td>
<td>2</td>
<td>1</td>
</tr>
</tbody>
</table>

SECOND SEMESTER (spring): 19 credits

<table>
<thead>
<tr>
<th>Course</th>
<th>Lec.</th>
<th>Lab.</th>
<th>Cr.</th>
</tr>
</thead>
<tbody>
<tr>
<td>ENG101: Standard Freshman Composition</td>
<td>3</td>
<td>–</td>
<td>3</td>
</tr>
<tr>
<td>COT222: Site Planning</td>
<td>2</td>
<td>3</td>
<td>3</td>
</tr>
<tr>
<td>COT266: Statics</td>
<td>2</td>
<td>3</td>
<td>3</td>
</tr>
<tr>
<td>DRF217: Architectural Drafting: Residential</td>
<td>2</td>
<td>–</td>
<td>3</td>
</tr>
<tr>
<td>DRF223: Introduction to 3D Modeling, Rendering and Animation</td>
<td>2</td>
<td>–</td>
<td>3</td>
</tr>
<tr>
<td>MAT125: Fundamentals of Precalculus II</td>
<td>4</td>
<td>–</td>
<td>4</td>
</tr>
</tbody>
</table>

THIRD SEMESTER (fall): 17 credits

<table>
<thead>
<tr>
<th>Course</th>
<th>Lec.</th>
<th>Lab.</th>
<th>Cr.</th>
</tr>
</thead>
<tbody>
<tr>
<td>COT233: Strength of Materials</td>
<td>2</td>
<td>–</td>
<td>3</td>
</tr>
<tr>
<td>COT238: Construction Estimating</td>
<td>2</td>
<td>–</td>
<td>3</td>
</tr>
<tr>
<td>COT239: Construction Scheduling</td>
<td>2</td>
<td>–</td>
<td>3</td>
</tr>
<tr>
<td>DRF218: Architectural Drafting: Presentations</td>
<td>2</td>
<td>–</td>
<td>3</td>
</tr>
<tr>
<td>PHY101: College Physics I</td>
<td>3</td>
<td>3</td>
<td>4</td>
</tr>
<tr>
<td>Physical Education</td>
<td>2</td>
<td>–</td>
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</tr>
</tbody>
</table>

FOURTH SEMESTER (spring): 18 credits

<table>
<thead>
<tr>
<th>Course</th>
<th>Lec.</th>
<th>Lab.</th>
<th>Cr.</th>
</tr>
</thead>
<tbody>
<tr>
<td>COT243: Codes and Contracts</td>
<td>3</td>
<td>–</td>
<td>3</td>
</tr>
<tr>
<td>COT246: Structural Steel and Reinforced Concrete Design</td>
<td>2</td>
<td>–</td>
<td>3</td>
</tr>
<tr>
<td>DRF219: Architectural Drafting: Structural</td>
<td>2</td>
<td>–</td>
<td>3</td>
</tr>
<tr>
<td>English Elective</td>
<td>3</td>
<td>–</td>
<td>3</td>
</tr>
<tr>
<td>* Humanities Elective</td>
<td>3</td>
<td>–</td>
<td>3</td>
</tr>
<tr>
<td>Social Sciences Elective</td>
<td>3</td>
<td>–</td>
<td>3</td>
</tr>
</tbody>
</table>

TOTAL CREDITS REQUIRED: 72.5

* Students intending to pursue a 4- or 5-year bachelor’s degree in architecture or architectural technology are advised to select ART133 or ART210 as their humanities elective.

** Students who matriculate in January may require more than four semesters to complete the program.

These courses constitute the major courses in this curriculum.

NOTE: Consult the Unified Transfer Programs chart on pages 29-30 of this catalog for information about transferring to four-year colleges/universities to continue study in this or a related field.

REQUIRED CREDIT DISTRIBUTION

- Technology ........................................... 4.5 credits
- English ............................................. 6 credits
- Humanities ........................................ 3 credits
- Social Sciences .................................. 3 credits
- Mathematics ...................................... 8 credits
- Physics ........................................... 4 credits
- Freshman Seminar ................................ 1.5 credits
- Physical Education ............................... 2 credits

For up-to-date information on program requirements, please refer to the SCCC Web site at www.sunysuffolk.edu
CRIMINAL JUSTICE / A.S. DEGREE

Ammerman - Eastern - Grant / CRJU-AS
Hegis Code - 5505

The Criminal Justice A.S. degree program is designed to provide students with a challenging course of study that is consistent with the academic expectations of four-year colleges and universities and with the rigorous requirements of today’s job market in the field of law enforcement. At the same time, it has sufficient flexibility to allow students to tailor the curriculum to fit their needs and to achieve their career objectives.

Admission Procedures and Requirements

Entering students must have a minimum high school average of 75. Students already enrolled in college must have completed 12 credits with a 2.5 GPA, including a minimum grade of C+ in ENG101 and CRJ101. Students are admitted on a rolling basis with most students meeting minimum standards being accepted.

FIRST SEMESTER: 17.5-18.5 credits

<table>
<thead>
<tr>
<th>Course</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>COL101: Freshman Seminar</td>
<td>1.5</td>
</tr>
<tr>
<td>CRJ101: Introduction to Criminal Justice</td>
<td>3</td>
</tr>
<tr>
<td>CRJ103: Substantive Criminal Law</td>
<td>3</td>
</tr>
<tr>
<td>CST101: Introduction to Computing</td>
<td>4</td>
</tr>
<tr>
<td>ENG101: Standard Freshman Composition</td>
<td>3</td>
</tr>
<tr>
<td>* Mathematics Elective</td>
<td>3-4</td>
</tr>
</tbody>
</table>

SECOND SEMESTER: 17 credits

<table>
<thead>
<tr>
<th>Course</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>CRJ105: Policing: An Introduction to Law Enforcement</td>
<td>3</td>
</tr>
<tr>
<td>CRJ107: Evidence and Procedural Law</td>
<td>3</td>
</tr>
<tr>
<td>ENGL2: Introduction to Literature</td>
<td>3</td>
</tr>
<tr>
<td>Laboratory Science Elective</td>
<td>4</td>
</tr>
<tr>
<td>PSY101: Introduction to Psychology</td>
<td>3</td>
</tr>
<tr>
<td>Physical Education</td>
<td>1</td>
</tr>
</tbody>
</table>

THIRD SEMESTER: 16 credits

<table>
<thead>
<tr>
<th>Course</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>COM102: Interpersonal Communication</td>
<td>3</td>
</tr>
<tr>
<td>CRJ109: Introduction to Corrections</td>
<td>3</td>
</tr>
<tr>
<td>Criminal Justice Elective</td>
<td>3</td>
</tr>
<tr>
<td>Humanities Elective</td>
<td>3</td>
</tr>
<tr>
<td>Physical Education</td>
<td>1</td>
</tr>
<tr>
<td>SOC101: Introduction to Sociology</td>
<td>3</td>
</tr>
</tbody>
</table>

FOURTH SEMESTER: 16 credits

<table>
<thead>
<tr>
<th>Course</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>CRJ209: Criminal Justice Capstone Course</td>
<td>1</td>
</tr>
<tr>
<td>Criminal Justice Elective</td>
<td>3</td>
</tr>
<tr>
<td>Criminal Justice Elective</td>
<td>3</td>
</tr>
<tr>
<td>HIS103: Foundations of American History or HIS104: Modern American History</td>
<td>3</td>
</tr>
<tr>
<td>POL103: State and Local Politics and Government or POL105: American National Politics and Government</td>
<td>3</td>
</tr>
<tr>
<td>** Restricted Elective</td>
<td>3</td>
</tr>
</tbody>
</table>

TOTAL CREDITS: 66.5-67.5

For up-to-date information on program requirements, please refer to the SCCC Web site at www.sunysuffolk.edu
**CRIMINAL JUSTICE: POLICE ADMINISTRATION/CERTIFICATE PROGRAM**

**CJPA-CERT**

Suffolk County Police Academy at Suffolk County Community College

Hegis Code - 5505

This certificate program is OPEN ONLY TO BASIC COURSE FOR POLICE OFFICER RECRUITS OF THE SUFFOLK COUNTY POLICE ACADEMY AT SUFFOLK COUNTY COMMUNITY COLLEGE. The college will award college credit based on the State University of New York Guide to Educational Programs in Non-Collegiate Organizations for academic work successfully completed at the academy. Upon successful completion of the entire Basic Course for Police Officers, students will receive a Police Administration Certificate and may opt to continue their education by enrolling in the A.S. degree program in Criminal Justice.

### REQUIRED COURSES: 35.5 credits

<table>
<thead>
<tr>
<th>Course</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>COL101: Freshman Seminar</td>
<td>1.5</td>
</tr>
<tr>
<td>ENG101: Standard Freshman Composition</td>
<td>3</td>
</tr>
<tr>
<td>OFT101: Basic Keyboarding</td>
<td>1</td>
</tr>
<tr>
<td>• POA110: The Administration of Criminal Justice</td>
<td>3</td>
</tr>
<tr>
<td>• POA113: Physical Education and Defensive Tactics</td>
<td>3</td>
</tr>
<tr>
<td>• POA115: Patrol Functions and Procedures</td>
<td>3</td>
</tr>
<tr>
<td>• POA121: Criminal Investigations</td>
<td>3</td>
</tr>
<tr>
<td>• POA122: First Aid–CPR</td>
<td>3</td>
</tr>
<tr>
<td>• POA131: Criminal Law and Procedure</td>
<td>6</td>
</tr>
<tr>
<td>• POA155: Community Relations for Police</td>
<td>3</td>
</tr>
<tr>
<td>• POA191: Criminal Justice Internship</td>
<td>6</td>
</tr>
</tbody>
</table>

These courses constitute the major courses in this curriculum.

### REQUIRED CREDIT DISTRIBUTION:

- English .................................................................. 3 credits
- Police Administration ........................................... 30 credits
- Office Technologies ............................................. 1 credit
- Freshman Seminar .............................................. 1.5 credits
- NEEDED TO COMPLETE A.S. degree (curriculum code CJPA-AS):
  - 35-36 credits
  - COM102: Interpersonal Communication .......................... 3
  - CST101: Introduction to Computing ............................ 4
  - ENG102: Introduction to Literature ........................... 3
  - HIS103: Foundations of American History or HIS104: Modern American History ........................................... 3
  - Humanities Elective ............................................. 3
  - Laboratory Science Elective .................................... 4
  - Mathematics Elective ........................................... 3-4
  - POL103: State and Local Politics and Government or POL105: American National Politics and Government ............... 3
  - PSY101: Introduction to Psychology ........................... 3
  - Restricted Elective (should have a global perspective or focus on non-Western cultures, to be selected from ANT101, ANT103, ANT105, ANT205, ANT211, GEO101, GEO102, GEO103, HIS118, HIS119, HIS120, POL107, ENG212 or PHL111) ........................................... 3
  - SOC101: Introduction to Sociology ................................ 3

35.5 credits completed at the academy

35-36 credits completed at the college

TOTAL CREDITS: 70.5-71.5

For up-to-date information on program requirements, please refer to the SCCC Web site at www.sunysuffolk.edu
CULINARY ARTS / A.A.S. DEGREE

Eastern / CURM-AAS, CUBP-AAS
Hegis Code - 5404

The Culinary Arts Curriculum is designed for students with a career interest in culinary, restaurant management, baking and pastry management and the lodging & resort industries. These fields represent a wide range of businesses from intimate fine dining restaurants to worldwide food service corporations, from bakeries to corporate pastry chefs, from small country inns to multinational chains of hotels and resorts.

The culinary arts curriculum will prepare students to enter the workforce or continue their education by transferring to bachelor degree programs. Each degree option is balanced between career-specific courses, business courses and liberal arts courses. To supplement their skill development, students will participate in a 200-hour internship program.

Restaurant Management Option

FIRST SEMESTER: 15.5 credits
- ACC101: Principles of Accounting I .......... 4
- CUL101: Hospitality Freshman Seminar ....1.5
- CUL111: Sanitation .............................. 3
- CUL114: Culinary Arts I ........................ 4
- ENG101: Standard Freshman Composition 3

SECOND SEMESTER: 16-17 credits
- CUL112: Hospitality Cost Controls .......... 4
- CUL113: Wine and Beverage Management ........................................ 3
- ENG102: Introduction to Literature .......... 3
- Mathematics Elective ......................... 3-4
- PSY101: Introduction to Psychology ........ 3

SUMMER SEMESTER: 4 credits
- CUL240: Internship / Co-op .................. 4

THIRD SEMESTER: 18 credits
- CHE100: General Chemistry ................. 4
- CUL115: Baking and Pastry Arts I ........... 4
- CUL116: Dining Room Management .......... 3
- CUL132: Hospitality Supervision ............ 3
- Foreign Language .............................. 3
- Physical Education ............................ 1

FOURTH SEMESTER: 16.0 credits
- CUL120: Hospitality Marketing .......... 3
- Culinary Arts Special Projects:
  - CUL211: American Regional Cuisine .... 1
  - CUL212: Savory French Cuisine ........ 1
  - CUL213: Exotic Asian Cuisine .......... 1
  - CUL214: Mediterranean Cuisine ........ 1
- CUL228: Garde Manger ....................... 3
- CUL250: Hospitality Capstone Course .... 2
- Social Sciences Elective .................... 3
- Physical Education ........................... 1

TOTAL CREDITS REQUIRED: 69.5-70.5
- These courses constitute the major courses in this curriculum

Baking and Pastry Arts Option

FIRST SEMESTER: 15.5 credits
- ACC101: Principles of Accounting I .......... 4
- CUL101: Hospitality Freshman Seminar ... 1.5
- CUL111: Sanitation ............................. 3
- CUL115: Baking and Pastry Arts I .......... 4
- ENG101: Standard Freshman Composition 3

SECOND SEMESTER: 16-17 CREDITS
- CUL112: Hospitality Cost Controls .......... 4
- CUL217: Baking and Pastry Arts II ........ 3
- ENG102: Introduction to Literature .......... 3
- Mathematics Elective ......................... 3-4
- PSY101: Introduction to Psychology ........ 3

SUMMER SEMESTER: 4 CREDITS
- CUL240: Internship / Co-op .................. 4

THIRD SEMESTER: 18 CREDITS
- CHE100: General Chemistry ................. 4
- CUL116: Dining Room Management .......... 3
- CUL132: Hospitality Supervision ............ 3
- CUL218: Baking and Pastry Arts III ....... 4
- Foreign Language .............................. 3
- Physical Education ............................ 1

FOURTH SEMESTER: 16.0 CREDITS
- CUL113: Wine and Beverage Management ........................................ 3
- CUL120: Hospitality Marketing .......... 3
- CUL250: Hospitality Capstone Course .... 2
- CUL219: Advanced Pastry Arts IV .......... 4
- Physical Education ............................ 1
- Social Science Elective ...................... 3

TOTAL CREDITS REQUIRED: 69.5-70.5
- These courses constitute the major courses in this curriculum

REQUIRED CREDIT DISTRIBUTION
- Culinary Arts ................................. 41.5 credits
- English/Humanities ......................... 9 credits
- Business ....................................... 4 credits
- Mathematics/Science ....................... 7-8 credits
- Social Sciences .............................. 6 credits
- Physical Education .......................... 2 credits

For up-to-date information on program requirements, please refer to the SCCC Web site at www.sunysuffolk.edu
CULINARY ARTS: BAKING AND PASTRY ARTS / CERTIFICATE

Eastern / CUBP-CERT
Hegis Code - 5404

The Culinary Arts/Baking and Pastry Arts Certificate Program develops entry-level skills for positions and careers involving the baking and pastry arts. Students acquire the knowledge and competencies required for working in bakeries and other establishments where baking and pastry production occur (e.g., restaurants). Full-time students can complete the program in two semesters and a summer session, thereby accelerating entry into employment situations. The program is appropriate for people who already hold post-secondary degrees, for those who are currently employed in the industry and who would benefit from some specialized training, and for those who are interested in acquiring baking and pastry-making skills but who are not interested in pursuing an academic degree in the field.

FIRST SEMESTER: 13 credits
- CUL111: Sanitation ................. 3
- CUL115: Baking and Pastry Arts I .......... 4
- CUL132: Hospitality Supervision ........... 3
- CUL217: Baking and Pastry Arts II .......... 3

SECOND SEMESTER: 12 credits
- CUL112: Hospitality Cost Controls ........ 4
- CUL218: Baking and Pastry Arts III .......... 4
- CUL219: Advanced Pastry Arts IV .......... 4

SUMMER SEMESTER: 4 credits
- CUL240: Culinary Arts Internship/
  Cooperative Education ................. 4

TOTAL CREDITS REQUIRED: 29

These courses constitute the major courses in this curriculum

REQUIRED CREDIT DISTRIBUTION:
Culinary Arts .................. 29 credits

CULINARY ARTS: RESTAURANT MANAGEMENT / CERTIFICATE

Eastern / CURM-CERT
Hegis Code - 5404

The Culinary Arts/Restaurant Management Certificate Program develops entry-level skills for positions and careers involving the culinary arts and restaurant management. Students acquire the knowledge and competencies required for managerial positions and for career advancement. Full-time students can complete the program in two semesters, thereby accelerating entry into employment situations. The program is appropriate for people who already hold post-secondary degrees, for those who are currently employed in the industry and who would benefit from some specialized training, and for those who are interested in acquiring culinary and restaurant-management skills but who are not interested in pursuing an academic degree in the field.

FIRST SEMESTER: 17 credits
- CUL111: Sanitation ................. 3
- CUL114: Culinary Arts I ............ 4
- CUL115: Baking and Pastry Arts I .......... 4
- CUL116: Dining Room Management ........ 3
- CUL132: Hospitality Supervision ........... 3

SECOND SEMESTER: 14 credits
- CUL112: Hospitality Cost Controls ........ 4
- CUL113: Wine and Beverage
  Management ................................ 3
- CUL211: American Regional
  Cuisine Artistry ........................... 1
- CUL212: Savory French Cuisine .......... 1
- CUL213: Exotic Asian Cuisine .......... 1
- CUL214: Mediterranean Cuisine .......... 1
- CUL228: Garde Manger .................. 3

TOTAL CREDITS REQUIRED: 31

These courses constitute the major courses in this curriculum

REQUIRED CREDIT DISTRIBUTION:
Culinary Arts .................. 31 credits

For up-to-date information on program requirements, please refer to the SCCC Web site at www.sunysuffolk.edu
DIETETIC TECHNICIAN / A.A.S. DEGREE

Eastern / DIET-AAS
Hegis Code - 5404

This Dietetic Technician Program is currently granted continuing accreditation by the Commission on Accreditation for Dietetics Education of the American Dietetic Association, 120 South Riverside Plaza, Suite 2000, Chicago, IL 60606-6995, 312/899-0040 ext. 5400. The program of study prepares individuals wishing to work as support personnel for dieticians in both clinical and administrative settings. Courses in the physical and social sciences supplement the specialized Dietetic Technician courses. Field experience assignments require that students travel to a wide variety of hospitals and community agencies throughout Suffolk County. All students enrolled in the Dietetic Technician program, both full and part-time, must meet college health requirements as well as the requirements for food service workers employed in health care facilities. Students are required to take the DTE courses in sequence and must earn a grade of C or better in each DTE course. Those who intend to transfer to a four-college should seek advisement from the program director. All students, both full and part-time, are required to purchase accident insurance and professional liability insurance under the college’s policy.

FIRST SEMESTER: 16.5 credits

<table>
<thead>
<tr>
<th>Course</th>
<th>Field Work Hrs</th>
<th>Clinical Hrs</th>
<th>Cr.</th>
</tr>
</thead>
<tbody>
<tr>
<td>BIO105: Survey of the Human Body</td>
<td>2</td>
<td></td>
<td>4</td>
</tr>
<tr>
<td>COL101: Freshman Seminar</td>
<td>2</td>
<td>1.5</td>
<td>3.5</td>
</tr>
<tr>
<td>DTE101: Introduction to Nutrition</td>
<td>2</td>
<td>4</td>
<td>4</td>
</tr>
<tr>
<td>DTE103: Nutrition Education for Dietetic Practitioners</td>
<td>2</td>
<td>4</td>
<td>4</td>
</tr>
<tr>
<td>ENG101: Standard Freshman Composition</td>
<td>2</td>
<td>4</td>
<td>4</td>
</tr>
<tr>
<td>Physical Education</td>
<td>2</td>
<td>1</td>
<td>3</td>
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</table>

SECOND SEMESTER: 18-19 credits

<table>
<thead>
<tr>
<th>Course</th>
<th>Field Work Hrs</th>
<th>Clinical Hrs</th>
<th>Cr.</th>
</tr>
</thead>
<tbody>
<tr>
<td>CHE100: General Chemistry</td>
<td>3</td>
<td>4</td>
<td>4</td>
</tr>
<tr>
<td>DTE121: Introduction to Clinical Nutrition</td>
<td>3</td>
<td>6</td>
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<tr>
<td>DTE122: Nutrition through the Life Cycle</td>
<td>3</td>
<td>3</td>
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<tr>
<td>English Elective</td>
<td>3</td>
<td>3</td>
<td>3</td>
</tr>
<tr>
<td>MAT103: Statistics I</td>
<td>3</td>
<td>3</td>
<td>3</td>
</tr>
<tr>
<td>or MAT111: Algebra II</td>
<td>4</td>
<td>4</td>
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</tbody>
</table>

THIRD SEMESTER: 17 credits

<table>
<thead>
<tr>
<th>Course</th>
<th>Field Work Hrs</th>
<th>Clinical Hrs</th>
<th>Cr.</th>
</tr>
</thead>
<tbody>
<tr>
<td>BUS109: Supervision: Concepts and Practices</td>
<td>3</td>
<td>3</td>
<td>3</td>
</tr>
<tr>
<td>DTE201: Introduction to Food Service</td>
<td>3</td>
<td>3</td>
<td>3</td>
</tr>
<tr>
<td>DTE205: Advanced Clinical Nutrition</td>
<td>3</td>
<td>12</td>
<td>12</td>
</tr>
<tr>
<td>PSY101: Introduction to Psychology</td>
<td>3</td>
<td>3</td>
<td>3</td>
</tr>
<tr>
<td>Physical Education</td>
<td>2</td>
<td>1</td>
<td>1</td>
</tr>
</tbody>
</table>

FOURTH SEMESTER: 16 credits

<table>
<thead>
<tr>
<th>Course</th>
<th>Field Work Hrs</th>
<th>Clinical Hrs</th>
<th>Cr.</th>
</tr>
</thead>
<tbody>
<tr>
<td>DTE203: Dietetics Seminar</td>
<td>2</td>
<td>2</td>
<td>2</td>
</tr>
<tr>
<td>DTE211: Food Service Management</td>
<td>3</td>
<td>3</td>
<td>3</td>
</tr>
<tr>
<td>DTE213: Food Service Management</td>
<td>1</td>
<td>5</td>
<td>5</td>
</tr>
<tr>
<td>Humanities Elective</td>
<td>3</td>
<td>3</td>
<td>3</td>
</tr>
<tr>
<td>SOC101: Introduction to Sociology</td>
<td>3</td>
<td>3</td>
<td>3</td>
</tr>
</tbody>
</table>

TOTAL CREDITS REQUIRED: 67-68.5

- These courses constitute the major courses in this curriculum.

REQUIRED CREDIT DISTRIBUTION

Nutrition/Dietetics 35 credits
English 6 credits
Mathematics/Science 11-12 credits
Business 3 credits
Social Sciences 6 credits
Humanities 3 credits
Freshman Seminar 1.5 credits
Physical Education 2 credits

For up-to-date information on program requirements, please refer to the SCCC Web site at www.sunysuffolk.edu
DRAFTING (COMPUTER-ASSISTED) / CERTIFICATE

Ammerman / DRFT-CERT
Hegis Code - 5303

This one-year program is intended for students who wish to begin a career in computer-assisted drafting and design, update their existing professional skills or continue on to earn an A.A.S. degree in Construction Technology/Architectural Technology. Emphasis is on CAD drawing for architecture, construction, design illustration and presentation.

The rapid expansion of computer graphics is creating many new and exciting career opportunities. Graduates will be prepared for entry-level positions with architectural offices, construction and engineering firms, communications and manufacturing companies and government agencies.

The program can also serve as a foundation for further studies in related fields such as animation, game design, technical illustration, product design and multimedia communication.

Admission Procedures and Requirements

Students not qualifying for MAT111 may be admitted to the program while taking developmental mathematics.

FIRST SEMESTER (fall)*: 17.5 credits

<table>
<thead>
<tr>
<th>Course</th>
<th>Lec.</th>
<th>Lab.</th>
<th>Cr.</th>
</tr>
</thead>
<tbody>
<tr>
<td>COL101: Freshman Seminar</td>
<td>.5</td>
<td></td>
<td>1.5</td>
</tr>
<tr>
<td>• DRF111: Mechanical Drafting</td>
<td>2</td>
<td>3</td>
<td>3</td>
</tr>
<tr>
<td>• DRF114: AutoCAD I</td>
<td>2</td>
<td>3</td>
<td>3</td>
</tr>
<tr>
<td>• ENG101: Standard Freshman Composition</td>
<td>3</td>
<td></td>
<td>3</td>
</tr>
<tr>
<td>• MAT111: Algebra II</td>
<td>4</td>
<td></td>
<td>4</td>
</tr>
<tr>
<td>Social Sciences Elective</td>
<td>3</td>
<td></td>
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</tbody>
</table>

SECOND SEMESTER (spring): 15 credits

<table>
<thead>
<tr>
<th>Course</th>
<th>Lec.</th>
<th>Lab.</th>
<th>Cr.</th>
</tr>
</thead>
<tbody>
<tr>
<td>• DRF217: Architectural Drafting;</td>
<td>3</td>
<td>3</td>
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</tr>
<tr>
<td>Residential</td>
<td>2</td>
<td></td>
<td></td>
</tr>
<tr>
<td>• DRF218: Architectural Drafting;</td>
<td>3</td>
<td>3</td>
<td></td>
</tr>
<tr>
<td>Presentations</td>
<td>2</td>
<td></td>
<td></td>
</tr>
<tr>
<td>• DRF219: Architectural Drafting;</td>
<td>3</td>
<td>3</td>
<td></td>
</tr>
<tr>
<td>Structural</td>
<td>2</td>
<td></td>
<td></td>
</tr>
<tr>
<td>• DRF220: AutoCAD II</td>
<td>3</td>
<td>3</td>
<td></td>
</tr>
<tr>
<td>• DRF223: Introduction to 3D Modeling, Rendering and Animation</td>
<td>3</td>
<td>3</td>
<td></td>
</tr>
</tbody>
</table>

TOTAL CREDITS REQUIRED: 32.5

* Students who matriculate in January may require more than two semesters to complete the program.

These courses constitute the major courses in this curriculum.

REQUIRED CREDIT DISTRIBUTION

<table>
<thead>
<tr>
<th>Category</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>Technology</td>
<td>21</td>
</tr>
<tr>
<td>English</td>
<td>3</td>
</tr>
<tr>
<td>Social Sciences</td>
<td>3</td>
</tr>
<tr>
<td>Mathematics</td>
<td>4</td>
</tr>
<tr>
<td>Freshman Seminar</td>
<td>1.5</td>
</tr>
</tbody>
</table>

For up-to-date information on program requirements, please refer to the SCCC Web site at www.sunysuffolk.edu
This curriculum is designed for people who are now working or wish to work with young children. Graduates will be qualified for positions as directors, head teachers or assistants in day care centers, nursery schools and Head Start programs. Graduates are also qualified to be assistants in public and private pre-kindergartens, kindergartens, elementary schools and special education classes. Students who wish to transfer to a four-year college to pursue their New York State teacher certification should be able to transfer most liberal arts credits and some early childhood credits depending on the transfer institution. Students are responsible for checking with transfer institutions of their choice to assure the most successful transfer. Classroom instruction is supplemented by observations and practicums in programs serving young children.

The Early Childhood Education program offers both day and evening courses. Students should check both day and evening schedules at each campus for courses offered each semester.

Students who have enrolled as Early Childhood Education majors must achieve a minimum grade of C in each Early Childhood Education course in order to continue in the Early Childhood Education program and to qualify for graduation. Students will be permitted to repeat a course only once.

Admission Procedures and Requirements

EDU101, EDU111 and EDU113 are open to all students and can be taken as electives. Students enrolled in EDU101 during the spring must also take EDU111 (in place of HSC101 if they attend full-time) or they will not be able to complete the Early Childhood Education sequence within the specified time.

Admission to the program is limited to the number of field placements available. Practicum courses require that students travel to a wide variety of early childhood programs throughout Suffolk County. Students cannot be employed by the program at which they are placed and must be available during the day.

FOR UP-TO-DATE INFORMATION ON PROGRAM REQUIREMENTS, PLEASE REFER TO THE SCCC WEB SITE AT WWW.SUNYSUFFOLK.EDU
Students in the Liberal Arts and Sciences: General Studies Curriculum may use these courses as unrestricted electives.

** HSC101 should be taken by students intending to transfer.

*** Concurrent enrollment in or completion of EDU115, EDU215 or EDU202 is recommended.

† Students intending to work in day care centers or child care facilities should take EDU113 and PSY213 as their unrestricted electives. Interested students will be placed in appropriate programs to fulfill field work requirements. Transfer students seeking New York State certification should speak with their advisor about appropriate electives.

* These courses constitute the major courses in this curriculum.

** Required Credit Distribution

- Early Childhood Education: 22 credits
- English: 6 credits
- Social Sciences: 12 credits
- Communications: 3 credits
- Health Careers: 6 credits
- Mathematics/Science: 6-8 credits
- Unrestricted Electives: 6 credits
- Freshman Seminar: 1.5 credits
- Physical Education: 2 credits

For up-to-date information on program requirements, please refer to the SCCC Web site at www.sunysuffolk.edu
ELECTRICAL TECHNOLOGY - ELECTRONICS / A.A.S. DEGREE

Ammerman / ELTC-AAS

Hegis Code - 5310

This program is designed for students who wish to study for technical careers in electronics and related fields. Students are prepared for careers in industry or business as electronic technicians or engineer assistants, or they may adapt their degree for transfer to baccalaureate degree programs.

Emphasis is placed on classroom study and laboratory training in electricity, electronics, microcontrollers, telecommunications and networking. The technical subjects are supplemented with courses in English, mathematics, physics and communication.

Students entering industry or business can find careers as production or lab technicians, engineer assistants, or field-service representatives in the area of communications, computers, control and measurement, medical electronics, consumer and office equipment, and other electronics-related fields.

Students planning to transfer to four-year colleges should consult with the department for their selection of courses. Typical programs to which the A.A.S. degree transfers include the Bachelor of Electrical Technology (B.E.T.) and the Bachelor of Science in Engineering Technology (B.S.E.T.).

Admission Procedures and Requirements

For placement for the first semester, entering students must have completed Mathematics A and B or equivalent in high school and qualify for MAT124; students who enter at the MAT111 level can start in the program but must complete the MAT124 and MAT125 sequence to graduate.

FIRST SEMESTER: 18.5 credits

<table>
<thead>
<tr>
<th>Course</th>
<th>Lec.</th>
<th>Lab.</th>
<th>Cr.</th>
</tr>
</thead>
<tbody>
<tr>
<td>COL101: Freshman Seminar</td>
<td>1.5</td>
<td>1.0</td>
<td>2.5</td>
</tr>
<tr>
<td>* ELT112: Electricity I</td>
<td>3</td>
<td>2</td>
<td>5</td>
</tr>
<tr>
<td>* ELT113: Digital Electronics I</td>
<td>3</td>
<td>2</td>
<td>5</td>
</tr>
<tr>
<td>* ELT115: Technical Problem Solving</td>
<td></td>
<td>2</td>
<td>2</td>
</tr>
<tr>
<td>ENG101: Standard Freshman Composition</td>
<td>3</td>
<td></td>
<td>3</td>
</tr>
<tr>
<td>* MAT124: Fundamentals of Precalculus I</td>
<td>4</td>
<td>2</td>
<td>6</td>
</tr>
<tr>
<td>Physical Education Elective</td>
<td>2</td>
<td>1</td>
<td>3</td>
</tr>
</tbody>
</table>

SECOND SEMESTER: 18 credits

<table>
<thead>
<tr>
<th>Course</th>
<th>Lec.</th>
<th>Lab.</th>
<th>Cr.</th>
</tr>
</thead>
<tbody>
<tr>
<td>* ELT221: Electronic Applications of Math</td>
<td>2</td>
<td></td>
<td>2</td>
</tr>
<tr>
<td>* ELT222: Electronics I</td>
<td>3</td>
<td>2</td>
<td>5</td>
</tr>
<tr>
<td>* ELT224: Electricity II</td>
<td>3</td>
<td>2</td>
<td>5</td>
</tr>
<tr>
<td>* ELT227: Electrical Construction</td>
<td>2</td>
<td>2</td>
<td>4</td>
</tr>
<tr>
<td>* ELT228: Digital Electronics II</td>
<td>2</td>
<td>2</td>
<td>4</td>
</tr>
<tr>
<td>* MAT125: Fundamentals of Precalculus II</td>
<td>4</td>
<td>2</td>
<td>6</td>
</tr>
<tr>
<td>Physical Education Elective</td>
<td>2</td>
<td>1</td>
<td>3</td>
</tr>
</tbody>
</table>

THIRD SEMESTER: 17 credits

<table>
<thead>
<tr>
<th>Course</th>
<th>Lec.</th>
<th>Lab.</th>
<th>Cr.</th>
</tr>
</thead>
<tbody>
<tr>
<td>COM101: Introduction to Human Communication</td>
<td>3</td>
<td></td>
<td>3</td>
</tr>
<tr>
<td>* ELT231: Electricity III</td>
<td>4</td>
<td></td>
<td>4</td>
</tr>
<tr>
<td>* ELT236: Electronics II</td>
<td>2</td>
<td>2</td>
<td>4</td>
</tr>
<tr>
<td>* ELT238: Digital Electronics III</td>
<td>2</td>
<td>2</td>
<td>4</td>
</tr>
<tr>
<td>* PHY101: College Physics I</td>
<td>3</td>
<td>2</td>
<td>5</td>
</tr>
</tbody>
</table>

FOURTH SEMESTER: 19 credits

<table>
<thead>
<tr>
<th>Course</th>
<th>Lec.</th>
<th>Lab.</th>
<th>Cr.</th>
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</thead>
<tbody>
<tr>
<td>** English Elective</td>
<td>3</td>
<td></td>
<td>3</td>
</tr>
<tr>
<td>* ELT241: Analogue Communications</td>
<td>2</td>
<td>2</td>
<td>3</td>
</tr>
<tr>
<td>* ELT242: Data Communications</td>
<td>2</td>
<td>2</td>
<td>3</td>
</tr>
<tr>
<td>* ELT243: Advanced Electronics</td>
<td>2</td>
<td>2</td>
<td>3</td>
</tr>
<tr>
<td>* ELT151: CISCO Computer Networking I</td>
<td>3</td>
<td>4</td>
<td>7</td>
</tr>
<tr>
<td>Social Sciences Elective</td>
<td>3</td>
<td></td>
<td>3</td>
</tr>
</tbody>
</table>

TOTAL CREDITS REQUIRED: 72.5

* Students intending to transfer to baccalaureate programs are advised to take MAT141 and possibly PHY102 before transferring. Transfer students should check with the department for advisement.

** Recommended: ENG121.

These courses constitute the major courses in this curriculum.

NOTE: Consult the Unified Transfer Programs chart on pages 29-30 of this catalog for information about transferring to four-year colleges/universities to continue study in this or a related field.

REQURED CREDIT DISTRIBUTION

<table>
<thead>
<tr>
<th>Category</th>
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<tbody>
<tr>
<td>Electrical Technology</td>
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</tr>
<tr>
<td>Mathematics/Science</td>
<td>.12</td>
</tr>
<tr>
<td>English</td>
<td>.6</td>
</tr>
<tr>
<td>Humanities</td>
<td>.3</td>
</tr>
<tr>
<td>Social Science</td>
<td>.3</td>
</tr>
<tr>
<td>Freshman Seminar</td>
<td>.3</td>
</tr>
<tr>
<td>Physical Education</td>
<td>.2</td>
</tr>
</tbody>
</table>

For up-to-date information on program requirements, please refer to the SCCC Web site at www.sunysuffolk.edu
This program provides the fundamental scientific and technical preparation for students who plan to continue their studies toward a baccalaureate degree in computer engineering, electrical engineering, mechanical engineering and general engineering science at a four-year institution. Students completing this program will be awarded the Associate in Science degree. Graduates not electing to continue professional study will nevertheless be prepared for employment in industrial and scientific organizations as engineering aides, research assistants or in similar positions. Those seeking a degree in mechanical, civil or other engineering must contact the department for course substitution and scheduling of courses specific to their area of study.

Admission Procedures and Requirements

Entering students need to have completed four years of high school math and chemistry, with physics recommended, and must have a high school average of 80. Students already enrolled in college must have completed MAT125. Students are admitted on a rolling basis, fall and spring; however, students admitted in January should be aware that elective courses may be offered only once a year. Most students who meet minimum standards are accepted. Students who do not meet the admission criteria may be admitted on a provisional basis.

Those accepted into this program may be eligible for a full two-year scholarship. For more information contact the department or go to www.sunysuffolk.edu/Web/csems.

ENGINEERING SCIENCE / A.S. DEGREE

<table>
<thead>
<tr>
<th>FIRST SEMESTER: 15.5 credits</th>
<th>Lab./Rec.</th>
<th>Cr.</th>
</tr>
</thead>
<tbody>
<tr>
<td>CHE133: College Chemistry I</td>
<td>4</td>
<td>4</td>
</tr>
<tr>
<td>COE101: Freshman Seminar</td>
<td>1.5</td>
<td>1.5</td>
</tr>
<tr>
<td>ENG101: Standard Freshman</td>
<td>3</td>
<td>3</td>
</tr>
<tr>
<td>• ENS112: Introduction to</td>
<td>2</td>
<td>2</td>
</tr>
<tr>
<td>Engineering Design</td>
<td></td>
<td></td>
</tr>
<tr>
<td>MAT141: Calculus with</td>
<td>2</td>
<td>2</td>
</tr>
<tr>
<td>Analytic Geometry I</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Physical Education</td>
<td>–</td>
<td>1</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>SECOND SEMESTER: 18 credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>ENG102: Introduction to</td>
</tr>
<tr>
<td>to Literature</td>
</tr>
<tr>
<td>• ENS117: Engineering</td>
</tr>
<tr>
<td>Computations.</td>
</tr>
<tr>
<td>CHE134: College Chemistry II</td>
</tr>
<tr>
<td>MAT142: Calculus with</td>
</tr>
<tr>
<td>Analytic Geometry II</td>
</tr>
<tr>
<td>PHY130: Physics I</td>
</tr>
<tr>
<td>PHY132: Physics I Lab</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>THIRD SEMESTER: 18 credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>• ENS111: Engineering</td>
</tr>
<tr>
<td>Graphics . . . . . . .</td>
</tr>
<tr>
<td>• ENS118: Engineering</td>
</tr>
<tr>
<td>Mechanics: Statics</td>
</tr>
<tr>
<td>• ENS233: Electrical</td>
</tr>
<tr>
<td>Engineering: Circuit</td>
</tr>
<tr>
<td>Analysis . . . . . . .</td>
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<tr>
<td>MAT204: Differential</td>
</tr>
<tr>
<td>Equations . . . . . . . .</td>
</tr>
<tr>
<td>PHY230: Physics II</td>
</tr>
<tr>
<td>PHY232: Physics II Lab</td>
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</tbody>
</table>

<table>
<thead>
<tr>
<th>FOURTH SEMESTER: 18 credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>• ENS119: Engineering</td>
</tr>
<tr>
<td>Mechanics Dynamic</td>
</tr>
<tr>
<td>** or Engineering Elective</td>
</tr>
<tr>
<td>*** History Elective</td>
</tr>
<tr>
<td>MAT203: Calculus with</td>
</tr>
<tr>
<td>Analytic Geometry III</td>
</tr>
<tr>
<td>PHY245: Physics III</td>
</tr>
<tr>
<td>PHY246: Physics III Lab</td>
</tr>
<tr>
<td>Physical Education . . . .</td>
</tr>
<tr>
<td>† Social Sciences Elective</td>
</tr>
</tbody>
</table>

TOTAL CREDITS REQUIRED: 69.5

* May substitute DRF114 with permission of department chair.
** Students pursuing a degree in electrical and mechanical engineering MUST take ENS119. Those students pursuing other engineering tracks may substitute another engineering course with the permission of the engineering department chair.
*** To be selected from HIS101, HIS102, or other History elective with permission of engineering department.

continued on next page

For up-to-date information on program requirements, please refer to the SCCC Web site at www.sunysuffolk.edu

Ammerman / ENSC-AS
Hegis Code - 5609
CURRICULA

† Social Science elective should be selected based on requirements at college of transfer.
• These courses constitute the major courses in this curriculum.

NOTES: 1) Students planning to transfer to a SUNY four-year institution should check the SUNY core General Education requirements on page 94 of this catalog for information on selection of elective courses. 2) Consult the Unified Transfer Programs chart on pages 29-30 of this catalog for information about transferring to four-year colleges/universities to continue study in this or a related field.

FIRE PROTECTION TECHNOLOGY / A.A.S. DEGREE AND CERTIFICATE

Ammerman / FRPT-AAS, FRPT-CERT
Hegis Code - 5507

This curriculum provides a professional education in fire protection technology for those persons interested in pursuing employment in fire protection agencies as well as preparation for persons planning to work in industrial safety or inspection. The individual fire science courses prepare students with the insight and knowledge for varied careers in fire service.

Students can earn a certificate upon successfully completing the fire science courses (FRPT-CERT). An Associate of Applied Science (A.A.S.) degree is awarded upon completion of the courses indicated below.

Most career fire departments require either completion of certificate courses and/or the degree program for promotion inside the department.

This program can be finished in two years by attending full-time or can be completed on a part-time basis as well. Except for FPT124 and FPT172, any fire science course can be taken in any semester. The following is an example of a course sequence but is not a required sequence. Students should consult the department for guidance.

<table>
<thead>
<tr>
<th>REQUIRED CREDIT DISTRIBUTION</th>
</tr>
</thead>
<tbody>
<tr>
<td>Engineering</td>
</tr>
<tr>
<td>English</td>
</tr>
<tr>
<td>History/Social Science</td>
</tr>
<tr>
<td>Mathematics</td>
</tr>
<tr>
<td>Chemistry</td>
</tr>
<tr>
<td>Physics</td>
</tr>
<tr>
<td>Freshman Seminar</td>
</tr>
<tr>
<td>Physical Education</td>
</tr>
</tbody>
</table>

FIRST SEMESTER: 15-16 credits

<table>
<thead>
<tr>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>ENG101: Standard Freshman Composition</td>
</tr>
<tr>
<td>FPT111: Introduction to Fire Protection</td>
</tr>
<tr>
<td>FPT113: Hazardous Materials I</td>
</tr>
<tr>
<td>Mathematics Elective</td>
</tr>
<tr>
<td>SOC101: Introduction to Sociology</td>
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</table>

SECOND SEMESTER: 16 credits

<table>
<thead>
<tr>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>CHE100: General Chemistry</td>
</tr>
<tr>
<td>FPT124: Hazardous Materials II</td>
</tr>
<tr>
<td>FPT131: Building Construction and Facilities</td>
</tr>
<tr>
<td>FPT140: Fire Protection Hydraulics</td>
</tr>
<tr>
<td>Humanities Elective</td>
</tr>
</tbody>
</table>

THIRD SEMESTER: 15-16 credits

<table>
<thead>
<tr>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>English Elective</td>
</tr>
<tr>
<td>FPT148: Fire Service Management and Leadership</td>
</tr>
<tr>
<td>FPT149: Strategies and Tactics</td>
</tr>
<tr>
<td>FPT171: Industrial Safety Engineering I</td>
</tr>
<tr>
<td>Unrestricted Elective</td>
</tr>
</tbody>
</table>

FOURTH SEMESTER: 16 credits

<table>
<thead>
<tr>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>FPT150: Arson and Fire Investigation</td>
</tr>
<tr>
<td>FPT172: Industrial Safety Engineering II</td>
</tr>
<tr>
<td>HSC128: Crash Victim Extrication</td>
</tr>
<tr>
<td>Laboratory Science Elective</td>
</tr>
<tr>
<td>Political Science Elective</td>
</tr>
</tbody>
</table>

TOTAL CREDITS REQUIRED: 62-64

* Recommended: POL103: State and Local Politics and Government.
• These courses constitute the major courses in this curriculum.

REQUIRED CREDIT DISTRIBUTION

<table>
<thead>
<tr>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>Fire Science</td>
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<tr>
<td>English</td>
</tr>
<tr>
<td>Social Sciences</td>
</tr>
<tr>
<td>Mathematics/Science</td>
</tr>
<tr>
<td>Humanities</td>
</tr>
<tr>
<td>Health Careers</td>
</tr>
<tr>
<td>Unrestricted Elective</td>
</tr>
</tbody>
</table>

For up-to-date information on program requirements, please refer to the SCCC Web site at www.sunysuffolk.edu
FITTNESS SPECIALIST / A.S. DEGREE

Ammerman / FTSP-AS
Hegis Code - 5299.30

The Fitness Specialist curriculum is a two-year program leading to an Associate in Science (A.S.) degree. Upon completion of the Fitness Specialist Program, graduates will be prepared to:

- transfer to four-year colleges in such areas as physical education, exercise physiology (science), sport medicine, athletic training, sport management, cardiac rehabilitation and other health-related fields. Students considering transfer to a baccalaureate degree program should consult with the program coordinator and the intended transfer institution to ensure a successful transition. Several articulation agreements are already in place to facilitate transferability.
- obtain employment as fitness instructors, personal trainers, and owners or managers of facilities serving fitness and wellness programs.
- sit for the American College of Sports Medicine, Health/Fitness Specialist Certification Exam.

The Fitness Specialist Program at Suffolk County Community College integrates the principles of exercise physiology, kinesiology, nutrition, anatomy, leadership, conditioning concepts and psychology. Students apply their knowledge and skills to enhance health, fitness, sport performance and the overall quality of life for the general population in commercial, community (schools), clinical and workplace (corporate) settings. In addition, the Fitness Specialist Program is committed to promoting wellness within the college community.

The program is available for full- or part-time enrollment. However, the fitness specialist courses must be taken in sequence and are offered in the day and evening schedules. All students are encouraged to discuss course selections with the program coordinator.

Admission Procedures and Requirements

Students are admitted on a space-available basis in consultation with the Admissions Office. It is suggested that application be made in a timely manner. To be considered for admission, entering students must have completed high school biology (Regents) and Mathematics A or equivalent. High school chemistry is strongly recommended. Those who do not fulfill this chemistry requirement should consult the program coordinator for an alternative course selection. Strong communication skills and an interview through the Admissions Office are required. Spring semester applicants are accepted on a seat-available basis. They should have successfully completed BIO130. All interested students should consult the program coordinator.

FIRST SEMESTER: 15.5 credits

<table>
<thead>
<tr>
<th>Course</th>
<th>Lec</th>
<th>Lab</th>
<th>Cr.</th>
</tr>
</thead>
<tbody>
<tr>
<td>BIO130: Anatomy and Physiology I</td>
<td>3</td>
<td></td>
<td>4</td>
</tr>
<tr>
<td>COL101: Freshman Seminar</td>
<td>1.5</td>
<td></td>
<td>1.5</td>
</tr>
<tr>
<td>COM101: Introduction to Human Communication</td>
<td>3</td>
<td></td>
<td>3</td>
</tr>
<tr>
<td>ENG101: Standard Freshman Composition</td>
<td>3</td>
<td></td>
<td>3</td>
</tr>
<tr>
<td>* PFS111: Nutrition and Human Performance</td>
<td>3</td>
<td></td>
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</tr>
</tbody>
</table>

SECOND SEMESTER: 16 credits

<table>
<thead>
<tr>
<th>Course</th>
<th>Lec</th>
<th>Lab</th>
<th>Cr.</th>
</tr>
</thead>
<tbody>
<tr>
<td>BIO132: Anatomy and Physiology II</td>
<td>3</td>
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<td>4</td>
</tr>
<tr>
<td>ENG102: Introduction to Literature</td>
<td>3</td>
<td></td>
<td>3</td>
</tr>
<tr>
<td>HSC112: Safety, First Aid and CPR</td>
<td>3</td>
<td></td>
<td>3</td>
</tr>
<tr>
<td>* PFS113: Exercise Leadership and Concepts of Aerobic Conditioning</td>
<td>2</td>
<td></td>
<td>2</td>
</tr>
<tr>
<td>PSY101: Introduction to Psychology</td>
<td>3</td>
<td></td>
<td>3</td>
</tr>
<tr>
<td>* Physical Education</td>
<td>2</td>
<td></td>
<td>1</td>
</tr>
</tbody>
</table>

continued on next page

For up-to-date information on program requirements, please refer to the SCCC Web site at www.sunysuffolk.edu
THIRD SEMESTER: 16-17 credits

** Humanities Elective ............... 3 – 3
** Mathematics Elective ........... 3-4 – 3-4
• PFS201: Exercise Leadership and Concepts of Muscle Conditioning ............... 1 2 2
• PFS205: Fitness Assessment and Screening ............... 1 2 2
• PFS209: Kinesiology ............... 3 – 3
** Social Sciences Elective ........... 3 – 3

FOURTH SEMESTER: 18-19 credits

*** History Elective ............... 3 – 3
** Liberal Arts and Sciences Elective ............... 3 0-3 3-4
• PFS212: Injury Prevention and Management ............... 3 – 3
• PFS214: Overview of Fitness and Facility Management ............... 3 – 3
• PFS217: Fieldwork in Fitness ............... 1 8 3
** Unrestricted Elective ............... 3 – 3

TOTAL CREDITS REQUIRED: 65.5-67.5

* PED courses to be selected in consultation with the program coordinator.
** To be selected in consultation with program coordinator.
*** To be selected from HIS101, HIS102, HIS103, HIS104, HIS107, HIS118, HIS119, HIS120. Consult with program coordinator.

These courses constitute the major courses in this curriculum.

NOTES: 1) Students planning to transfer to a SUNY four-year institution should check the SUNY core General Education requirements on page 94 of this catalog for information on selection of elective courses. 2) Consult the Unified Transfer Programs chart on pages 29-30 of this catalog for information about transferring to four-year colleges/universities to continue study in this or a related field.

REQUIRED CREDIT DISTRIBUTION

<table>
<thead>
<tr>
<th>Category</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>Fitness Specialist</td>
<td>21 credits</td>
</tr>
<tr>
<td>English</td>
<td>6 credits</td>
</tr>
<tr>
<td>Humanities</td>
<td>6 credits</td>
</tr>
<tr>
<td>Social Sciences</td>
<td>9 credits</td>
</tr>
<tr>
<td>Mathematics/Science</td>
<td>11-12 credits</td>
</tr>
<tr>
<td>Liberal Arts and Sciences</td>
<td>3-4 credits</td>
</tr>
<tr>
<td>Health Careers</td>
<td>3 credits</td>
</tr>
<tr>
<td>Unrestricted Elective</td>
<td>3 credits</td>
</tr>
<tr>
<td>Freshman Seminar</td>
<td>1.5 credits</td>
</tr>
<tr>
<td>Physical Education</td>
<td>1.5 credits</td>
</tr>
</tbody>
</table>

For up-to-date information on program requirements, please refer to the SCCC Web site at www.sunysuffolk.edu
The Graphic Design curriculum links an intensive design program with courses in the liberal arts to prepare students for positions in the field of graphic design. A graphic designer is a problem solver who integrates typography and images to create a visual communication in such areas as advertising, editorial, corporate and publication design. Although career preparation is an important goal of this program, the solid foundation in graphic design it provides can be transferred to many four-year colleges.

The four-semester sequence starting every fall requires that acceptance into the graphic design curriculum is for FALL admission only. However, students may consult with the department for spring courses but will be on a track consisting of five or more semesters due to core courses’ prerequisites. Also, the department recommends that students consider completing liberal arts requirements in summer session and wintersession to lighten their semester credit load.

Students matriculated in the Graphic Design curriculum must achieve a minimum grade of C in each graphic design core course in order to continue on to the next course in the sequence and to qualify for graduation.

**FIRST SEMESTER: 17.5-18.5 credits**
- ART130: 2D Design ........................................ 3
- ENG101: Standard Freshman Composition .................. 3
- GRD101: Basic Graphic Design .................................. 3
- GRD102: Introduction to Computer-based Design ........ 3
- GRD105: Digital Design Freshman Seminar .................. 1.5
- Math Elective .................................................. 3-4
- Physical Education ............................................ 1

**SECOND SEMESTER: 18 credits**
- ART115: Adobe Illustrator .................................. 3
- ART116: Adobe Photoshop .................................... 3
- ART133: Drawing I ............................................. 3
- ENG102: Introduction to Literature .......................... 3
- GRD103: Typographic Design .................................. 3
- GRD104: History of Graphic Design .......................... 3

**THIRD SEMESTER: 16 credits**
- ART145: Digital Photography I ................................. 3
- COM101: Introduction to Human Communications or COM105: Public Speaking or HUM121: Developing Creative Imagination in the Arts ................................. 3
- GRD201: Publication Design .................................. 3
- GRD203: Web Media Design .................................. 3
- PSY101: Introduction to Psychology .......................... 3
- Physical Education ............................................ 1

**FOURTH SEMESTER: 17 credits**
- ART134: Drawing II ........................................... 3
- or ART135: Life Drawing I ..................................... 3
- GRD202: Communication Design ............................. 3
- GRD204: Web Media Production .............................. 3
- GRD205: Graphic Design Portfolio Assessment .............. 1
- Laboratory Science Elective .................................... 4
- Social Sciences Elective ....................................... 3

**TOTAL CREDITS REQUIRED: 68.5-69.5**

* COM101 or COM105 is recommended for students transferring to a four-year institution. These courses constitute the major courses in this curriculum.

**NOTE:** Consult the Unified Transfer Programs chart on pages 29-30 of this catalog for information about transferring to four-year colleges/universities to continue study in this or a related field.

**REQUIRED CREDIT DISTRIBUTION**
- Graphic Design ................................................. .25 credits
- Visual Arts ...................................................... .12 credits
- Computer Art ................................................... .6 credits
- Humanities ..................................................... .9 credits
- Social Sciences ................................................ .6 credits
- Mathematics/Science ........................................ 7-8 credits
- Freshman Seminar ............................................ 1.5 credits
- Physical Education ............................................ .2 credits

*For up-to-date information on program requirements, please refer to the SCCC Web site at www.sunysuffolk.edu*
Grant / HEIT-AAS
Hegis Code - 5213

This program will educate persons for employment in the health information/medical records field. The Health Information Management associate degree level program is accredited by the Commission on Accreditation for Health Informatics and Information Management Education (CAHIIM). Upon completion of the program, students will be eligible to apply to take the national qualifying examination for certification as a Registered Health Information Technician.

Health information specialists set up systems and processes using electronic systems that ensure the availability of health information which facilitates health care delivery and aids all health care providers with health-related decision making. Health information specialists find employment opportunities in health care settings such as hospitals, nursing homes, clinics, group and individual medical practices, managed care organizations and correctional facilities, as well as in other settings such as attorneys’ offices, pharmaceutical and medical research firms, public agencies, insurers monitoring care provided to their clients, consulting firms, health data organizations and information systems vendors.

The curriculum combines general and technical education with career development and clinical experience. In addition to courses in liberal arts and sciences, the program provides one semester of fieldwork. Students will gain an understanding of the electronic health record and how this knowledge will prepare them for crucial leadership roles in health informatics and health information resources management. Students will be prepared for roles such as data integrity specialist, clinical coder, reimbursement specialist, compliance auditor, medical vocabulary specialist and supervision.

Health information management is the body of knowledge and practice that assures the availability of health information to facilitate real-time healthcare delivery and critical health related decision making for multiple purposes across diverse organizations, settings, and disciplines. (AHIMA, 2003)

Students must achieve a minimum passing grade of C in each Health Information Technology course in order to continue on to the next course in the sequence and to qualify for graduation with a Health Information Technology major. Students are permitted to repeat only one Health Information Technology (HIT) course.

Admission Procedures and Requirements

Entering students must be eligible for Freshman Composition (ENG101), college level math, and have successfully completed high school biology with a lab or BIO101, and have a high school average of 80 or better. Students already enrolled in college must have MAT007 or its equivalent. Students may be provisionally accepted, pending successful completion of MAT007 or their equivalents. It is recommended that students apply by January 1.

FIRST SEMESTER: 17 credits

<table>
<thead>
<tr>
<th>Course</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>CST111: Introduction to Information Technology</td>
<td>4</td>
</tr>
<tr>
<td>ENG101: Standard Freshman Composition</td>
<td>3</td>
</tr>
<tr>
<td>• HIT114: Introduction to Health Information</td>
<td>3</td>
</tr>
<tr>
<td>• HIT117: Electronic Health Record</td>
<td>4</td>
</tr>
<tr>
<td>MED111: Medical Technology</td>
<td>3</td>
</tr>
</tbody>
</table>

SECOND SEMESTER: 15.5 credits

<table>
<thead>
<tr>
<th>Course</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>BIO138: Fundamentals of Human Structure and Function</td>
<td>4</td>
</tr>
<tr>
<td>COL101: Freshman Seminar</td>
<td>1.5</td>
</tr>
<tr>
<td>CST171: Relational Database Applications and Concepts</td>
<td>4</td>
</tr>
<tr>
<td>• HIT226: Regulatory Issues with Electronic Health Record</td>
<td>3</td>
</tr>
<tr>
<td>MAT103: Statistics</td>
<td>3</td>
</tr>
</tbody>
</table>

SUMMER SESSION: 6 credits

<table>
<thead>
<tr>
<th>Course</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>• HIT220: Study of Disease</td>
<td>3</td>
</tr>
<tr>
<td>• HIT235: Coding and Classification Systems</td>
<td>3</td>
</tr>
</tbody>
</table>

For up-to-date information on program requirements, please refer to the SCCC Web site at www.sunysuffolk.edu
### Third Semester: 14 credits
- HIT119: Privacy and Security of the Electronic Health Record (3)
- HIT236: Advanced Coding/CPT4 and Reimbursement Methodologies (3)
- HIT238: Directed Clinical Practice (3)
- HIT240: Managing the Electronic Health Record (4)
- Physical Education (1)

### Fourth Semester: 13 credits
- PSY101: Introduction to Psychology (3)
- English Elective (3)
- Humanities Elective (3)
- Physical Education (1)
- Social Science Elective (3)

### Total Credits: 65.5 credits

#### Required Credit Distribution:
- Health Information Technology: 29 credits
- English: 6 credits
- Humanities: 3 credits
- Mathematics/Science: 7 credits
- Social Sciences: 6 credits
- Computer Science: 8 credits
- Medical Assisting: 3 credits
- Physical Education: 2 credits
- Freshman Seminar: 1.5 credits

---

### Part-Time Evening Sequence

#### First Fall Semester: 10 credits
- ENG101: Standard Freshman Composition (3)
- CST111: Introduction to Information Technology (4)
- MED111: Medical Terminology (3)

#### Second Spring Semester: 7 credits
- HIT119: Privacy and Security of EHR (3)
- HIT 226: Regulatory Issues with the EHR (3)
- CST171: Relational Database (4)

#### Summer Semester: 6 credits
- English Elective (3)
- PSY101: Introduction to Psychology (3)

#### Third Fall Semester: 7 credits
- HIT114: Introduction to Health Information Technology (3)
- HIT117: Electronic Health Record (EHR) (4)

#### Fourth Spring Semester: 10 credits
- HIT119: Privacy and Security of EHR (3)
- HIT 226: Regulatory Issues with the EHR (3)
- CST171: Relational Database (4)

#### Summer Semester: 6 credits
- Social Science Elective (3)
- Humanities Elective (3)

#### Fifth Fall Semester: 10 credits
- HIT220: Study of Disease (3)
- HIT235: Coding and Classification Systems (3)

#### Sixth Spring Semester: 6 credits
- HIT236: Advance Coding/CPT4 and Reimbursement Methods (3)
- HIT238: Directed Clinical Practice (3)
- HIT240: Management Issues in the EHR Environment (4)

### Total Credits Required: 62

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For up-to-date information on program requirements, please refer to the SCCC Web site at www.sunysuffolk.edu
HEATING, VENTILATION, AIR CONDITIONING AND REFRIGERATION (HVAC/R) / A.A.S. DEGREE

Grant / HVAC-AAS
Hegis Code — 5317

The Heating, Ventilation, Air Conditioning and Refrigeration (HVAC/R) associate’s degree program prepares students for rewarding and challenging positions in the ever-changing and growing HVAC/R industry. This A.A.S. degree program provides students with a well-rounded education in HVAC/R technology that includes a thorough understanding and working knowledge of the theory and practical applications necessary for superior systems operation. As new technologies are developed and incorporated in the manufacture and upgrading of equipment, the need for skilled and dedicated technicians continues to expand. According to Bureau of Labor statistics, the employment needs for this area are expected to outpace the average employment needs for other service-based industries.

By combining comprehensive, career-based courses such as system design, diagnostics, servicing and controls with real-life, hands-on training through internships and intensive laboratory sessions, the HVAC/R curriculum—teamed with a grounding in the liberal arts—provides students with the credentials and experience needed to obtain immediate employment upon successfully completing the program.

The HVAC/R degree program is a part-time evening and weekend program that can be completed in seven semesters. The program begins only in the fall semester. Prior to matriculation, however, students may take some courses that would apply to the program.

Admission Procedures and Requirements

Requirements for admission include high school graduation or the successful completion of a General Education Diploma (GED) program and the completion of high school Mathematics A or an algebra course equivalent to the college’s MAT007. Students requiring developmental courses must successfully complete them prior to being matriculated.

The HVAC/R program is a restricted program and admission is competitive. Meeting minimum criteria does not guarantee acceptance into the program. The college reserves the right to make final decisions based upon the applicant pools.

FIRST SEMESTER: 9.5 credits

<table>
<thead>
<tr>
<th>Course</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>COL101: Freshman Seminar</td>
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</tr>
<tr>
<td>ENGL101: Standard Freshman Composition</td>
<td>3</td>
</tr>
<tr>
<td>HVA131: Refrigeration and Air Conditioning Systems</td>
<td>5</td>
</tr>
</tbody>
</table>

SECOND SEMESTER: 11 credits

<table>
<thead>
<tr>
<th>Course</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>ENGL121: Technical Writing</td>
<td>3</td>
</tr>
<tr>
<td>HVA111: Computer Applications in Technology</td>
<td>4</td>
</tr>
<tr>
<td>MAT112: Technical Mathematics I</td>
<td>4</td>
</tr>
</tbody>
</table>

THIRD SEMESTER: 9 credits

<table>
<thead>
<tr>
<th>Course</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>HVA141: Heating Systems</td>
<td>5</td>
</tr>
<tr>
<td>PHY112: Technical Physics I</td>
<td>4</td>
</tr>
</tbody>
</table>

FOURTH SEMESTER: 9 credits

<table>
<thead>
<tr>
<th>Course</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>HVA222: HVAC/R Control Systems</td>
<td>4</td>
</tr>
<tr>
<td>HVA242: HVAC/R Diagnostics and Servicing</td>
<td>5</td>
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</table>

FIFTH SEMESTER: 8 credits

<table>
<thead>
<tr>
<th>Course</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>COM102: Interpersonal Communication</td>
<td>3</td>
</tr>
<tr>
<td>HVA232: HVAC/R Commercial Systems</td>
<td>5</td>
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</table>

SIXTH SEMESTER: 10-11 credits

<table>
<thead>
<tr>
<th>Course</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>Accounting or Business Elective</td>
<td>3-4</td>
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<tr>
<td>HVA252: HVAC/R System Design</td>
<td>4</td>
</tr>
<tr>
<td>Social Sciences Elective</td>
<td>3</td>
</tr>
</tbody>
</table>

SEVENTH SEMESTER: 9 credits

<table>
<thead>
<tr>
<th>Course</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>HVA260: HVAC/R Internship</td>
<td>3</td>
</tr>
<tr>
<td>Liberal Arts Elective</td>
<td>3</td>
</tr>
<tr>
<td>Social Sciences Elective</td>
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</table>

TOTAL CREDITS REQUIRED: 65.5-66.5

<table>
<thead>
<tr>
<th>Course</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>These courses constitute the major courses in this curriculum.</td>
<td></td>
</tr>
</tbody>
</table>

REQUIRED CREDIT DISTRIBUTION

<table>
<thead>
<tr>
<th>Course</th>
<th>Credits</th>
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</thead>
<tbody>
<tr>
<td>HVAC/R</td>
<td>.35</td>
</tr>
<tr>
<td>Mathematics/Science</td>
<td>.8</td>
</tr>
<tr>
<td>English</td>
<td>.6</td>
</tr>
<tr>
<td>Communication</td>
<td>.3</td>
</tr>
<tr>
<td>Social Sciences</td>
<td>.6</td>
</tr>
<tr>
<td>Liberal Arts</td>
<td>.3</td>
</tr>
<tr>
<td>Business</td>
<td>3-4</td>
</tr>
<tr>
<td>Freshman Seminar</td>
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</tr>
</tbody>
</table>

For up-to-date information on program requirements, please refer to the SCCC Web site at www.sunysuffolk.edu
HEATING, VENTILATION, AIR CONDITIONING AND REFRIGERATION (HVAC/R) / CERTIFICATE

Grant / HVAC-CERT
Hegis Code — 5317

The Heating, Ventilation, Air Conditioning and Refrigeration (HVAC/R) certificate program is a part-time program designed for individuals who wish to secure employment in the HVAC/R industry as well as for those who are currently employed or seeking to re-enter the workforce. This certificate program gives students the opportunity to complete their course work in a shorter period of time than the degree program, while enabling them to obtain the skills that are fast becoming requirements for employment in an ever-changing industry. Students wishing to pursue the A.A.S. degree in HVAC/R can apply credits earned in the certificate program toward the associate's degree.

The HVAC/R certificate program is a part-time evening and weekend program that can be completed in four semesters. The program begins only in the fall semester.

Admission Procedures and Requirements

Requirements for admission include high school graduation or the successful completion of a General Education Diploma (GED) program and the completion of high school Mathematics A or an algebra course equivalent to the college’s MAT007. Students requiring developmental courses must successfully complete them prior to being matriculated.

FIRST SEMESTER: 8 credits

| Credits | ENG101: Standard Freshman Composition                       | 3 |
|         | HVA131: Refrigeration and Air Conditioning Systems         | 5 |

SECOND SEMESTER: 11 credits

| Credits | ENG121: Technical Writing                                 | 3 |
|         | HVA111: Computer Applications in Technology              | 4 |
|         | MAT112: Technical Mathematics I                           | 4 |

THIRD SEMESTER: 8 credits

| Credits | COM102: Interpersonal Communication                      | 3 |
|         | HVA141: Heating Systems                                   | 5 |

FOURTH SEMESTER: 9 credits

| Credits | HVA222: Control Systems                                   | 4 |
|         | HVA242: Diagnostics and Servicing                         | 5 |

TOTAL CREDITS REQUIRED: 36

REQUIRED CREDIT DISTRIBUTION

| Credits | HVAC/R                      | 23 |
|         | English                     | 6 |
|         | Communication               | 3 |
|         | Mathematics                 | 4 |

For up-to-date information on program requirements, please refer to the SCCC Web site at www.sunysuffolk.edu
HOTEL AND RESORT MANAGEMENT / A.A.S. DEGREE

Eastern / HRMN-AAS
Hegis Code – 5010

The hotel and resort management degree is designed for students with a career interest in the lodging and resort industries. These fields represent a wide range of businesses, from the small country inn or bed and breakfast to multinational chains of hotels and resorts. Management opportunities exist in front-office operations, food and beverage management, banquet-meeting sales, human resources, facilities management, and more.

The curriculum is balanced between career-specific courses such as Cost Controls for the Hospitality Industry and liberal arts courses such as Standard Freshman Composition. Upon graduation, students will be prepared to enter the workforce or continue their education.

Admissions Procedures and Requirements

Students applying directly from high school should have successfully completed Math A or its equivalent, one laboratory science, and four years of English. Students are admitted in the fall semester, with most students meeting minimum standards being accepted.

FIRST SEMESTER: 15.5 credits

<table>
<thead>
<tr>
<th>Course</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>ACC101: Principles of Accounting I</td>
<td>4</td>
</tr>
<tr>
<td>• CUL111: Sanitation</td>
<td>3</td>
</tr>
<tr>
<td>• ENG101: Standard Freshman Composition</td>
<td>3</td>
</tr>
<tr>
<td>• HRM105: Introduction to the Hospitality Industry</td>
<td>3</td>
</tr>
<tr>
<td>• HRM115: Hospitality Freshman Seminar</td>
<td>1.5</td>
</tr>
<tr>
<td>Physical Education</td>
<td>1</td>
</tr>
</tbody>
</table>

SECOND SEMESTER: 17-18 credits

<table>
<thead>
<tr>
<th>Course</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>• English Elective</td>
<td>3</td>
</tr>
<tr>
<td>• HRM112: Cost Controls for Hospitality Industry</td>
<td>3</td>
</tr>
<tr>
<td>• HRM114: Fundamentals of Food Production</td>
<td>4</td>
</tr>
<tr>
<td>Mathematics Elective</td>
<td>3-4</td>
</tr>
<tr>
<td>Physical Education</td>
<td>1</td>
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</tbody>
</table>

For up-to-date information on program requirements, please refer to the SCCC Web site at www.sunysuffolk.edu
For up-to-date information on program requirements, please refer to the SCCC Web site at www.sunysuffolk.edu
# HUMAN SERVICES / A.S. DEGREE

**Ammerman / HUSR-AS**  
**Hegis Code - 5501**

This curriculum provides opportunities for students seeking transfer to bachelor’s degree programs in social work, counseling or human services as well as for students seeking employment in human services upon graduation. Human services is a broadly defined, multidimensional helping profession that assists individuals, families and groups to meet challenges in their ability to cope during life transitions, crisis, and when under stress. Human service professionals are employed in a variety of fields including mental health, health, developmental disabilities, child welfare, corrections, services to youth, the elderly and to those who are homeless or poverty stricken. It is an eclectic field requiring a strong liberal arts background with an emphasis on the social and behavioral sciences as well as courses providing a foundation in the history, methods, theory and helping skills of the human service professions. Courses in the curriculum include a two-semester practicum providing students a supervised fieldwork experience in a local human service agency. Students complete 140 field hours in HUS201 and 180 field hours in HUS211. Some field sites require a criminal background check and/or additional health requirements which must be met at the student’s expense.

Students seeking to transfer to a bachelor’s degree program are advised to consult the intended transfer institution to ensure a successful transfer. The program has agreements with Adelphi University, Molloy College, Long Island University: C.W. Post Campus and SUNY at Stony Brook School of Social Welfare which facilitate the acceptance of all credits to their bachelors degrees in social work.

Curriculum-specific courses are offered primarily on the Ammerman Campus. Other courses may be completed at any of the college’s campuses. HUS101, Introduction to Social Welfare, is open to all students and serves as a social science or unrestricted elective in liberal arts curricula as well as the first course in the Human Services program sequence. The final three program courses (HUS201, HUS205 and HUS211) are offered only during the day. Other courses are offered both day and evening. HUS103 is offered only in the spring semester.

Students must achieve a minimum passing grade of C in each Human Services (HUS) course in order to continue to the next course in the Human Services Program and to qualify for graduation.

## Admission Procedures and Requirements

Entering students should have an 80 high school average. Students already enrolled in college should have completed 12 college-level credits with a 2.8 GPA including ENG101 and PSY101 with grades of C+ or better. All applicants must have satisfactorily completed all required developmental reading and writing courses. Maturity, strong interpersonal and communication skills as well as appropriate volunteer experience are preferred for all applicants. An interview is required. Students are admitted fall and spring. Most students who are admitted meet more than the minimum standards.

### FIRST SEMESTER: 17.5 credits

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Title</th>
<th>Lec.</th>
<th>Lab.</th>
<th>Cr.</th>
</tr>
</thead>
<tbody>
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<td>COL101</td>
<td>Freshman Seminar</td>
<td>. . .</td>
<td>. . .</td>
<td>1.5</td>
</tr>
<tr>
<td>ENG101</td>
<td>Standard Freshman</td>
<td>. . .</td>
<td>. . .</td>
<td>1.5</td>
</tr>
<tr>
<td>HUS101</td>
<td>Introduction to Social Welfare</td>
<td>. . .</td>
<td>. . .</td>
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<tr>
<td>* HUS101</td>
<td>Humanities Elective</td>
<td>. . .</td>
<td>. . .</td>
<td>3</td>
</tr>
<tr>
<td>* PSY101</td>
<td>Introduction to Psychology</td>
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<tr>
<td>Physical Education</td>
<td></td>
<td>. . .</td>
<td>. . .</td>
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<tr>
<td>SOC101</td>
<td>Introduction to Sociology</td>
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</table>

### SECOND SEMESTER: 17 credits

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Title</th>
<th>Lec.</th>
<th>Lab.</th>
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<tbody>
<tr>
<td>BIO101</td>
<td>Principles of Biology</td>
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<tr>
<td>ENG102</td>
<td>Introduction to Literature</td>
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<td>HSC114</td>
<td>Group Dynamics</td>
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<tr>
<td>* HUS103</td>
<td>Interviewing in Social Work Practice</td>
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<tr>
<td>PSY210</td>
<td>Developmental Psychology</td>
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<tr>
<td>Physical Education</td>
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</table>

For up-to-date information on program requirements, please refer to the SCCC Web site at www.sunysuffolk.edu
THIRD SEMESTER: 17-18 credits

** Elective ........................................ 3 – 3
*** Mathematics Elective ........ 3-4 – 3-4
• HUS201: Human Services Seminar and Field Practicum I ........ 3 8 5
  (includes 140 hours of field work)
• HUS205: Theory and Methods of Helping in the Human Services ........ 3 – 3
† Humanities Elective ........ 3 – 3

FOURTH SEMESTER: 15 credits
‡ History Elective .................. 3 – 3
§ Social Sciences Elective .... 3 – 3
Δ Elective ............................... 3 – 3
• HUS211: Human Services Seminar and Field Practicum II .......... 3 12 6
  (includes 180 hours of field work)

TOTAL CREDITS REQUIRED: 66.5-67.5

* To be selected from ART101, ART111, ART112, ART113, MUS101, MUS109, MUS206, MUS210 or THR101.
** POL103 or POL105 required for BSW candidates.
*** MAT103 recommended for BSW candidates.
† To be selected from any HUM, PHL or foreign language course.
‡ To be selected from HIS101, HIS102, HIS104 (required for BSW candidates), HIS201, HIS107, IND101 or IND102.
§ To be selected from ANT101, ANT103, ANT211, GEO101, GEO102, HIS118, HIS119, HIS120 or POL107.
Δ CDC111, CDC115, CDC120, HSC111, PSY215, or SOC203, recommended. Students wishing to meet the maximum SUNY General Education requirements should select HIS101, HIS102, HIS107, IND101 or IND102 if not chosen in history elective above.
• These courses constitute the major courses in this curriculum.

NOTES: 1) Students planning to transfer to a SUNY four-year institution should check the SUNY core General Education requirements on page 94 of this catalog for information on selection of elective courses.
2) Consult the Unified Transfer Programs chart on pages 29-30 of this catalog for information about transferring to four-year colleges/universities to continue study in this or a related field.

REQUIRED CREDIT DISTRIBUTION
Human Services ................................... 20 credits
English/Humanities ........................... 12 credits
Social Sciences .................................. 15 credits
Mathematics/Science ........................... 7-8 credits
Health Careers .................................. 3 credits
Electives ........................................... 6 credits
Freshman Seminar ............................. 1.5 credits
Physical Education ............................. 2 credits

For up-to-date information on program requirements, please refer to the SCCC Web site at www.sunysuffolk.edu
INFORMATION TECHNOLOGY / A.A.S. DEGREE

Ammerman - Eastern - Grant / ITIS-AAS
Hegis Code - 5104

This program prepares students for challenging and rewarding careers in one of the following three fields: Network Design and Administration, Computer Information Systems, and Internet/Web Development. Depending on the program track, Information Technology majors are taught various aspects of the management of information technology such as performance measurement, program development, disaster recovery, security, business analysis, top-down design of systems, and writing of technical documents. The concept of teamwork may be reinforced through the assignment of group projects in various courses. Overall, the curriculum is designed to teach technology as well as to develop technological decision-making skills required by a successful information technology professional.

Admission Procedures and Requirements

Entering students must have a minimum high school average of 75. Students already enrolled in college must have an overall grade point average of at least 2.5. Applicants to the program should note that high school algebra is essential to program success; furthermore, MAT111 with a minimum grade of C, or its equivalent, is required prior to enrollment in most programming and advanced computing classes. Students are admitted on a rolling basis, fall and spring.

NETWORK DESIGN AND ADMINISTRATION OPTION (ITND)

FIRST SEMESTER: 17.5 credits

- CST111: Introduction to Information Technology ........................................... 4
- CST112: Introduction to Programming Using Visual Basic .......................... 4
- ENG101: Standard Freshman Composition .................................................. 3
- MAT107: Computer Mathematics Concepts ............................................. 4
- Physical Education ...................................................................................... 1

SECOND SEMESTER: 17-18 credits

- CST125: Installing, Configuring and Administering Microsoft Windows® Operating Systems or CST126: Operating Systems: Linux/UNIX ........................................ 4
- CST131: Programming Graphical User Interfaces Using Visual Basic or CST141: Principles of Computing using Java .................................................. 4
- ENGI21: Technical Writing ......................................................................... 3
- ** Mathematics Elective ............................................................................. 3-4
- * Social Sciences Elective .......................................................................... 3

THIRD SEMESTER: 14-16 credits

‡ Business or Science/Engineering/Technology Requirement ......................... 3-4
- CST121: Computer Organization and Assembly Language Programming or ELT150: The Workings of Personal Computers ........................................ 3-4
- ELT151: CISCO - Computer Networking I .................................................. 4
- † Humanities Elective .................................................................................. 3
- Physical Education ...................................................................................... 1

FOURTH SEMESTER: 17-19 credits

‡ Business or Science/Engineering/Technology Requirement ......................... 3-4
- CST227: Network Operating Systems and Network Infrastructure ............... 4
§ CST288: Cooperative Education/Internships for Computing Technology or BUS150: Cooperative Education in Business ........................................ 3-4
- ELT152: CISCO - Computer Networking II .................................................. 4
- * Social Sciences Elective ............................................................................. 3

TOTAL CREDITS REQUIRED: 65.5-70.5

For up-to-date information on program requirements, please refer to the SCCC Web site at www.sunysuffolk.edu
* Although this is not a transfer degree, students planning to transfer to a SUNY four-year institution are strongly advised to choose as their social sciences electives courses in either American History or Western Civilization or Other World Civilizations. The American history requirement can be met by HIS103, HIS104 or POL105; the Western civilization requirement can be met by HIS101, HIS102, HIS107, HIS201, IND101 or IND102; the Other World Civilizations requirement can be met by ANT101, ANT105, ANT203, ANT205, ANT211, GEO101, GEO102, GEO103, HIS107, HIS118, HIS119, HIS120 or POL107.

** Choose one of the following: MAT103, MAT121, MAT124.

† Students are strongly advised to choose as their humanities elective a course in either the arts (visual arts, music, theatre) or foreign language.

‡ Choose one accounting course and a business course (BUS101, BUS103 or BUS127) or two science/engineering/computer courses.

§ CST288 strongly recommended. Students not meeting CST288 eligibility requirements may choose a CST course.

* These courses constitute the major courses in this curriculum.

<table>
<thead>
<tr>
<th>REQUIRED CREDIT DISTRIBUTION</th>
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<tbody>
<tr>
<td><strong>Computer Science</strong> .......... 32-40 credits</td>
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<tr>
<td>English .................................. 6 credits</td>
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<tr>
<td>Humanities ................................ 3 credits</td>
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<tr>
<td><strong>Social Sciences</strong> ............... 6 credits</td>
</tr>
<tr>
<td>Mathematics .......................... 7-8 credits</td>
</tr>
<tr>
<td>Science .................................. 6 credits</td>
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<tr>
<td>Business ................................ 0-10 credits</td>
</tr>
<tr>
<td>Engineering ........................... 0-8 credits</td>
</tr>
<tr>
<td><strong>Freshman Seminar</strong> .......... 1.5 credits</td>
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<tr>
<td><strong>Physical Education</strong> .......... 2 credits</td>
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| Computer Information Systems  |
| Option (ITIS)                 |

<table>
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<th>FIRST SEMESTER: 17.5 credits</th>
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<tbody>
<tr>
<td>COL101: Freshman Seminar .......... 1.5</td>
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<tr>
<td>• CST11: Introduction to Information Technology ................. 4</td>
</tr>
<tr>
<td>• CST12: Introduction to Programming Using Visual Basic .......... 4</td>
</tr>
<tr>
<td>ENG101: Standard Freshman Composition .......................... 3</td>
</tr>
<tr>
<td>MAT107: Computer Mathematics Concepts ................................ 4</td>
</tr>
<tr>
<td>Physical Education ................ 1</td>
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<table>
<thead>
<tr>
<th>SECOND SEMESTER: 17-18 credits</th>
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</thead>
<tbody>
<tr>
<td>• CST13: Programming Graphical User Interfaces Using Visual Basic .......... 4</td>
</tr>
<tr>
<td>• CST14: Principles of Computing with Java .......... 4</td>
</tr>
<tr>
<td>ENG121: Technical Writing ................ 3</td>
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<tr>
<td>** Mathematics Elective** .......... 3-4</td>
</tr>
<tr>
<td>** Social Sciences Elective** .......... 3</td>
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<table>
<thead>
<tr>
<th>THIRD SEMESTER: 16 credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>• CST121: Computer Organization and Assembly Language Programming .......... 4</td>
</tr>
<tr>
<td>• CST171: Relational Database Applications and Concepts ................. 4</td>
</tr>
<tr>
<td>• CST242: Advanced Programming and Problem Solving with Java .......... 4</td>
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<tr>
<td>† Humanities Elective ................ 3</td>
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<td>Physical Education ................ 1</td>
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<table>
<thead>
<tr>
<th>FOURTH SEMESTER: 17-19 credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>† Business or Accounting Elective ........ 3-4</td>
</tr>
<tr>
<td>• CST272: Programming for Relational Database Management Systems .......... 4</td>
</tr>
<tr>
<td>§ CST288: Cooperative Education/Internships for Computing Technology or BUS150: Cooperative Education in Business .......... 3-4</td>
</tr>
<tr>
<td>Δ CST Elective ................ 4</td>
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<tr>
<td>* Social Sciences Elective ................ 3</td>
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</tbody>
</table>

| TOTAL CREDITS REQUIRED: 67.5-70.5 |

* Although this is not a transfer degree, students planning to transfer to a SUNY four-year institution are strongly advised to choose as their social sciences electives courses in either American History or Western Civilization or Other World Civilizations. The American history requirement can be met by HIS103, HIS104 or POL105; the Western civilization requirement can be met by HIS101, HIS102, HIS107, HIS201, IND101 or IND102; the Other World Civilizations requirement can be met by ANT101, ANT105, ANT203, ANT205, ANT211, GEO101, GEO102, GEO103, HIS107, HIS118, HIS119, HIS120 or POL107.

** Choose one of the following: MAT103, MAT121, MAT124.

† Students are strongly advised to choose as their humanities elective a course in either the arts (visual arts, music, theatre) or foreign language.

‡ Choose one of the following: ACC101, BUS101, BUS103, BUS127.

§ CST288 strongly recommended. Students not meeting CST288 eligibility requirements may choose a CST course.

Δ Choose from one of the following: CST125, CST126, CST222, CST246 strongly recommended.

* These courses constitute the major courses in this curriculum.

<table>
<thead>
<tr>
<th>REQUIRED CREDIT DISTRIBUTION</th>
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<tbody>
<tr>
<td><strong>Computer Science</strong> .......... 36-40 credits</td>
</tr>
<tr>
<td>English .................................. 6 credits</td>
</tr>
<tr>
<td>Humanities ................................ 3 credits</td>
</tr>
<tr>
<td><strong>Social Sciences</strong> ............... 6 credits</td>
</tr>
<tr>
<td>Mathematics .......................... 7-8 credits</td>
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<tr>
<td>Business ................................ 3-7 credits</td>
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<tr>
<td>Freshman Seminar .................. 1.5 credits</td>
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<tr>
<td>Physical Education ................ 2 credits</td>
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</table>

continued on next page

For up-to-date information on program requirements, please refer to the SCCC Web site at www.sunysuffolk.edu
### Internet/Web Development Option (ITIW)

**FIRST SEMESTER: 17.5 credits**

<table>
<thead>
<tr>
<th>Course</th>
<th>Credits</th>
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<tbody>
<tr>
<td>COL101: Freshman Seminar</td>
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<tr>
<td>CST111: Introduction to Information Technology</td>
<td>4</td>
</tr>
<tr>
<td>CST112: Introduction to Programming Using Visual Basic</td>
<td>4</td>
</tr>
<tr>
<td>ENG101: Standard Freshman Composition</td>
<td>3</td>
</tr>
<tr>
<td>MAT107: Computer Mathematics Concepts</td>
<td>4</td>
</tr>
<tr>
<td>Physical Education</td>
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</table>

**SECOND SEMESTER: 18-19 credits**

<table>
<thead>
<tr>
<th>Course</th>
<th>Credits</th>
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<tbody>
<tr>
<td>CST141: Principles of Computing with Java</td>
<td>4</td>
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<tr>
<td>CST161: Web Site Design</td>
<td>4</td>
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<tr>
<td>CST171: Relational Database Applications and Concepts</td>
<td>4</td>
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<tr>
<td>ENG121: Technical Writing</td>
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<tr>
<td><strong>Mathematics Elective</strong></td>
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</table>

**THIRD SEMESTER: 18 credits**

<table>
<thead>
<tr>
<th>Course</th>
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<tbody>
<tr>
<td>BUS135: E-Commerce</td>
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<tr>
<td>CST131: Programming Graphical User Interfaces Using Visual Basic or CST242: Principles of Computing with Java</td>
<td>4</td>
</tr>
<tr>
<td>CST262: Client-Side and Server-Side Web Programming</td>
<td>4</td>
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<tr>
<td><strong>Humanities Elective</strong></td>
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<td>Physical Education</td>
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<tr>
<td>* Social Sciences Elective</td>
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**FOURTH SEMESTER: 14-15 credits**

<table>
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<tr>
<th>Course</th>
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<tbody>
<tr>
<td>CST265: XML Document Design and Programming</td>
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<tr>
<td>CST268: E-Commerce Programming</td>
<td>4</td>
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<tr>
<td>† CST288: Cooperative Education/Internships for Computing Technology or BUS150: Cooperative Education in Business</td>
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</tr>
<tr>
<td><strong>Social Sciences Elective</strong></td>
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</tbody>
</table>

**TOTAL CREDITS REQUIRED: 67.5-68.5**

* Although this is not a transfer degree, students planning to transfer to a SUNY four-year institution are strongly advised to choose as their social sciences electives courses in either American History or Western Civilization or Other World Civilizations. The **American history requirement** can be met by HIS103, HIS104 or POL105; the **Western civilization requirement** can be met by HIS101, HIS102, HIS107, HIS201, IND101 or IND102; the **Other World Civilizations requirement** can be met by ANT101, ANT105, ANT203, ANT205, ANT211, GEO101, GEO102, GEO103, HIS107, HIS118, HIS119, HIS120 or POL107.

**Choose one of the following: MAT103, MAT121, MAT124.**

† Students are strongly advised to choose as their humanities elective a course in either the arts (visual arts, music, theatre) or foreign language.

‡ CST288 strongly recommended. Students not meeting CST288 eligibility requirements may choose a CST course.

* These courses constitute the major courses in this curriculum.

**REQUIRED CREDIT DISTRIBUTION**

- Computer Science: 36-40 credits
- English: 6 credits
- Humanities: 3 credits
- Social Sciences: 6 credits
- Mathematics: 7-8 credits
- Business: 3-6 credits
- Freshman Seminar: 1.5 credits
- Physical Education: 2 credits

For up-to-date information on program requirements, please refer to the SCCC Web site at www.sunysuffolk.edu
INFORMATION TECHNOLOGY / CERTIFICATE

Ammerman - Eastern - Grant / ITIS-CERT
Hegis Code – 5104

This program is suitable for students who already have an associate’s, bachelor’s or master’s degree in a non-computing area and are seeking intensive computer-related technical training in a short period of time (two semesters). It prepares students for challenging and rewarding careers in one of the following three fields: Network Design and Administration, Application Development, and Internet/Web Development and Administration.

Depending on the program track, Information Technology majors are taught various aspects of the management of information technology such as performance measurement, program development, disaster recovery, security, business analysis, top-down design of systems, and writing of technical documents. The concept of teamwork may be reinforced through the assignment of group projects in various courses. Overall, the curriculum is designed to teach technology as well as to develop technological decision-making skills required by a successful information technology professional.

Students who wish to continue their studies toward the A.A.S. degree in Information Technology may apply these credits toward that goal.

FIRST SEMESTER: 16 credits

<table>
<thead>
<tr>
<th>Course</th>
<th>Credits</th>
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</thead>
<tbody>
<tr>
<td>CST112: Introduction to Programming Using Visual Basic</td>
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<tr>
<td>Computer Science/Information Technology Elective</td>
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<tr>
<td>MAT107: Computer Mathematics Concepts</td>
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SECOND SEMESTER: 15 credits

<table>
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<th>Course</th>
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<tbody>
<tr>
<td>Computer Science/Information Technology Elective</td>
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<tr>
<td>ENG121: Technical Writing</td>
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</table>

TOTAL CREDITS REQUIRED: 31

* To be selected based on desired option.

These courses constitute the major courses in this curriculum.

OPTIONS

NETWORK DESIGN AND ADMINISTRATION (ITND)
Semester 1: CST125 or CST126, ELT151
Semester 2: CST227, Computer Science/Information Technology Elective, ELT152

COMPUTER INFORMATION SYSTEMS (ITIS)
Semester 1: CST141, CST171
Semester 2: CST131 or CST242, CST272, Computer Science/Information Technology Elective

INTERNET/WEB DEVELOPMENT (ITIW)
Semester 1: CST161, CST171
Semester 2: CST262 or CST268, CST265, Computer Science/Information Technology Elective

REQUIRED CREDIT DISTRIBUTION
Computer Science ........................................... 24 credits
English ......................................................... 3 credits
Mathematics ................................................... 4 credits

For up-to-date information on program requirements, please refer to the SCCC Web site at www.sunysuffolk.edu
INTERIOR DESIGN ASSISTANT / A.A.S. DEGREE*

Eastern / INDA-AAS
Hegis Code - 5012

This curriculum combines an intensive program of study in art and interior design with courses in the liberal arts to prepare students to assume positions of interior design assistant or junior designer or for transfer into four-year programs of study.

The responsibilities of the interior design assistant encompass many aspects of creating residential or commercial environments built for human habitation. The design assistant helps clients with the selection and arrangement of interior furnishings and performs basic tasks necessary to implement a design, such as, preparing drawings and business documents, measuring and providing cost estimates, and working with subcontractors. This curriculum is included in the New York State Education Department’s inventory of Registered Programs and satisfies the minimal educational requirement for eligibility to become a certified Interior Designer in New York State.

The four-semester sequence starting every fall requires that acceptance into the Interior Design Assistant curriculum is for FALL admission only. However, students may consult with the department for spring courses, but will be on a track consisting of five or more semesters due to core course prerequisites.

FIRST SEMESTER: 17.5 credits

<table>
<thead>
<tr>
<th>Course</th>
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<tbody>
<tr>
<td>ART130: 2D Design</td>
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<td>ART133: Drawing I</td>
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<td>COL101: Freshman Seminar</td>
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<td>ENG101: Standard Freshman</td>
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<td>Composition</td>
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<tr>
<td>INT101: Interior Design I</td>
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<td>Physical Education</td>
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<tr>
<td>PSY101: Introduction to Psychology</td>
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<tr>
<td>or SOC101: Introduction to Sociology</td>
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SECOND SEMESTER: 18 credits

<table>
<thead>
<tr>
<th>Course</th>
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<tr>
<td>ART111: Art History I</td>
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<tr>
<td>or ART112: Art History II</td>
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<tr>
<td>or ART113: Modern Art</td>
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<td>ART124: Color</td>
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<td>ART134: Drawing II</td>
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<td>ENG102: Introduction to Literature</td>
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<td>History Elective</td>
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<td>INT103: Interior Design II</td>
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THIRD SEMESTER: 16-17 credits

* Humanities Elective          | 3       |
* INT201: Interior Design III  | 3       |
* INT205: Interior Design Graphics |       |
* INT208: Professional Practice for Interior Designers | 3       |
* Mathematics Elective         | 3-4     |
* Physical Education           | 1       |

FOURTH SEMESTER: 19 credits

** Business Elective           | 3       |
* INT220: Materials and Construction Methods for Interior Designers | 4       |
* INT225: AutoCAD for Interior Designers | 3       |
*** INT230: Cooperative Education and Internships in Interior Design | 3       |
or ART210: 3D Design           |          |
* INT299: Design Seminar       | 2       |
Laboratory Science Elective    | 4       |

TOTAL CREDITS REQUIRED: 70.5-71.5

* To be selected from HUM120, HUM121, PHL101 or PHL107
** To be selected from BUS123, MKT101 or MKT216
*** Students intending to continue on for a baccalaureate degree are advised to take ART210; students planning to enter the job market upon graduation should select INT230.
* These courses constitute the major courses in this curriculum.

REQUIRED CREDIT DISTRIBUTION

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<th>Arts/Science</th>
<th>Social Sciences</th>
<th>Mathematics/Science</th>
<th>English</th>
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<tr>
<td>Interior Design/Visual Arts</td>
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</tbody>
</table>

* A proposal for revising this curriculum is currently under consideration. Before enrolling in this curriculum, please consult academic chair, associate academic dean or a counselor on the Eastern Campus.

For up-to-date information on program requirements, please refer to the SCCC Web site at www.sunysuffolk.edu
LIBERAL ARTS AND SCIENCES:
ADOLESCENCE EDUCATION/BIOLOGY EMPHASIS / A.A. DEGREE
(Jointly Registered with St. Joseph’s College, leading to a B.A. or B.S. degree in Biology)

Ammerman - Eastern - Grant / AEBA-AA [B.A.], AEBE-AA [B.S.]
Hegis Code - 5649

This program, which is jointly registered with St. Joseph’s College, prepares students for careers in secondary education (grades 7-12). Students who complete the A.A. degree at Suffolk County Community College are assured seamless transfer to St. Joseph’s College for the baccalaureate degree program. However, students can also transfer to other New York State public and private four-year colleges to attain the baccalaureate degree and teacher certification.

The Adolescence Education Emphasis at Suffolk offers a strong liberal arts foundation, while including courses specifically related to pedagogy. New York State teacher certification standards will be met through upper-level course work at St. Joseph’s College, including supervised student teaching. Successful completion of the full program will qualify students for initial certification in secondary education.

Admission Procedures and Requirements
Admission to the A.A. Liberal Arts and Sciences: Adolescence Education/Biology emphasis for entering students requires a Regent’s Diploma, a minimum high school average of 80 and completion of Mathematics A and B or equivalent and precalculus. Students already enrolled in college who wish to be admitted to the program must have completed ENG101 and MAT125 or MAT126 with a combined GPA of 3.0 or better.

Graduates of the A.A. program at Suffolk will be required to have a 2.80 GPA to matriculate in the Adolescence Education program at St. Joseph’s College.

Program at Suffolk County Community College

FIRST SEMESTER: 17.5 credits
BIO150: Modern Biology I .................. 4
CHE133: College Chemistry I ................. 4
COL101: Freshman Seminar ................. 1.5
ENG101: Standard Freshman Composition .......... 3
MAT141: Calculus with Analytic Geometry I ........................... 4
Physical Education .............................................. 1

SECOND SEMESTER: 16 credits
BIO152: Modern Biology II ................. 4
CHE134: College Chemistry II ............... 4
ENG102: Introduction to Literature ......... 3
MAT142: Calculus with Analytic Geometry II ........................................ 4
Physical Education .............................................. 1

THIRD SEMESTER: 17 credits
CHE250: Organic Chemistry I ............... 5
COM101: Introduction to Human Communication
or COM105: Public Speaking .................. 3
HIS101: Western Civilization I
or HIS102: Western Civilization II .......... 3
* Non-Western Social Sciences Elective ........ 3
** Visual Arts Elective .......................... 3

FOURTH SEMESTER: 15 credits
BIO262: Genetics .......................... 4
CHE251: Organic Chemistry II ............... 5
EDU201: Introduction to Education .......... 3
HIS104: Modern American History or HIS103: Foundations of American History ............... 3

TOTAL CREDITS REQUIRED: 65.5

* To be selected from GEO101, GEO102, GEO103, HIS118, HIS119, POL107.
** To be selected from ART101, ART110, ART111, ART112 or ART113.

REQUIRED CREDIT DISTRIBUTION AT SUFFOLK COUNTY COMMUNITY COLLEGE

English ............................................. 6 credits
Humanities ...................................... 6 credits
Social Sciences ................................ 9 credits
Biology/Chemistry ............................. 30 credits
Mathematics ................................... 8 credits
Education ....................................... 3 credits
Freshman Seminar ............................ 1.5 credits
Physical Education ........................... 2 credits

B.A. Program at St. Joseph’s College

FIFTH SEMESTER: 17 credits
BIO330: Physiology .......................... 5
EDU 115: Educational Psychology .......... 3
ENG110: Communications for Professionals .... 3
Foreign Language I .............................. 3
Social Sciences Elective 2 ................... 3

continued on next page

For up-to-date information on program requirements, please refer to the SCCC Web site at www.sunysuffolk.edu
For up-to-date information on program requirements, please refer to the SCCC Web site at www.sunysuffolk.edu
LIBERAL ARTS AND SCIENCES: ADOLESCENCE EDUCATION/ENGLISH EMPHASIS / A.A. DEGREE (Jointly Registered with St. Joseph’s College, leading to a B.A. degree in English)

Ammerman - Eastern - Grant / AEEE-AA
Hegis Code – 5649

This program, which is jointly registered with St. Joseph’s College, prepares students for careers in secondary education (grades 7-12). Students who complete the A.A. degree at Suffolk County Community College are assured seamless transfer to St. Joseph’s College for the baccalaureate degree program. **However, students can also transfer to other New York State public and private four-year colleges to attain the baccalaureate degree and teacher certification.**

The Adolescence Education Emphasis at Suffolk offers a strong liberal arts foundation, while including courses specifically related to pedagogy. New York State teacher certification standards will be met through upper-level course work at St. Joseph’s College, including supervised student teaching. Successful completion of the full program will qualify students for initial certification in secondary education.

**Admission Procedures and Requirements**

Admission to the A.A. Liberal Arts and Sciences: Adolescence Education/English emphasis for entering students requires a Regent’s Diploma and a minimum high school average of 80. Students already enrolled in college who wish to be admitted to the program must have completed ENG101 and a mathematics or laboratory science course with a combined GPA of 3.0 or better.

Graduates of the A.A. program at Suffolk will be required to have a 2.80 GPA to matriculate in the Adolescence Education program at St. Joseph’s College.

**Program at Suffolk County Community College**

**FIRST SEMESTER: 16.5-17.5 credits**

<table>
<thead>
<tr>
<th>Course</th>
<th>Credits</th>
</tr>
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<tbody>
<tr>
<td>COL101: Freshman Seminar</td>
<td>1.5</td>
</tr>
<tr>
<td>or COM105: Public Speaking</td>
<td>3</td>
</tr>
<tr>
<td>ENG101: Standard Freshman Composition</td>
<td>3</td>
</tr>
<tr>
<td>† Foreign Language</td>
<td>3</td>
</tr>
<tr>
<td>‡ Mathematics Elective</td>
<td>3-4</td>
</tr>
<tr>
<td>‡ Visual Arts Elective</td>
<td>3</td>
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</table>

**SECOND SEMESTER: 17 credits**

<table>
<thead>
<tr>
<th>Course</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>ENG102: Introduction to Literature</td>
<td>3</td>
</tr>
<tr>
<td>ENG201: Advanced Expository Writing</td>
<td>3</td>
</tr>
<tr>
<td>† Foreign Language</td>
<td>3</td>
</tr>
<tr>
<td>HIS101: Western Civilization I or HIS102: Western Civilization II</td>
<td>3</td>
</tr>
<tr>
<td>Laboratory Science Elective</td>
<td>4</td>
</tr>
<tr>
<td>Physical Education</td>
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</tr>
</tbody>
</table>

**THIRD SEMESTER: 16-17 credits**

<table>
<thead>
<tr>
<th>Course</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>** English Elective</td>
<td>3</td>
</tr>
<tr>
<td>ENG212: Contemporary Global Literature</td>
<td>3</td>
</tr>
<tr>
<td>HIS104: Modern American History or HIS103: Foundations of American History</td>
<td>3</td>
</tr>
<tr>
<td>† Mathematics/Laboratory Science Elective</td>
<td>3-4</td>
</tr>
<tr>
<td>Philosophy Elective</td>
<td>3</td>
</tr>
<tr>
<td>Physical Education</td>
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**FOURTH SEMESTER: 15 credits**

<table>
<thead>
<tr>
<th>Course</th>
<th>Credits</th>
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<tbody>
<tr>
<td>EDU201: Introduction to Education</td>
<td>3</td>
</tr>
<tr>
<td>** English Elective</td>
<td>3</td>
</tr>
<tr>
<td>** English Elective</td>
<td>3</td>
</tr>
<tr>
<td>*** Music Elective</td>
<td>3</td>
</tr>
<tr>
<td>SOC101: Introduction to Sociology or POL105: American National Politics and Government</td>
<td>3</td>
</tr>
</tbody>
</table>

**TOTAL CREDITS REQUIRED: 64.5-66.5**

* To be selected from ART101, ART110, ART111, ART112 or ART113.
** To be selected from ENG141, ENG142, ENG205, ENG206, ENG211, ENG220, ENG221.
*** To be selected from MUS101, MUS103, MUS105, MUS109, MUS117, MUS206, MUS210.
† Students are required to complete two semesters of a foreign language in sequence based on completion of prerequisite or fulfillment of equivalent high school placement requirements, as follows: Elementary I/Elementary II OR Elementary II/Intermediate I OR Intermediate I/Intermediate II OR Intermediate II/any advanced-level course. ASL not accepted for this requirement.
‡ No mathematics special topics courses.

*For up-to-date information on program requirements, please refer to the SCCC Web site at www.sunysuffolk.edu*
REQUIRED CREDIT DISTRIBUTION AT SUFFOLK COUNTY COMMUNITY COLLEGE

English ........................................ 21 credits
Humanities .................................. 12 credits
Foreign Language ............................ 6 credits
Social Sciences ............................. 9 credits
Mathematics/Science ...................... 10-12 credits
Education ................................... 3 credits
Freshman Seminar .......................... 1.5 credits
Physical Education ....................... 2 credits

B.A. Program at St. Joseph’s College

FIFTH SEMESTER: 15 credits
EDU115: Educational Psychology ........ 3
ENG401: Junior Survey of American Literature ............. 3
Elective ........................................ 3
English Elective .............................. 3
SPC218: Normal Language Development .......... 3

SIXTH SEMESTER: 16 credits
EDU234: Sociological and Philosophical Foundations of Education .................. 2
EDU235: Instructional Strategies for Inclusion in the Classroom ...................... 2
Elective ........................................ 3
ENG400: Writing about Literature .......... 3
English Elective .............................. 3
PSY220: Adolescent Psychology ........... 3

SEVENTH SEMESTER: 17 credits
EDU360: Methods of Secondary Education .......... 3
EDU361: Methods in Teaching English .......................... 2
ENG402: Advanced Survey of British Literature (fall only) .................. 3
ENG487: Seminar in Literature (Thesis - fall only) ........ 3
Elective ........................................ 3
SPC217: Oral Interpretation of Literature .......... 3

EIGHTH SEMESTER: 15 credits
EDU473: Supervised Teaching in Secondary Schools ............ 6
Elective ........................................ 3
ENG403: Advanced Survey II (spring only) ........ 3
English Elective .............................. 3

Credits Required at St. Joseph’s College: 63 credits
Credits Required at Suffolk County Community College: 64.5-66.5 credits
Total Credits Required to Complete the Joint Program: 127.5-129.5

1 To be selected from the following list (students should fulfill Renaissance and Medieval requirement with electives in bold type):


All students are required to pass the LAST and ATS-W, the Certificate for Child Abuse and Violence Prevention and be fingerprinted as required by New York State. Students must also take the content test in their major field. 128 credits are required for graduation from St. Joseph’s College.

For up-to-date information on program requirements, please refer to the SCCC Web site at www.sunysuffolk.edu
LIBERAL ARTS AND SCIENCES: ADOLESCENCE EDUCATION/HISTORY EMPHASIS (SOCIAL STUDIES) / A.A. DEGREE
(Jointly Registered with St. Joseph’s College, leading to a B.A. degree in History)

Ammerman - Eastern - Grant / AEHE-AA
Hegis Code - 5649

This program, which is jointly registered with St. Joseph's College, prepares students for careers in secondary education (grades 7-12). Students who complete the A.A. degree at Suffolk County Community College are assured seamless transfer to St. Joseph's College for the baccalaureate degree program. However, students can also transfer to other New York State public and private four-year colleges to attain the baccalaureate degree and teacher certification.

The Adolescence Education Emphasis at Suffolk offers a strong liberal arts foundation, while including courses specifically related to pedagogy. New York State teacher certification standards will be met through upper-level course work at St. Joseph's College, including supervised student teaching. Successful completion of the full program will qualify students for initial certification in secondary education.

Admission Procedures and Requirements

Admission to the A.A. Liberal Arts and Sciences: Adolescence Education/History (Social Studies) emphasis for entering students requires a Regent’s Diploma and a minimum high school average of 80. Students already enrolled in college who wish to be admitted to the program must have completed ENG101: Standard Freshman Composition and a mathematics or laboratory science course with a combined GPA of 3.0 or better.

Graduates of the A.A. program at Suffolk will be required to have a 2.80 GPA to matriculate in the Adolescence Education program at St. Joseph's College.

Program at Suffolk County Community College

FIRST SEMESTER: 16.5-17.5 credits

<table>
<thead>
<tr>
<th>Course</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>COL101: Freshman Seminar</td>
<td>1.5</td>
</tr>
<tr>
<td>COM101: Introduction to Human Communication</td>
<td>3</td>
</tr>
<tr>
<td>or COM105: Public Speaking</td>
<td></td>
</tr>
<tr>
<td>ENG101: Standard Freshman Composition</td>
<td>3</td>
</tr>
<tr>
<td>† Foreign Language</td>
<td>3</td>
</tr>
<tr>
<td>HIS101: Western Civilization I</td>
<td>3</td>
</tr>
<tr>
<td>‡ Mathematics Elective</td>
<td>3-4</td>
</tr>
</tbody>
</table>

SECOND SEMESTER: 17 credits

<table>
<thead>
<tr>
<th>Course</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>ENG102: Introduction to Literature</td>
<td>3</td>
</tr>
<tr>
<td>† Foreign Language</td>
<td>3</td>
</tr>
<tr>
<td>HIS102: Western Civilization II</td>
<td>3</td>
</tr>
<tr>
<td>Laboratory Science Elective</td>
<td>4</td>
</tr>
<tr>
<td>* Music Elective</td>
<td>3</td>
</tr>
<tr>
<td>Physical Education</td>
<td>1</td>
</tr>
</tbody>
</table>

THIRD SEMESTER: 16 credits

<table>
<thead>
<tr>
<th>Course</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>ECO1111: Macroeconomics: The National Economy</td>
<td>3</td>
</tr>
<tr>
<td>HIS103: Foundations of American History</td>
<td>3</td>
</tr>
<tr>
<td>Physical Education</td>
<td>1</td>
</tr>
<tr>
<td>POL103: State and Local Politics and Government</td>
<td>3</td>
</tr>
<tr>
<td>SOC101: Introduction to Sociology</td>
<td>3</td>
</tr>
<tr>
<td>** Visual Arts Elective</td>
<td>3</td>
</tr>
</tbody>
</table>

FOURTH SEMESTER: 15-16 credits

<table>
<thead>
<tr>
<th>Course</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>EDU201: Introduction to Education</td>
<td>3</td>
</tr>
<tr>
<td>HIS104: Modern American History</td>
<td>3</td>
</tr>
<tr>
<td>‡ Mathematics/Laboratory</td>
<td></td>
</tr>
<tr>
<td>Science Elective</td>
<td>3-4</td>
</tr>
<tr>
<td>*** Non-Western Social Sciences Elective</td>
<td>3</td>
</tr>
<tr>
<td>Philosophy Elective</td>
<td>3</td>
</tr>
</tbody>
</table>

TOTAL CREDITS REQUIRED: 64.5-66.5

* To be selected from MUS101, MUS103, MUS105, MUS109, MUS117, MUS206, MUS210.
** To be selected from ART101, ART110, ART111, ART112 or ART113.
*** To be selected from GEO101, GEO102, GEO103, HIS118 or HIS119, POL107.
† Students are required to complete two semesters of a foreign language in sequence based on completion of prerequisite or fulfillment of equivalent high school placement requirements, as follows: Elementary I/Elementary II OR Elementary I/Intermediate I OR Intermediate I/Intermediate II OR Intermediate II/any advanced-level course. ASL not accepted for this requirement.
‡ No mathematics special topics courses.

continued on next page

For up-to-date information on program requirements, please refer to the SCCC Web site at www.sunysuffolk.edu
REQUIRED CREDIT DISTRIBUTION AT
SUFFOLK COUNTY COMMUNITY COLLEGE
English ........................................... 6 credits
Humanities ....................................... 12 credits
Foreign Language ............................... 6 credits
History ........................................... 12-15 credits
Social Sciences .................................. 9-12 credits
Mathematics/Science ......................... 10-12 credits
Education ....................................... 3 credits
Freshman Seminar ............................. 1.5 credits
Physical Education ............................ 2 credits

B.A. Program at St. Joseph’s College

FIFTH SEMESTER: 18 credits

EDU 115: Educational Psychology ............ 3
HIS152: Contemporary International Problems or HIS310: American Foreign Policy ....... 3
History 200-Level Non-Western
History Elective .................................. 3
HIS422: Historiography ........................ 3
POL102: Introduction to Political Science .... 3
SPC218: Normal Language Development .... 3

SIXTH SEMESTER: 15 credits

ECO278: Economic Geography ................ 3
EDU234: Sociological and Philosophical Foundations of Education .................. 2
EDU235: Instructional Strategies for Inclusion in the Classroom ................. 2
History 300-Level Elective ..................... 3
HIS410: Seminar in Historical Methodology .. 2
PSY200: Psychology of Learning ............. 3

SEVENTH SEMESTER: 16 credits

Art Elective ...................................... 3
EDU360: Methods of Secondary Education .... 3
EDU363: Methods of Teaching History and Social Studies ....................... 2
HIS411: Senior Thesis (Non-Western) .......... 2
POL103: American Government and Politics .... 3
PSY220: Adolescent Psychology .............. 3

EIGHTH SEMESTER: 15 credits

Economics or Political Science Elective ........ 3
EDU473: Supervised Teaching in Secondary Schools ........................................ 3
History 300-Level Elective ..................... 3
SPC Elective .................................... 3

Credits Required at St. Joseph’s College: 64 credits

Credits Required at Suffolk County Community College: 64.5-66.5 credits

Total Credits Required to Complete the Joint Program: 128.5-130.5 for B.A. Degree

All students are required to pass the LAST and ATS-W, the Certificate for Child Abuse and Violence Prevention, and be fingerprinted as required by New York State. Students must also take the content test in their major field. 128 credits are required for graduation from St. Joseph’s College.

For up-to-date information on program requirements, please refer to the SCCC Web site at www.sunysuffolk.edu
LIBERAL ARTS AND SCIENCES: ADOLESCENCE EDUCATION/
MATHEMATICS EMPHASIS / A.A. DEGREE
(Jointly Registered with St. Joseph’s College, leading to a B.A. or B.S. degree in Mathematics)

Ammerman - Eastern - Grant / AEMA-AA
Hegis Code – 5649

This program, which is jointly registered with St. Joseph’s College, prepares students for careers in secondary education (grades 7-12). Students who complete the A.A. degree at Suffolk County Community College are assured seamless transfer to St. Joseph’s College for the baccalaureate degree program. **However, students can also transfer to other New York State public and private four-year colleges to attain the baccalaureate degree and teacher certification.**

The Adolescence Education Emphasis at Suffolk offers a strong liberal arts foundation, while including courses specifically related to pedagogy. New York State teacher certification standards will be met through upper-level course work at St. Joseph’s College, including supervised student teaching. Successful completion of the full program will qualify students for initial certification in secondary education.

**Admission Procedures and Requirements**

Admission to the A.A. Liberal Arts and Sciences: Adolescence Education/Mathematics emphasis for entering students requires a Regent’s Diploma, a minimum high school average of 80 and completion of Mathematics A and B or equivalent. Students already enrolled in college who wish to be admitted to the program must have completed ENG101 and MAT111 or equivalent (or a laboratory science course if no math course is required), with a combined GPA of 3.0 or better.

Graduates of the A.A. program at Suffolk will be required to have a 2.80 GPA to matriculate in the Adolescence Education program at St. Joseph’s College.

Program at Suffolk County Community College

**FIRST SEMESTER: 17.5 credits**

<table>
<thead>
<tr>
<th>Course</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>COL101: Freshman Seminar</td>
<td>1.5</td>
</tr>
<tr>
<td>COM101: Introduction to Human Communication or COM105: Public Speaking</td>
<td>3</td>
</tr>
<tr>
<td>ENG101: Standard Freshman Composition</td>
<td>3</td>
</tr>
<tr>
<td>† Foreign Language</td>
<td>3</td>
</tr>
<tr>
<td>* MAT124: Fundamentals of Precalculus I</td>
<td>4</td>
</tr>
<tr>
<td>** Visual Arts Elective</td>
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</table>

**SECOND SEMESTER: 18 credits**

<table>
<thead>
<tr>
<th>Course</th>
<th>Credits</th>
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<tbody>
<tr>
<td>ENG102: Introduction to Literature</td>
<td>3</td>
</tr>
<tr>
<td>† Foreign Language</td>
<td>3</td>
</tr>
<tr>
<td>Laboratory Science Elective</td>
<td>4</td>
</tr>
<tr>
<td>* MAT125: Fundamentals of Precalculus II</td>
<td>4</td>
</tr>
<tr>
<td>*** Music Elective</td>
<td>3</td>
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<tr>
<td>Physical Education</td>
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**THIRD SEMESTER: 15 credits**

<table>
<thead>
<tr>
<th>Course</th>
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<tbody>
<tr>
<td>CST112: Introduction to Programming Using Visual Basic</td>
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</tr>
<tr>
<td>HIS101: Western Civilization I or HIS102: Western Civilization II</td>
<td>3</td>
</tr>
<tr>
<td>MAT141: Calculus with Analytic Geometry I</td>
<td>4</td>
</tr>
<tr>
<td>Physical Education</td>
<td>1</td>
</tr>
<tr>
<td>SOC101: Introduction to Sociology</td>
<td>3</td>
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</table>

**FOURTH SEMESTER: 17 credits**

<table>
<thead>
<tr>
<th>Course</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>CST141: Principles of Computing Using Java</td>
<td>4</td>
</tr>
<tr>
<td>EDU201: Introduction to Education</td>
<td>3</td>
</tr>
<tr>
<td>HIS104: Modern American History or HIS103: Foundations of American History</td>
<td>3</td>
</tr>
<tr>
<td>MAT142: Calculus with Analytic Geometry II</td>
<td>4</td>
</tr>
<tr>
<td>† Non-Western Social Sciences Elective</td>
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</tbody>
</table>

**TOTAL CREDITS REQUIRED: 67.5**

* MAT126: Precalculus Mathematics cannot be substituted for MAT124 and MAT125.
** To be selected from ART101, ART110, ART111, ART112 or ART113.
*** To be selected from MUS101, MUS103, MUS105, MUS109, MUS117, MUS206, MUS210.
† Students are required to complete two semesters of a foreign language in sequence based on completion of prerequisite or fulfillment of equivalent high school placement requirements, as follows: Elementary I/Elementary II OR Elementary II/Intermediate I OR Intermediate I/Intermediate II OR Intermediate II/any advanced-level course. ASL not accepted for this requirement.
‡ To be selected from GEO101, GEO102, GEO103, HIS118, HIS119, POL107.

*continued on next page*

For up-to-date information on program requirements, please refer to the SCCC Web site at www.sunysuffolk.edu
REQUIRED CREDIT DISTRIBUTION AT
SUFFOLK COUNTY COMMUNITY COLLEGE
English ........................................... 6 credits
Humanities ...................................... 9 credits
Foreign Language ............................ 6 credits
Social Sciences .............................. 12 credits
Mathematics ................................. 16 credits
Science ......................................... 4 credits
Computer Science .......................... 8 credits
Education ...................................... 3 credits
Freshman Seminar .......................... 1.5 credits
Physical Education .......................... 2 credits

B.A. Program at St. Joseph’s College

FIFTH SEMESTER: 16 credits
EDU 115: Educational Psychology ........... 3 credits
MAT207: Calculus III .......................... 4 credits
SPC218: Normal Language Development .... 3 credits

SIXTH SEMESTER: 17 credits
EDU234: Sociological and Philosophical Foundations of Education .... 2 credits
EDU235: Instructional Strategies for Inclusion in the Classroom .......... 2 credits
EDU220: Adolescent Psychology ............ 3 credits
MAT208: Advanced Calculus ................ 4 credits
MAT356: Linear Algebra .................... 3 credits

SEVENTH SEMESTER: 17 credits
EDU360: Methods of Secondary Education ........ 3 credits
EDU364: Methods in Teaching Mathematics .... 2 credits
Elective ....................................... 3 credits
Fine Arts Elective ............................ 3 credits
MAT246: Probability and Statistics ........... 3 credits
Mathematics Elective ......................... 3 credits

EIGHTH SEMESTER: 15 credits
EDU473: Supervised Teaching
in Secondary Schools ....................... 6 credits
Elective ....................................... 3 credits
MAT362: Modern Geometry ................ 3 credits
MAT471: Seminar ......................... 3 credits

Credits Required at St. Joseph’s College: 65 credits (73 for B.S. Degree)

Credits Required at Suffolk County Community College: 67.5 credits

Total Credits Required to Complete the Joint Program: 132.5 for B.A. Degree; 140.5 for B.S. Degree

1 The B.S. in Mathematics at St. Joseph’s College requires 8 additional credits: Physics 150 and 151.

All students are required to pass the LAST and ATS-W, the Certificate for Child Abuse and Violence Prevention, and be fingerprinted as required by New York State. Students must also take the content test in their major field. 128 credits are required for graduation from St. Joseph’s College.

For up-to-date information on program requirements, please refer to the SCCC Web site at www.sunysuffolk.edu
LIBERAL ARTS AND SCIENCES: EDUCATION (CHILD STUDY)  
EMPHASIS / A.A. DEGREE  
(Jointly Registered with St. Joseph’s College, leading to a B.A. degree in Child Study)

Ammerman - Eastern - Grant / EDCS-AA  
Hegis Code – 5649

This program, which is jointly registered with St. Joseph's College, prepares students for careers in early childhood, childhood, early childhood special education and childhood special education. Students who complete the A.A. degree at Suffolk County Community College are assured seamless transfer to St. Joseph’s College for the baccalaureate degree program. However, students can also transfer to other New York State public and private four-year colleges to attain the baccalaureate degree and teacher certification.

The Education (Child Study) curriculum at Suffolk offers a strong liberal arts foundation while including courses specifically related to pedagogy. New York State teacher certification is met through upper-level course work at St. Joseph’s College, including supervised student teaching. Successful completion of the full program qualifies students for Initial Certification in the following four areas:

- Early childhood (birth to second grade)
- Early childhood special education (birth to second grade)
- Childhood (grades one through six)
- Childhood special education (grades one through six)

**Admission Procedures and Requirements**

Admission to the A.A. Liberal Arts and Sciences: Education (Child Study) Emphasis for entering students requires a Regent's Diploma and a minimum high school average of 80. Continuing students who wish to be admitted to the program must have completed ENG101, a mathematics or laboratory science course, and PSY101 with a combined GPA of 3.0 or better.

Graduates of the A.A. program at Suffolk will be required to have a 2.80 GPA to matriculate in the Child Study program at St. Joseph's College.

---

**Program at Suffolk County Community College**

**FIRST SEMESTER: 16.5-17.5 credits**  
<table>
<thead>
<tr>
<th>Course</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>COL101: Freshman Seminar</td>
<td>1.5</td>
</tr>
<tr>
<td>ENG101: Standard Freshman Composition</td>
<td>3</td>
</tr>
<tr>
<td>* Foreign Language</td>
<td>3</td>
</tr>
<tr>
<td>◊ Mathematics Elective</td>
<td>3-4</td>
</tr>
<tr>
<td>PSY101: Introduction to Psychology</td>
<td>3</td>
</tr>
<tr>
<td>** Visual Arts Elective</td>
<td>3</td>
</tr>
</tbody>
</table>

**SECOND SEMESTER: 17 credits**  
<table>
<thead>
<tr>
<th>Course</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>COM101: Introduction to Human Communication</td>
<td>3</td>
</tr>
<tr>
<td>or COM105: Public Speaking</td>
<td>3</td>
</tr>
<tr>
<td>ENG102: Introduction to Literature</td>
<td>3</td>
</tr>
<tr>
<td>* Foreign Language</td>
<td>3</td>
</tr>
<tr>
<td>◊ Mathematics Elective</td>
<td>3-4</td>
</tr>
<tr>
<td>Physical Education</td>
<td>4</td>
</tr>
<tr>
<td>PSY214: Child and Adolescent Psychology</td>
<td>3</td>
</tr>
</tbody>
</table>

**THIRD SEMESTER: 16-17 credits**  
<table>
<thead>
<tr>
<th>Course</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>HIS103: Foundations of American History or HIS104: Modern American History</td>
<td>3</td>
</tr>
<tr>
<td>◊ Mathematics Elective</td>
<td>3-4</td>
</tr>
<tr>
<td>† Music Elective</td>
<td>3</td>
</tr>
<tr>
<td>*** Philosophy Elective</td>
<td>3</td>
</tr>
<tr>
<td>Physical Education</td>
<td>3</td>
</tr>
<tr>
<td>PSY213: The Exceptional Child</td>
<td>3</td>
</tr>
</tbody>
</table>

**FOURTH SEMESTER: 19 credits**  
<table>
<thead>
<tr>
<th>Course</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>§ Course in Area of Concentration</td>
<td>3</td>
</tr>
<tr>
<td>EDU201: Introduction to Education</td>
<td>3</td>
</tr>
<tr>
<td>ENG201: Advanced Expository Writing</td>
<td>3</td>
</tr>
<tr>
<td>HIS101: Western Civilization I or HIS102: Western Civilization II</td>
<td>3</td>
</tr>
<tr>
<td>Laboratory Science Elective</td>
<td>4</td>
</tr>
<tr>
<td>POL103: State and Local Politics and Government</td>
<td>3</td>
</tr>
</tbody>
</table>

**TOTAL CREDITS REQUIRED: 68.5-70.5**

For up-to-date information on program requirements, please refer to the SCCC Web site at www.sunysuffolk.edu

*continued on next page*
* Students are required to complete two semesters of a foreign language in sequence based on completion of prerequisite or fulfillment of equivalent high school placement requirements, as follows: Elementary I/Elementary II OR Elementary II/Intermediate I OR Intermediate I/Intermediate II OR Intermediate II-any advanced-level course. ASL not accepted for this requirement.

** To be selected from ART101, ART110, ART111, ART112, ART113, ART124 or ART130.

*** To be selected from PHL101, PHL104, PHL107, PHL111, PHL202 or PHL293.

† To be selected from MUS101, MUS103, MUS105, MUS109, MUS117.

§ Child Study majors at St. Joseph's College are required to take 30 credits in an academic area of concentration, which include art, English, fine arts, geography, history, human relations, mathematics, mathematics and computer science, music, political science, psychology, science, social science, sociology, Spanish, speech communication, or another area with departmental approval. Students should confer with a counselor or advisor regarding the list of SCCC courses that will satisfy this requirement.

◊ No mathematics special topics courses.

NOTES: 1) Because of possible curriculum changes, students are advised to confirm the appropriateness of their course selection each semester with the program coordinator or a counselor before registering.

2) Consult the Unified Transfer Programs chart on pages 152-152 of this catalog for information about transferring to four-year colleges/universities to continue study in this or a related field.

REQUIRED CREDIT DISTRIBUTION AT SUFFOLK COUNTY COMMUNITY COLLEGE

<table>
<thead>
<tr>
<th>English</th>
<th>9 credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>Humanities</td>
<td>12 credits</td>
</tr>
<tr>
<td>Foreign Language</td>
<td>6 credits</td>
</tr>
<tr>
<td>Social Sciences</td>
<td>18 credits</td>
</tr>
<tr>
<td>Mathematics/Science</td>
<td>14-16 credits</td>
</tr>
<tr>
<td>Education</td>
<td>3 credits</td>
</tr>
<tr>
<td>Area of Concentration</td>
<td>3 credits</td>
</tr>
<tr>
<td>Freshman Seminar</td>
<td>1.5 credits</td>
</tr>
<tr>
<td>Physical Education</td>
<td>2 credits</td>
</tr>
</tbody>
</table>

B.A. Program at St. Joseph's College

FIFTH SEMESTER: 18 credits

<table>
<thead>
<tr>
<th>Course in area of concentration</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>CS301: Literacy and Language in the Primary Grades</td>
<td>3</td>
</tr>
<tr>
<td>CS324: Special Education: Curriculum, Methods, Materials 1</td>
<td>3</td>
</tr>
<tr>
<td>CS308: Education for Preschool and Kindergarten Years</td>
<td>3</td>
</tr>
<tr>
<td>SPC224: Children's Literature and Oral Expression</td>
<td>3</td>
</tr>
</tbody>
</table>

SIXTH SEMESTER: 18 credits

<table>
<thead>
<tr>
<th>Course in area of concentration</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>CS302: Literacy and Language in the Intermediate Grades</td>
<td>3</td>
</tr>
<tr>
<td>CS303/304: Mathematics/Science in the Elementary School</td>
<td>3</td>
</tr>
<tr>
<td>CS325: Special Education: Curriculum, Methods, Materials 2</td>
<td>3</td>
</tr>
<tr>
<td>CS321: Psychoeducational Assessment</td>
<td>3</td>
</tr>
</tbody>
</table>

SEVENTH SEMESTER: 12 credits

<table>
<thead>
<tr>
<th>Course in area of concentration</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>CS301: Literacy and Language in the Intermediate Grades</td>
<td>3</td>
</tr>
<tr>
<td>CS321: Psychoeducational Assessment</td>
<td>3</td>
</tr>
<tr>
<td>CS414: Supervised Student Teaching - Elementary School</td>
<td>5</td>
</tr>
</tbody>
</table>

EIGHTH SEMESTER: 17 credits

<table>
<thead>
<tr>
<th>Course in area of concentration</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>CS308: Education for Preschool and Kindergarten Years</td>
<td>3</td>
</tr>
<tr>
<td>CS402: Research in Special Education</td>
<td>3</td>
</tr>
<tr>
<td>CS424: Special Education Practicum</td>
<td>5</td>
</tr>
</tbody>
</table>

Credits Required at St. Joseph's College: 65 credits

Credits Required at Suffolk County Community College: 68 credits

Total Credits Required to Complete the Joint Program: 133.5-135.5

1 The total credits required would likely be reduced, the amount depending on the student's choice of area of concentration. Some courses taken as part of the Liberal Arts Education (Child Study) Emphasis at Suffolk County Community College would likely count as courses taken in the area of concentration.

All students are required to pass the LAST and ATS-W, the Certificate for Child Abuse and Violence Prevention, and be fingerprinted as required by New York State. Students must also take the content test in their major field. 128 credits are required for graduation from St. Joseph's College.

For up-to-date information on program requirements, please refer to the SCCC Web site at www.sunysuffolk.edu
**LIBERAL ARTS AND SCIENCES: GENERAL STUDIES**  
**EMPHASIS / A.A. DEGREE**

**Ammerman - Eastern - Grant / LAGS-AA**  
**Hegis Code - 5649**

This curriculum is designed for students seeking a liberal arts education which will develop their intellect, enhance their self-expression, contribute to a sense of self-fulfillment, and provide an understanding of our common cultural heritage. The program focuses on a central core of learning experiences in the arts, humanities, social sciences, natural sciences and mathematics and constitutes an ideal foundation and preparation for those students who plan to continue their studies toward a baccalaureate degree at a four-year college or university. At the same time, it also offers sufficient flexibility and opportunity for exploration to serve the needs of those students who are undecided about their career goals and who wish to explore diverse fields of interest.

**FIRST SEMESTER: 17.5-18.5 Credits**

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Title</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>COL101</td>
<td>Freshman Seminar</td>
<td>1.5</td>
</tr>
<tr>
<td>COM101</td>
<td>Introduction to Human Communication or COM105: Public Speaking</td>
<td>3</td>
</tr>
<tr>
<td>ENG101</td>
<td>Standard Freshman Composition</td>
<td>3</td>
</tr>
<tr>
<td>HIS101</td>
<td>Western Civilization I or IND101: Civilization: The Human Experience I</td>
<td>3</td>
</tr>
<tr>
<td>Mathematics Elective</td>
<td>3-4</td>
<td></td>
</tr>
<tr>
<td>Physical Education</td>
<td>1</td>
<td></td>
</tr>
<tr>
<td>Social Sciences Elective (see Note 2)</td>
<td>3</td>
<td></td>
</tr>
</tbody>
</table>

**SECOND SEMESTER: 17 Credits**

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Title</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>ENG102</td>
<td>Introduction to Literature</td>
<td>3</td>
</tr>
<tr>
<td>HIS102</td>
<td>Western Civilization II or IND102: Civilization: The Human Experience II</td>
<td>3</td>
</tr>
<tr>
<td>Laboratory Science Elective</td>
<td>4</td>
<td></td>
</tr>
<tr>
<td>Physical Education</td>
<td>1</td>
<td></td>
</tr>
<tr>
<td>Social Sciences Elective (see Note 2)</td>
<td>3</td>
<td></td>
</tr>
</tbody>
</table>

**THIRD SEMESTER: 15-18 credits**

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Title</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>† English Elective</td>
<td>3</td>
<td></td>
</tr>
<tr>
<td><strong>Humanities Elective I:</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Philosophy or Foreign Language</td>
<td>3</td>
<td></td>
</tr>
<tr>
<td>Liberal Arts and Sciences Elective (see Note 2)</td>
<td>3-4</td>
<td></td>
</tr>
<tr>
<td>Mathematics or Science Elective</td>
<td>3-4</td>
<td></td>
</tr>
<tr>
<td>Unrestricted Elective (see Note 2)</td>
<td>3-4</td>
<td></td>
</tr>
</tbody>
</table>

**FOURTH SEMESTER: 15-18 credits**

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Title</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Humanities Elective II:</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td>(see Footnote)</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Mathematics or Science Elective</td>
<td>3-4</td>
<td></td>
</tr>
<tr>
<td>‡ Non-Western Social Sciences Elective</td>
<td>3</td>
<td></td>
</tr>
<tr>
<td>Unrestricted Electives (2 courses) (see Note 2)</td>
<td>6-8</td>
<td></td>
</tr>
</tbody>
</table>

**TOTAL CREDITS REQUIRED: 64.5-71.5**

* Criminal Justice courses do not fulfill a social science requirement.

**This requirement cannot be fulfilled by MUS124, MUS128 or 2-credit music performance courses. It also cannot be fulfilled by ART115, ART116, ART120-123, ART125-129, ART220, ART221-223, or ART229. The only Cinema Studies courses that can be used to fulfill this required are CIN114 and CIN156.

*** Humanities Electives I and II:**

a) If a philosophy course is selected to fulfill the Humanities Elective I, students can select one of the following to fulfill the Humanities Elective II: philosophy, foreign language, English, communications, or any other humanities course designated “HUM” except HUM130.

b) If a foreign language course is selected to fulfill the Humanities Elective I, students must fulfill the Humanities Elective II by selecting either the next higher course in the same foreign language or a philosophy course.

† Any 3-credit English course above ENG102 except ENG207.

‡ To be selected from ANT101, ANT105, ANT203, ANT205, ANT211, GEO101, GEO102, GEO103, HIS107, HIS118, HIS119, HIS120 or POL107.

**NOTES:** 1) No more than 17 credits from any one discipline (e.g., SOC, MAT, THR) can be used to fulfill requirements. 2) Students planning to transfer to a SUNY four-year institution are strongly advised to take HIS103 or HIS104 as one of their social sciences, liberal arts and sciences or unrestricted electives, and to take at least one semester of a foreign language to fulfill a humanities, liberal arts and sciences or unrestricted elective. The SUNY core General Education requirements are explained on page 94 of this catalog. 3) Consult the Unified Transfer Programs chart on pages 153-155 of this catalog for information about transferring to four-year colleges/universities to continue study in this or a related field.

**REQUIRED CREDIT DISTRIBUTION**

<table>
<thead>
<tr>
<th>Category</th>
<th>Required Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>English</td>
<td>9 credits</td>
</tr>
<tr>
<td>Humanities</td>
<td>6-12 credits</td>
</tr>
<tr>
<td>Foreign Language</td>
<td>0-6 credits</td>
</tr>
<tr>
<td>Social Sciences</td>
<td>15 credits</td>
</tr>
<tr>
<td>(at least 6 credits must be in history)</td>
<td></td>
</tr>
<tr>
<td>Mathematics and Science</td>
<td>13-16 credits</td>
</tr>
<tr>
<td>Liberal Arts and Sciences Elective</td>
<td>3-4 credits</td>
</tr>
<tr>
<td>Unrestricted Electives</td>
<td>9-12 credits</td>
</tr>
<tr>
<td>Freshman Seminar</td>
<td>1.5 credits</td>
</tr>
<tr>
<td>Physical Education</td>
<td>2 credits</td>
</tr>
</tbody>
</table>

For up-to-date information on program requirements, please refer to the SCCC Web site at www.sunysuffolk.edu
LIBERAL ARTS AND SCIENCES: HUMANITIES EMPHASIS / A.A. DEGREE


Hegis Code - 5649

The Humanities curriculum is designed to provide students with a rigorous introduction to the humanities as preparation for a variety of professions such as teaching, writing, law, film and communications. The curriculum attempts to balance the need for a broad background with an opportunity for an early experience in a particular branch of learning to foster greater depth of understanding.

Opportunities to explore specialized areas are offered as options in cinema studies, communications, creative writing, English, foreign language and philosophy. Each option provides students with a solid background for transfer to baccalaureate programs in a chosen field.

Admission Procedures and Requirements

Entering students should have an 80 or above high school average. Students already enrolled in college should demonstrate a minimum 3.0 GPA and can be admitted fall or spring. Students who do not meet the admission criteria may be admitted on a provisional basis.

CINEMA STUDIES OPTION (LACS-AA)

FIRST SEMESTER: 16-17 credits

- CIN111: Cinema Studies I: From Kinestopes to Kane 3
- Communications Elective 3
- ENG101: Standard Freshman Composition 3
- Foreign Language 3
- IND101: Civilization: The Human Experience I or HIS101: Western Civilization I 3

SECOND SEMESTER: 16-17 credits

- CIN112: Cinema Studies II: From Noir to Now 3
- ENG102: Introduction to Literature 3
- Foreign Language 3
- IND102: Civilization: The Human Experience II or HIS102: Western Civilization II 3
- Mathematics Elective 3
- Physical Education 1

THIRD SEMESTER: 17 credits

- American History Elective 3
- CIN113: American Cinema 3
- Cinema Studies Elective 3
- Laboratory Science Elective 4
- Philosophy Elective 3
- Physical Education 1

FOURTH SEMESTER: 15-16 credits

- ART/MUS/THR Elective 3
- CIN156: The Documentary Film 3
- Humanities Core Course 3
- Mathematics/Laboratory Science Elective 3
- Restricted Social Sciences Elective 3

TOTAL CREDITS REQUIRED: 64.5-66.5

* Students are required to complete two semesters of a foreign language in sequence based on completion of prerequisite or fulfillment of equivalent high school placement requirements, as follows: Elementary I/Elementary II OR Elementary II/Intermediate I OR Intermediate I/Intermediate II OR Intermediate II/any advanced-level course.
** To be selected from COM101, COM102, COM105.
*** One course: MAT103, MAT124 or higher.
† One course to be chosen from HIS103, HIS104, POL105.
‡ A social sciences elective that deals with Other World Civilizations to be chosen from the following: ANT101, ANT105, ANT203, ANT205, ANT211, GEO101, GEO102, GEO103, HIS107, HIS118, HIS119, HIS120, POL107.
§ One course to be selected from the following: ART101, ART110, ART111, ART112, ART113, ART114, ART124, ART130, ART133, ART135, ART141, ART155, ART161, ART171, ART181, ART202, ART209, ART210, MUS101, MUS103, MUS105, MUS109, MUS117, MUS120, MUS122, MUS123, MUS131, MUS132, MUS133, MUS134, MUS135, MUS206, MUS210, THR101, THR105, THR131, THR211, THR212. (MUS131-135 can be used only if they add up to four credits.)
Δ One course from the following: ENG212, COM202, PHL111 or HUM115.
* These courses constitute the major courses in this curriculum.

NOTE: Students planning to transfer to a SUNY four-year institution should check the SUNY core General Education requirements on page 94 of this catalog for information on selection of elective courses.

For up-to-date information on program requirements, please refer to the SCCC Web site at www.sunysuffolk.edu
REQUIRED CREDIT DISTRIBUTION

Cinema Studies ........................................... 15 credits
English ....................................................... 6 credits
Foreign Language ........................................ 6 credits
Social Sciences ............................................ 12 credits
Mathematics and Science ................................. 12 credits
Humanities ................................................... 10-12 credits
Freshman Seminar ......................................... 1.5 credits
Physical Education ......................................... 2 credits

COMMUNICATIONS OPTION (LACM-AA)

FIRST SEMESTER: 16.5 credits Credits
• COL101: Freshman Seminar ............................ 1.5
• COM101: Introduction to Human Communication or COM105: Public Speaking ....................... 3
• ENG101: Standard Freshman Composition ............... 3
*• Foreign Language .......................................... 3
• IND101: Civilization: The Human Experience I or HIS101: Western Civilization I ......... 3
• Philosophy Elective ......................................... 3

SECOND SEMESTER: 16-17 credits
• Communications Elective ................................. 3
• ENG102: Introduction to Literature ...................... 3
*• Foreign Language .......................................... 3
• IND102: Civilization: The Human Experience II or HIS102: Western Civilization II ........... 3
** Mathematics Elective ................................... 3-4
• Physical Education ........................................ 1

THIRD SEMESTER: 17 credits
† American History Elective ................................. 3
*** English Elective ........................................... 6
Laboratory Science Elective ............................. 4
• Physical Education ........................................ 1

FOURTH SEMESTER: 15-16 credits
§• ART/CIN/MUS/THR Elective ............................ 3
• Communications Elective ................................ 3
Δ • Humanities Core Course ................................. 3
Mathematics/Laboratory Science Elective ............. 3-4
† Restricted Social Sciences Elective ....................... 3

TOTAL CREDITS REQUIRED: 64.5-66.5

‡ A social sciences elective that deals with Other World Civilizations to be chosen from the following: ANT101, ANT105, ANT203, ANT205, ANT211, GEO101, GEO102, GEO103, HIS107, HIS118, HIS119, HIS120, POL107.
§ One course to be selected from the following: ART101, ART110, ART111, ART112, ART113, ART114, ART124, ART130, ART133, ART135, ART141, ART155, ART161, ART171, ART181, ART202, ART209, ART210, CIN114, CIN156, MUS101, MUS103, MUS105, MUS109, MUS117, MUS120, MUS122, MUS123, MUS131, MUS132, MUS133, MUS134, MUS135, MUS206, MUS210, THR101, THR105, THR131, THR211, THR212. (MUS131-135 can be used only if they add up to four credits.)
∆ One course from the following: ENG212, COM202, PHL111 or HUM115.
*• These courses constitute the major courses in this curriculum.

NOTE: Students planning to transfer to a SUNY four-year institution should check the SUNY core General Education requirements on page 94 of this catalog for information on selection of elective courses.

REQUIRED CREDIT DISTRIBUTION

Communications ........................................... 15 credits
English ....................................................... 9 credits
Foreign Language .......................................... 6 credits
Social Sciences ............................................ 12 credits
Humanities .................................................. 10-12 credits
Freshman Seminar ......................................... 9 credits
Physical Education ......................................... 1.5 credits

CREATIVE WRITING OPTION (LACW-AA)

FIRST SEMESTER: 16.5 credits Credits
• COL101: Freshman Seminar ............................ 1.5
** Communications Elective ............................... 3
• ENG101: Standard Freshman Composition .............. 3
*• Foreign Language .......................................... 3
• Humanities Elective ....................................... 3
• IND101: Civilization: The Human Experience I or HIS101: Western Civilization I ........... 3

SECOND SEMESTER: 16-17 credits
• ENG102: Introduction to Literature ...................... 3
• ENG131: Creative Writing ................................ 3
** Communications Elective ............................... 3
• IND102: Civilization: The Human Experience II or HIS102: Western Civilization II ........... 3
*** Mathematics Elective ................................... 3-4
• Physical Education ........................................ 1

continued on next page

For up-to-date information on program requirements, please refer to the SCCC Web site at www.sunysuffolk.edu
THIRD SEMESTER: 17 credits
† American History Elective .................. 3
♦ ENG203: Advanced Creative Writing/Fiction
   or ENG204: Advanced Creative Writing/Poetry ................. 3
Laboratory Science Elective .................. 4
♦ Philosophy Elective .................. 3
Physical Education .................. 1
‡ Restricted Social Sciences Elective ............ 3

FOURTH SEMESTER: 15-17 credits
§• ART/CIN/MUS/THR Elective ................. 3-4
ENG213: English Literature I,
ENG214: English Literature II,
ENG215: American Literature I
or ENG216: American Literature II .................. 3
Ω• English Elective .................. 3
Δ• Humanities Core Course .................. 3
Mathematics/Laboratory Science Elective .......... 3-4

TOTAL CREDITS REQUIRED: 64.5-67.5

* Students are required to complete two semesters of a foreign language in sequence based on completion of prerequisite or fulfillment of equivalent high school placement requirements, as follows: Elementary I/Elementary II OR Elementary II/Intermediate I OR Intermediate I/Intermediate II OR Intermediate II/any advanced-level course.
** To be selected from COM101, COM102, COM105.
*** One course: MAT103, MAT124 or higher.
† One course to be chosen from HIS103, HIS104, POL107.
‡ A social sciences elective that deals with Other World Civilizations to be chosen from the following: ANT101, ANT105, ANT203, ANT205, ANT211, GEO101, GEO102, GEO103, HIS107, HIS118, HIS119, HIS120, POL107.
§ One course to be selected from the following:
   (MUS131-135 can be used only if they add up to four credits.)
Ω ENG207 does not count as an English elective.
Δ One course from ENG212, COM202, PHL111 or HUM115.
♦ These courses constitute the major courses in this curriculum.

NOTE: Students planning to transfer to a SUNY four-year institution should check the SUNY core General Education requirements on page 94 of this catalog for information on selection of elective courses.

REQUIRED CREDIT DISTRIBUTION
English ........................................... 18 credits
Foreign Language .................................. 6 credits
Social Sciences ................................... 12 credits
Mathematics and Science .................. 10-12 credits
Humanities .................................. 15 credits
Freshman Seminar .................................. 1.5 credits
Physical Education .................................. 2 credits

ENGLISH OPTION ((LAEG-AA))

FIRST SEMESTER: 16.5 credits
Credits
COL101: Freshman Seminar .................. 1.5
** Communications Elective .................. 3
ENG101: Standard Freshman Composition ................. 3
*• Foreign Language .................. 3
♦• Humanities Elective .................. 3
IND101: Civilization: The Human Experience I
   or HIS101: Western Civilization I .................. 3

SECOND SEMESTER: 16-17 credits
♦ ENG102: Introduction to Literature .................. 3
Ω• English Elective .................. 3
*• Foreign Language .................. 3
IND102: Civilization: The Human Experience II
   or HIS102: Western Civilization II .................. 3
*** Mathematics Elective .................. 3-4
   Physical Education .................. 1

THIRD SEMESTER: 17 credits
† American History Elective .................. 3
Ω• English Elective .................. 3
Φ• Philosophy Elective .................. 3
Physical Education .................. 1
‡ Restricted Social Sciences Elective ............ 3

FOURTH SEMESTER: 15-17 credits
§• ART/CIN/MUS/THR Elective ................. 3-4
Δ• Humanities Core Course .................. 3
Φ• English Electives (2 courses) .................. 6
Mathematics/Laboratory Science Elective .......... 3-4

TOTAL CREDITS REQUIRED: 64.5-67.5

* Students are required to complete two semesters of a foreign language in sequence based on completion of prerequisite or fulfillment of equivalent high school placement requirements, as follows: Elementary I/Elementary II OR Elementary II/Intermediate I OR Intermediate I/Intermediate II OR Intermediate II/any advanced-level course.
** To be selected from COM101, COM102, COM105.
*** One course: MAT103, MAT124 or higher.
† One course to be chosen from HIS103, HIS104, POL105.
‡ A social sciences elective that deals with Other World Civilizations to be chosen from the following: ANT101, ANT105, ANT203, ANT205, ANT211, GEO101, GEO102, GEO103, HIS107, HIS118, HIS119, HIS120, POL107.

For up-to-date information on program requirements, please refer to the SCCC Web site at www.sunysuffolk.edu
§ One course to be selected from the following: ART101, ART110, ART111, ART112, ART113, ART114, ART124, ART130, ART133, ART135, ART141, ART155, ART161, ART171, ART181, ART202, ART209, ART210, CIN114, CIN156, MUS101, MUS103, MUS105, MUS109, MUS117, MUS120, MUS122, MUS123, MUS131, MUS132, MUS133, MUS134, MUS135, MUS206, MUS210, THR101, THR105, THR131, THR211, THR212. (MUS131-135 can be used only if they add up to four credits.)

Ω At least one of these courses must be a literature course. ENG207 does not count as an English elective.

∆ One course from COM202, ENG212, HUM115 or PHL111.

* These courses constitute the major courses in this curriculum.

NOTE: Students planning to transfer to a SUNY four-year institution should check the SUNY core General Education requirements on page 94 of this catalog for information on selection of elective courses.

REQUIRED CREDIT DISTRIBUTION

<table>
<thead>
<tr>
<th>Course Category</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>English</td>
<td>18</td>
</tr>
<tr>
<td>Foreign Language</td>
<td>6</td>
</tr>
<tr>
<td>Social Sciences</td>
<td>12</td>
</tr>
<tr>
<td>Mathematics and Science</td>
<td>10-12</td>
</tr>
<tr>
<td>Humanities</td>
<td>15</td>
</tr>
<tr>
<td>Freshman Seminar</td>
<td>1.5</td>
</tr>
<tr>
<td>Physical Education</td>
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</tr>
</tbody>
</table>

** Foreign Language Option (LAFL-AA)**

**FIRST SEMESTER: 16.5 credits**

<table>
<thead>
<tr>
<th>Course</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>COL101: Freshman Seminar</td>
<td>1.5</td>
</tr>
</tbody>
</table>

** Second Freshman Seminar       | 3       |

** English Freshman Composition   | 3       |

** Foreign Language              | 3       |

** Humanities Elective           | 3       |

** IND101: Civilization: The Human Experience I or HIS101: Western Civilization I | 3 |

** SECOND SEMESTER: 16-17 credits**

§ American History Elective       | 3       |

Ω English Elective               | 3       |

** Foreign Language              | 3       |

** IND102: Civilization: The Human Experience II or HIS102: Western Civilization II | 3 |

** Mathematics Elective          | 3-4     |

** Physical Education            | 1       |

** THIRD SEMESTER: 17 credits**

† American History Elective       | 3       |

Ω English Elective               | 3       |

** Foreign Language              | 3       |

** Laboratory Science Elective   | 4       |

** Philosophy Elective           | 3       |

** Physical Education            | 1       |

**FOURTH SEMESTER: 15-16 credits**

* Foreign Language               | 3       |

* Foreign Language Elective      | 3       |

∆ Humanities Core Course         | 3       |

Mathematics/Laboratory Science Elective | 3-4 |

‡ Restricted Social Sciences Elective | 3 |

** TOTAL CREDITS REQUIRED: 64.5-66.5**

* Students are required to complete four semesters of foreign language in sequence based on completion of prerequisite or fulfillment of equivalent high school placement requirements, as follows: Elementary I/Elementary II/Intermediate I/Intermediate II/Advanced-Level courses.

** To be selected from COM101, COM102, COM105.

*** One course: MAT103, MAT124 or higher.

† One course to be chosen from HIS103, HIS104, POL105.

‡ Students planning to transfer to a SUNY four-year institution should check the SUNY core General Education requirements on page 94 of this catalog for information on selection of elective courses.

REQUIRED CREDIT DISTRIBUTION

<table>
<thead>
<tr>
<th>Course Category</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>Foreign Language</td>
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<tr>
<td>English</td>
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</tr>
<tr>
<td>Social Sciences</td>
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<tr>
<td>Mathematics and Science</td>
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<tr>
<td>Humanities</td>
<td>15</td>
</tr>
<tr>
<td>Freshman Seminar</td>
<td>1.5</td>
</tr>
</tbody>
</table>

** American History Elective         | 3       |

Ω English Elective                   | 3       |

** Foreign Language                  | 3       |

** Mathematics Elective              | 3-4     |

** Physical Education                | 1       |

For up-to-date information on program requirements, please refer to the SCCC Web site at www.sunysuffolk.edu
PHILOSOPHY OPTION (LAPL-AA)

FIRST SEMESTER: 16.5 credits
- Communications Elective ......................................3
- Foreign Language ..................................................3
- IND101: Civilization: The Human Experience I or HIS101: Western Civilization I ..................................................3
† Philosophy Elective ..................................................3

SECOND SEMESTER: 16-17 credits
- ENG102: Introduction to Literature ............................3
- IND102: Civilization: The Human Experience II or HIS102: Western Civilization II ..................................................3
- Mathematics Elective ...............................................3-4
† Philosophy Elective ..................................................3
† Physical Education ..................................................1

THIRD SEMESTER: 17 credits
- Foreign Language ..................................................3
§ Laboratory Science Elective ........................................4
† Philosophy Electives (2 courses) ...............................6
† Physical Education ..................................................1

FOURTH SEMESTER: 15-16 credits
Ω English Elective ....................................................3
∆ Humanities Elective ...............................................3
- Mathematics/Laboratory Science Elective .....................3-4
† Philosophy Elective ..................................................3
† Restricted Social Sciences Elective ..............................3

TOTAL CREDITS REQUIRED: 64.5-66.5

* Students are required to complete two semesters of a foreign language in sequence based on completion of prerequisite or fulfillment of equivalent high school placement requirements, as follows: Elementary I/Elementary II OR Elementary II/Intermediate I OR Intermediate I/Intermediate II OR Intermediate II/any advanced-level course.
** To be selected from COM101, COM102, COM105.
*** One course: MAT103, MAT124 or higher.
**** One course to be chosen from HIS103, HIS104, POL105.
† To be chosen with advice of Philosophy Department advisor. Students enrolled in the Philosophy option must take at least one course in each of the following areas:
I. Reasoning (PHL104: Critical Thinking; PHL105: Logic)
II. Values (PHL107: Ethics; PHL211: Biomedical Ethics; PHL212: Ethics Issues in Business; PHL293: Philosophy of Art)
III. History (PHL111: World Philosophies; PHL201: History of Philosophy I; PHL202: History of Philosophy II)
§ One course to be selected from the following: ART101, ART110, ART111, ART112, ART113, ART114, ART124, ART130, ART133, ART135, ART141, ART155, ART161, ART171, ART181, ART202, ART209, ART210, CIN114, CIN156, MUS101, MUS103, MUS105, MUS109, MUS117, MUS120, MUS122, MUS123, MUS131, MUS132, MUS133, MUS134, MUS135, MUS206, MUS210, THR101, THR105, THR131, THR211, THR212. (MUS131-135 can be used only if they add up to four credits.)
Ω Any 3-credit English course above ENG102 except ENG207.
∆ One course from COM202, ENG212, HUM115 or PHL111.
• These courses constitute the major courses in this curriculum.

NOTE: Students planning to transfer to a SUNY four-year institution should check the SUNY core General Education requirements on page 94 of this catalog for information on selection of elective courses.

REQUIRED CREDIT DISTRIBUTION
- Philosophy .........................................................15 credits
- English ...............................................................9 credits
- Foreign Language ..................................................6 credits
- Social Sciences ....................................................12 credits
- Mathematics and Science .....................................10-12 credits
- Humanities .........................................................9 credits
- Freshman Seminar ..............................................1.5 credits
- Physical Education .............................................2 credits

For up-to-date information on program requirements, please refer to the SCCC Web site at www.sunysuffolk.edu
LIBERAL ARTS AND SCIENCES: INTERNATIONAL STUDIES EMPHASIS / A.A. DEGREE

Ammerman - Eastern - Grant / LAIS-AA
Hegis Code - 5622

This curriculum is designed to prepare students for transfer to a four-year college or university to pursue a baccalaureate degree in some area of international studies. The program is part of a larger education movement which recognizes the need to respond to the globalization of the economy, the interdependence of nations and peoples, and the growth of international political institutions. Students in this program will ultimately seek careers in government or the private sector with an international orientation or emphasis.

There are three options or areas of specialization within the program: business, humanities and social science. The study of foreign languages is an important component of the program. Foreign travel and learning about foreign cultures are also encouraged.

Admission Procedures and Requirements

For entering students, the minimum requirement for admission is an 80 high school average. Students already enrolled in college need 12 credits with a 3.0 GPA or better.

First Semester: 17.5 Credits

<table>
<thead>
<tr>
<th>Course</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>COL101: Freshman Seminar</td>
<td>1.5</td>
</tr>
<tr>
<td>or COM101: Introduction to Human Communication</td>
<td></td>
</tr>
<tr>
<td>or COM105: Public Speaking</td>
<td>3</td>
</tr>
<tr>
<td>CST101: Introduction to Computing</td>
<td>4</td>
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<tr>
<td>ENG101: Standard Freshman</td>
<td>3</td>
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<tr>
<td>Composition</td>
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<tr>
<td>Foreign Language Elective</td>
<td>3</td>
</tr>
<tr>
<td>MAT103: Statistics I</td>
<td>3</td>
</tr>
</tbody>
</table>

Second Semester: 17 Credits

- ANT101: Cultural Anthropology               3
- ENG102: Introduction to Literature          3
- Foreign Language Elective                   3
- Laboratory Science Elective                 4
- Option Elective (see below)                 3
- Physical Education                          1

Third Semester: 19 Credits

- BUS141: Fundamentals of International Business  3
- ECO112: Microeconomics: Prices and Markets   3
- Foreign Language Elective                   3
- GEO101: World Regional Geography            3
- Liberal Arts Elective                       3
- Physical Education                          1
- Option Elective (see below)                 3

Fourth Semester: 15 Credits

- Foreign Language Elective                   3
- HIS118: Major World Cultures                3
- International Placement                    3
- Restricted Social Sciences Elective         3
- Option Elective (see below)                 3

Business Option

- BUS143: Fundamentals of Exporting and Importing 3
- MKT101: Marketing                            3
- MKT220: International Marketing              3

Humanities Option

- ENG212: Contemporary Global Literature      3
- Humanities Elective                         3
- PHL111: World Philosophies                  3

Social Sciences Option

- HIS101: Western Civilization I               3
- HIS102: Western Civilization II              3
- HIS107: Modern World History                3
- POL107: World Politics                      3

Total Credits Required: 68.5

* Students must complete 12 credits in a foreign language sequence, at least to the level of Intermediate II (i.e., FRE202, GER202, ITL202, SPN202). Students who enter with advanced placement beyond Intermediate II must take advanced courses in the same language. An exception applies to students who have achieved a high school diploma (or equivalent) or a more advanced degree in a non-English speaking country, in which event they may be eligible to substitute other humanities courses for the foreign language requirement, pending department approval. Students who have completed a foreign language sequence/course at SCCC for which the college does not offer more advanced courses must take the remaining required language credits in another foreign language.

** The restricted social sciences elective must be chosen from the following: HIS101, HIS102, HIS107, POL107, ANT211.

continued on next page

For up-to-date information on program requirements, please refer to the SCCC Web site at www.sunysuffolk.edu
For up-to-date information on program requirements, please refer to the SCCC Web site at www.sunysuffolk.edu
NOTE: Students planning to transfer to a SUNY four-year institution should check the SUNY core General Education requirements on page 94 of this catalog for information on selection of elective courses.

REQUIRED CREDIT DISTRIBUTION
English ........................................ 6 credits
History ........................................ 3 credits

Humanities ........................................ 9 credits
Social Sciences .................................. 6 credits
Science .......................................... 8 credits
Mathematics .................................... 18-20 credits
Liberal Arts and Sciences ..................... 12 credits
Freshman Seminar ............................ 1.5 credits
Physical Education ........................... 2 credits

LIBERAL ARTS AND SCIENCES: SCIENCE EMPHASIS / A.S. DEGREE

Ammerman - Eastern - Grant / LABI-AS, LAFR-AS, LAGE-AS, LASC-AS
Hegis Code - 5649

Admission Procedures and Requirements

Entering students must have a minimum high school average of 80 including three years of science and Mathematics A and B or equivalent. Students already enrolled in college need MAT111. Students are admitted on a rolling basis, fall and spring, with most students who meet minimum standards admitted.

NOTE: Upper-level science courses are currently not offered at the Eastern Campus on a regular basis. Eastern Campus science students may be required to complete the upper-level science sequence at the Ammerman Campus.

BIOLOGY OPTION (LABI-AS)

This option is designed for students planning a career in medicine, dentistry, pharmacy, scientific research, applied science, environmental science or the teaching of science in schools and colleges. Upon successful completion of this program, graduates usually transfer as juniors to four-year colleges where they complete the baccalaureate degree before proceeding to graduate school and professional study in their chosen field.

Credits SUBJECT AREA*

12 BIOLOGY
  BIO150 and BIO152 should be taken first and then at least one other course selected from the following: BIO210, BIO262, BIO270, BIO272

8 CHEMISTRY
  CHE133-134

1.5 COL101

6 ENGLISH
  ENG101 and ENG102

9 HUMANITIES
  Three humanities electives

14-18 LIBERAL ARTS/SCIENCE
  Either CHE250-251 or PHY101-102 or PHY130-132 and PHY230-232 must be included in these electives

8 MATHEMATICS
  MAT141 and MAT142

2 PHYSICAL EDUCATION

SPECIAL SCIENCES
Three social sciences electives, including one history elective to be selected from HIS101, HIS102, HIS103, HIS104, HIS107, HIS118, HIS119, HIS120

9 SOCIAL SCIENCES

ENVIRONMENTAL SCIENCE/FORESTRY OPTION (LAFR-AS)

This option is designed for, but not limited to, students intending to transfer to the SUNY College of Environmental Science and Forestry at Syracuse to major in Environmental Resource Management. Students who wish to pursue careers in landscape architecture, environmental planning or environmental analysis should consult an Environmental Science faculty advisor.

Credits SUBJECT AREA*

1.5 COL101

6 ENGLISH
  ENG101 and ENG121

9 HUMANITIES
  COM101 and two humanities electives

8 MATHEMATICS
  MAT141 and MAT142

2 PHYSICAL EDUCATION

TOTAL CREDITS: 69.5-73.5

continued on next page

For up-to-date information on program requirements, please refer to the SCCC Web site at www.sunysuffolk.edu
• 31 SCIENCE  
BIO150-152, BIO210, CHE133-134, PHY130-132, PHY230-232, ENV128  
9 SOCIAL SCIENCES  
Three social sciences electives, to be selected from SOC101, POL103, ECO111, ECO112, and one history elective to be selected from HIS101, HIS102, HIS103, HIS104, HIS107, HIS118, HIS119, HIS120  

TOTAL CREDITS REQUIRED: 66.5  

CHEMISTRY OPTION (LASC-AS)  
This option is designed for students planning a career in medicine, dentistry, pharmacy, scientific research, applied science or the teaching of science in schools and colleges. Upon successful completion of this program, graduates usually transfer as juniors to four-year colleges where they pursue a baccalaureate degree before proceeding to graduate school and professional study in their chosen field.  

Credits | SUBJECT AREA*  
--- | ---  
1.5 | COL101  
18 | CHE133-CHE134, CHE250-CHE251  
6 | ENGLISH  
ENG101 and ENG102  
9 | HUMANITIES  
Three humanities electives  
14-16 | LIBERAL ARTS/SCIENCE  
PHY130-132 and PHY230-232 must be included in these electives  
8 | MATHEMATICS  
MAT141 and MAT142  
2 | PHYSICAL EDUCATION  
9 | SOCIAL SCIENCES  
Three social sciences electives, including one history elective to be selected from HIS101, HIS102, HIS103, HIS104, HIS107, HIS118, HIS119 and HIS120  

NOTE: CHE250-CHE251, PHY130-132 and PHY230-232 are not offered on the Eastern and Grant campuses.  

TOTAL CREDITS REQUIRED: 67.5-69.5  

EARTH AND SPACE SCIENCE OPTION (LAGE-AS)  
This option is for students planning a career in scientific research, applied science or the teaching of science in schools and colleges. Upon successful completion of this program, graduates usually transfer as juniors to four-year colleges where they pursue the baccalaureate degree before proceeding to graduate school and professional study in their chosen field. Separate sequences are offered in astronomy, geology and meteorology, as described below.  

REQUIRED CORE COURSES  

Credits | SUBJECT AREA*  
--- | ---  
1.5 | COL101  
6 | ENGLISH  
ENG101 and ENG102  
9 | HUMANITIES  
Three humanities electives  
12-14 | LIBERAL ARTS/SCIENCE  
MAT141 and MAT142  
MAT203  
2 | PHYSICAL EDUCATION  
9 | SOCIAL SCIENCES  
Three social sciences electives, including one history elective to be selected from HIS101, HIS102, HIS103, HIS104, HIS107, HIS118, HIS119 and HIS120  

ASTRONOMY SEQUENCE (LAAS)  
AST101, AST102, AST201  
PHY130-132 (MAT141 must be completed first)  
PHY230-232 (MAT142 and PHY130-132 must be completed first)  

GEODETIC SEQUENCE (LAGE)  
CHE133-134, ESC101-102, PHY130-132, PHY230-232  

METEOROLOGY SEQUENCE (LAME)  
CHE133-134  
MAT203  
MET101-102  
PHY130-132 (MAT141 must be completed first)  
PHY230-232 (MAT142 and PHY130-132 must be completed first)  

NOTE: PHY101-102, PHY130-132 and PHY230-232 are not offered on the Eastern Campus; MET102, PHY130-132 and PHY230-232 are not offered on the Grant Campus.  

TOTAL CREDITS REQUIRED: 63.5-73.5  

For up-to-date information on program requirements, please refer to the SCCC Web site at www.sunysuffolk.edu
**PHYSICS OPTION (LAPH-AS)**

The Physics Option is for students planning a career in scientific research, applied science or science teaching. Graduates of this program usually transfer as juniors to four-year colleges where they pursue the baccalaureate degree before proceeding to graduate school and professional study in their chosen field.

**Credits SUBJECT AREA***

<table>
<thead>
<tr>
<th>Credit</th>
<th>Subject</th>
<th>Courses</th>
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</thead>
<tbody>
<tr>
<td>1.5</td>
<td>COL101</td>
<td>English</td>
</tr>
<tr>
<td>6</td>
<td>ENGLISH</td>
<td>ENG101 and ENG102</td>
</tr>
<tr>
<td>9</td>
<td>HUMANITIES</td>
<td>Three humanities electives</td>
</tr>
<tr>
<td>9-11</td>
<td>LIBERAL ARTS/SCIENCE</td>
<td>Recommended Electives: ENS118, ENS119, CHE133, CHE134</td>
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<tr>
<td>16</td>
<td>MATHEMATICS</td>
<td>MAT141, MAT142, MAT203, MAT204</td>
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<td>2</td>
<td>PHYSICAL EDUCATION</td>
<td></td>
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<td>16</td>
<td>PHYSICS</td>
<td>PHY130-132 (MAT141 must be completed first)</td>
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<td></td>
<td>PHY230-232 (MAT142 and PHY130-132 must be completed first)</td>
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<td></td>
<td>PHY245-246 (MAT204 and PHY230-232 must be completed first; MAT203 is a corequisite)</td>
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<tr>
<td>9</td>
<td>SOCIAL SCIENCES</td>
<td></td>
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</tbody>
</table>

Three social sciences electives, including one history elective to be selected from HIS101, HIS102, HIS103, HIS104, HIS107, HIS118, HIS119 and HIS120

**TOTAL CREDITS REQUIRED: 68.5-70.5**

* Many courses have prerequisites (courses or skills that must be completed or attained). These prerequisites, which must be completed before a course is taken, are listed in the course descriptions.

• These courses constitute the major courses in this curriculum.

**NOTE:** Students planning to transfer to a SUNY four-year institution should check the SUNY core General Education requirements on page 94 of this catalog for information on selection of elective courses.

**REQUIRED CREDIT DISTRIBUTION**

<table>
<thead>
<tr>
<th>Subject</th>
<th>Credits</th>
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</thead>
<tbody>
<tr>
<td>English</td>
<td>6</td>
</tr>
<tr>
<td>Humanities</td>
<td>9</td>
</tr>
<tr>
<td>History</td>
<td>3</td>
</tr>
<tr>
<td>Mathematics</td>
<td>6</td>
</tr>
<tr>
<td>Social Sciences</td>
<td>6-18</td>
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<tr>
<td>Biology</td>
<td>8-16</td>
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<td>Environment</td>
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<td>Freshman Seminar</td>
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<td>Physical Education</td>
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</tr>
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</table>

*For up-to-date information on program requirements, please refer to the SCCC Web site at www.sunysuffolk.edu*
LIBERAL ARTS AND SCIENCES: SOCIAL SCIENCE EMPHASIS / A.A. DEGREE

Ammerman - Grant / LASH-AA, LASS-AA, LASP-AA, LASA-AA
Hegis Code - 5649

This program is for students who plan careers in such areas as law, government, social work, teaching social studies on the secondary level, or who plan to major in history, political science, psychology, sociology or economics when they transfer to a four-year institution to complete the requirements for the baccalaureate degree.

Admission Procedures and Requirements

Entering students should have a minimum high school average of 80 with Mathematics A or equivalent completed. Students already enrolled in college should have completed MAT006 or MAT007. Students are admitted on a rolling basis with most students meeting minimum standards admitted. Note that students who do not meet the admission criteria may be admitted on a provisional basis.

SUGGESTED FIRST-YEAR PROGRAM:
34.5-35.5 credits

<table>
<thead>
<tr>
<th>Course</th>
<th>Credits Each Semester</th>
</tr>
</thead>
<tbody>
<tr>
<td>COL101: Freshman Seminar</td>
<td>1.5</td>
</tr>
<tr>
<td>ENG101 and ENG102</td>
<td>3</td>
</tr>
<tr>
<td>* Foreign Language</td>
<td>3-4</td>
</tr>
<tr>
<td>HIS101 and HIS102</td>
<td>3</td>
</tr>
<tr>
<td>or IND101 and IND102</td>
<td>3</td>
</tr>
<tr>
<td>** Laboratory Science Elective</td>
<td>4</td>
</tr>
<tr>
<td>** MAT103: Statistics</td>
<td>3</td>
</tr>
<tr>
<td>Physical Education</td>
<td>1</td>
</tr>
<tr>
<td>Social Sciences Option Courses</td>
<td>(see below)</td>
</tr>
<tr>
<td>(see below)</td>
<td>3</td>
</tr>
</tbody>
</table>

SUGGESTED SECOND-YEAR PROGRAM:
31-33 credits

<table>
<thead>
<tr>
<th>Course</th>
<th>Credits Each Semester</th>
</tr>
</thead>
<tbody>
<tr>
<td>COM101, COM102 or COM105</td>
<td>3</td>
</tr>
<tr>
<td>CST101: Introduction to Computing</td>
<td>4</td>
</tr>
<tr>
<td>Electives</td>
<td>3</td>
</tr>
<tr>
<td>** Science or Mathematics Electives</td>
<td>3-4</td>
</tr>
<tr>
<td>Social Sciences Option Courses</td>
<td>4</td>
</tr>
<tr>
<td>Elected Courses (see below)</td>
<td>3</td>
</tr>
<tr>
<td>Social Sciences Electives</td>
<td>3</td>
</tr>
</tbody>
</table>

OPTIONS

Each of the options listed below allows the student the opportunity to focus on and explore a particular social science. By selecting an option, the student is afforded the opportunity to gain both a level of depth traditionally associated with the first two years of college and to acquire the necessary background to transfer to a four-year college as a major. All students enrolling in the curriculum must select an option.

HISTORY OPTION (LASH)

Semester I  Semester II  Semester III  Semester IV
HIS103  HIS104  GEO101  HIS/POL/  GEO elective

POLITICAL SCIENCE OPTION2 (LASS)

Semester I  Semester II  Semester III  Semester IV
POL101  POL105  POL107  POL elective

PSYCHOLOGY OPTION2 (LASP)

Semester I  Semester II  Semester III  Semester IV
PSY101  PSY210  PSY215  PSY elective

For up-to-date information on program requirements, please refer to the SCCC Web site at www.sunysuffolk.edu

SUGGESTED SECOND-YEAR PROGRAM:
31-33 credits

<table>
<thead>
<tr>
<th>Course</th>
<th>Credits Each Semester</th>
</tr>
</thead>
<tbody>
<tr>
<td>COM101, COM102 or COM105</td>
<td>3</td>
</tr>
<tr>
<td>CST101: Introduction to Computing</td>
<td>4</td>
</tr>
<tr>
<td>Electives</td>
<td>3</td>
</tr>
<tr>
<td>** Science or Mathematics Electives</td>
<td>3-4</td>
</tr>
<tr>
<td>Social Sciences Option Courses</td>
<td>4</td>
</tr>
<tr>
<td>Elected Courses (see below)</td>
<td>3</td>
</tr>
<tr>
<td>Social Sciences Electives</td>
<td>3</td>
</tr>
</tbody>
</table>

TOTAL CREDITS REQUIRED: 65.5-68.5

* Students must complete Foreign Language 102 or equivalent. Those who place out of Foreign Language 102 (FRE102, FRE113, GER102, ITL102, ITL113, SPN102 or SPN113) must, in consultation with an advisor, choose from any of the following courses:
- FRE (French, intermediate level)
- GER (German, intermediate level)
- ITL (Italian, intermediate level)
- SPN (Spanish, intermediate level)
- ASL101 (American Sign Language I)
- Any humanities course

** Students must complete four semester-length courses in science and mathematics, including at least one 4-credit laboratory science course. The third and fourth courses may be in either science or mathematics. No portion of this category may be satisfied by MAT001, MAT006 or MAT007.

1 It is recommended that students enrolled in the Political Science Option take MAT121 as one of their math/science electives.
2 It is recommended that students enrolled in the Psychology Option take BIO101 and MAT121 as their math/science electives.

These courses constitute the major courses in this curriculum.

NOTE: Students planning to transfer to a SUNY four-year institution should check the SUNY core General Education requirements on page 94 of this catalog for information on selection of elective courses.

REQUIRED CREDIT DISTRIBUTION

<table>
<thead>
<tr>
<th>Category</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>English</td>
<td>12</td>
</tr>
<tr>
<td>Foreign Language, Humanities and/or American Sign Language</td>
<td>9-10</td>
</tr>
<tr>
<td>Computer Science</td>
<td>4</td>
</tr>
<tr>
<td>Mathematics and Science</td>
<td>13-15</td>
</tr>
<tr>
<td>Social Sciences</td>
<td>24</td>
</tr>
<tr>
<td>Freshman Seminar</td>
<td>1.5</td>
</tr>
<tr>
<td>Physical Education</td>
<td>2</td>
</tr>
</tbody>
</table>
Ammerman / LAWS-AA
Hegis Code - 5622

This program provides a sequential course of study for all students interested in learning about the achievements of women; the images of women conveyed by the arts, philosophy and language; the needs of women in the twenty-first century; and the ideas that encompass our society’s rapidly changing expectations for women and men. Students will also receive a general education and begin studies in another specialized area. In addition to providing personal enrichment, this program will assist students in embarking on a career or help them discover related areas of interest to pursue at a four-year college.

Students should discuss their educational and career plans with a designated counselor or faculty advisor.

FIRST SEMESTER: 17.5-18.5 credits  
ENG101: Standard Freshman Composition ..................... 3
COM101: Introduction to Human Communication or COM102: Interpersonal Communication or COM105: Public Speaking .......... 3
• HUM116: Sexism and the Humanities .... 3
IND101: Civilization: The Human Experience I or HIS101: Western Civilization I .... 3
Mathematics Elective .................................. 3-4
Physical Education .................................. 1
• WST112: Women’s Seminar .................... 1.5

SECOND SEMESTER: 17 credits  
ENG102: Introduction to Literature .............. 3
IND102: Civilization: The Human Experience II or HIS102: Western Civilization II .... 3
Laboratory Science Elective ...................... 4
• PHL113: Philosophy of Human Liberation . 3
Physical Education .................................. 1
Social Sciences Elective .............................. 3

THIRD SEMESTER: 15-16 credits  
ART/CIN/MUS/THR Elective ...................... 3
Mathematics/Science Elective .................... 3-4
• Restricted Humanities Elective .............. 3
** Restricted Social Sciences Elective ........ 3
Unrestricted Elective .............................. 3

FOURTH SEMESTER: 15-16 credits  
English Elective (excluding ENG207) ........ 3
Humanities Elective ................................ 3
Mathematics/Science Elective .................... 3-4
*** SOC215: Sociology of Gender or HIS105: Women’s Role in American History .................................. 3
Unrestricted Elective .............................. 3

TOTAL CREDITS REQUIRED: 64.5-67.5

* Elective must be selected from the following: HUM114, HUM122, HUM130, HUM149.
** A social sciences elective that deals with Other World Civilizations, to be chosen from the following: ANT101, ANT105, ANT203, ANT205, ANT211, GEO101, GEO102, GEO103, HIS107, HIS118, HIS119, HIS120, POL107.
*** SOC101 is a prerequisite for SOC215. Students who plan to take SOC215 should also plan to take SOC101 in one of the preceding semesters. SOC101 could be taken as the social sciences elective in the second semester or as an unrestricted elective in the third semester.

These courses constitute the major courses in this curriculum.

NOTE: Students planning to transfer to a SUNY four-year institution should check the SUNY core General Education requirements on page 94 of this catalog for information on selection of elective courses.

REQUIRED CREDIT DISTRIBUTION
English .............................................9 credits
Social Sciences ..................................12 credits
Women’s Studies ................................12 credits
Mathematics/Science ............................13-16 credits
Communications ................................3 credits
Visual Art/Music/Theatre .......................3 credits
Humanities .................................... 3 credits
Unrestricted Electives ......................... 6 credits
Women’s Seminar ............................... 1.5 credits
Physical Education ......................... 2 credits

For up-to-date information on program requirements, please refer to the SCCC Web site at www.sunysuffolk.edu
MANUFACTURING TECHNOLOGY / A.A.S. DEGREE

Grant / MFTY-AAS

Hegis Code – 5312

The Manufacturing Technology associate degree program provides a high-quality education that affords graduates opportunities for immediate employment in various manufacturing industries. These businesses include sectors that produce tools and components used in the manufacturing of everything from electronics and biomedical supplies, to consumer products and sheet metals, to parts for the aerospace industry. The program covers an array of areas relating to the fields of precision metalwork, Computer Numeric Control (CNC) machining, sheet-metal fabrication, and operation of milling machines, lathes, grinders, band saws, drill presses, and computerized machinery. The program also prepares students in the use of various design software products, such as Computer-Aided Design (CAD) and Computer-Aided Manufacturing (CAM). Students will also be well versed in state-of-the-art manufacturing processes and methods, such as Lean Manufacturing implementation. Graduates can be employed as machinists and machine-control operators, forepersons, engineering-design-team members, and manufacturing supervisors.

The Manufacturing Technology program can be taken as a full-time day program or as a part-time evening program. Admission to either the day program or the evening program is for fall semester only.

Requirements for admission include high school graduation or the successful completion of a General Education Diploma (GED) program and the completion of high school Mathematics A, high school Algebra I, or an algebra course equivalent to the college’s MAT007: Algebra I course. At the time of matriculation, students must be eligible to take ENG101: Standard Freshman Composition. Students requiring developmental courses must complete them prior to being matriculated.

The Manufacturing Technology program is a restricted program and admission is competitive. Meeting minimum criteria does not guarantee acceptance into the program. The college reserves the right to make final decisions based upon the applicant pool.

FIRST SEMESTER: 15.5 credits

<table>
<thead>
<tr>
<th>Course</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>COL101: Freshman Seminar</td>
<td>1.5</td>
</tr>
<tr>
<td>MFT101: Introduction to Machine Tool Theory – Lab I</td>
<td>5</td>
</tr>
<tr>
<td>MFT110: Interpreting Engineering Drawings</td>
<td></td>
</tr>
<tr>
<td>MFT150: Manufacturing Information Systems</td>
<td>2</td>
</tr>
<tr>
<td>MAT112: Technical Mathematics I</td>
<td>4</td>
</tr>
<tr>
<td>Physical Education Elective</td>
<td>1</td>
</tr>
</tbody>
</table>

SECOND SEMESTER: 17 credits

<table>
<thead>
<tr>
<th>Course</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>MFT102: Manufacturing/CNC Theory – Lab II</td>
<td>5</td>
</tr>
<tr>
<td>MFT210: Computer Graphics Application</td>
<td>3</td>
</tr>
<tr>
<td>MAT113: Technical Mathematics II</td>
<td>4</td>
</tr>
<tr>
<td>PHY112: Technical Physics I</td>
<td>4</td>
</tr>
<tr>
<td>Physical Education Elective</td>
<td>1</td>
</tr>
</tbody>
</table>

THIRD SEMESTER: 16 credits

<table>
<thead>
<tr>
<th>Course</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>MFT201: Advanced Machining Process – Lab III</td>
<td>4</td>
</tr>
<tr>
<td>MFT211: Computer Aided Manufacturing (CAM)</td>
<td>3</td>
</tr>
<tr>
<td>MFT240: Materials of Industry</td>
<td>3</td>
</tr>
<tr>
<td>ENG101: Standard Freshman Composition</td>
<td>3</td>
</tr>
<tr>
<td>Social Sciences Elective</td>
<td>3</td>
</tr>
</tbody>
</table>

FOURTH SEMESTER: 18 credits

<table>
<thead>
<tr>
<th>Course</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>MFT202: Manufacturing Capstone Project – Lab IV</td>
<td>4</td>
</tr>
<tr>
<td>MFT230: Quality Assurance and Instrumentation</td>
<td>2</td>
</tr>
<tr>
<td>MFT250: Industrial Controls</td>
<td>3</td>
</tr>
<tr>
<td>ENG121: Technical Writing</td>
<td>3</td>
</tr>
<tr>
<td>Social Sciences Elective</td>
<td>3</td>
</tr>
<tr>
<td>Humanities Elective</td>
<td>3</td>
</tr>
</tbody>
</table>

TOTAL CREDITS REQUIRED: 66.5

These courses constitute the major courses in this curriculum.

REQUIRED CREDIT DISTRIBUTION

- Manufacturing Technology: 36 credits
- English: 6 credits
- Humanities: 6 credits
- Social Science: 6 credits
- Mathematics/Laboratory Science: 12 credits
- Physical Education: 2 credits
- Freshman Seminar: 1.5 credits

For up-to-date information on program requirements, please refer to the SCCC Web site at www.sunysuffolk.edu
EVENING SEQUENCE

FIRST SEMESTER: 8.5 credits
COL101: Freshman Seminar ........ 1.5
• MFT110: Interpreting Engineering Drawings .................. 2
• MFT150: Manufacturing Information Systems ................... 2
ENG101: Standard Freshman Composition ......................... 3

SECOND SEMESTER: 10 credits
• MFT101: Introduction to Machine Tool Theory – Lab I .......... 5
• MAT112: Technical Mathematics I ......................... 4
• Physical Education Elective . ..... 1

THIRD SEMESTER: 9 credits
• MFT102: Manufacturing/CNC Theory – Lab II .................. 5
• MAT113: Technical Mathematics II ................... 4

FOURTH SEMESTER: 8 credits
• MFT210: Computer Graphics Application ....................... 3
• PHY112: Technical Physics I ......................... 4
• Physical Education Elective .................. 1

FIFTH SEMESTER: 7 credits
• MFT201: Advanced Machining Processes – Lab III .......... 4
• ENGI21: Technical Writing ....................... 3

SIXTH SEMESTER: 6 credits
• MFT211: Computer Aided Manufacturing ...................... 3
• MFT240: Materials of Industry .................... 3

SEVENTH SEMESTER: 8 credits
• MFT230: Quality Assurance and Instrumentation .................. 2
• Social Science Elective .................... 3
• Humanities Elective .................... 3

EIGHTH SEMESTER: 10 credits
• MFT202: Manufacturing Capstone Project – Lab IV .......... 4
• MFT250: Industrial Controls .................... 3
• Social Science Elective .................... 3

TOTAL CREDITS REQUIRED: 66.5

These courses constitute the major courses in this curriculum.

REQUIRED CREDIT DISTRIBUTION
Manufacturing Technology ..................... 36 credits
English .................................................. 6 credits
Humanities ............................................. 3 credits
Social Science ......................................... 6 credits
Mathematics/Laboratory Science .................. 12 credits
Physical Education ..................... 2 credits
Freshman Seminar ....................... 1.5 credits

For up-to-date information on program requirements, please refer to the SCCC Web site at www.sunysuffolk.edu
MUSIC / A.S. DEGREE

Ammerman / MUSC-AS
Hegis Code - 5610

This program is designed for students wishing to pursue a career in music. Graduates will have a solid foundation in music theory, aural skills, piano, history and performance that will enable them to transfer to a four-year college music program to pursue a career in music education, performance, composition and arranging, conducting, therapy, law, songwriting or audio recording.

Admissions Procedures and Requirements

Students must successfully pass the Music Entrance Examination or Fundamentals of Music (MUS117) with a grade of C or better in order to be eligible to enter the MUSC-AS Program.

Students do not have to be matriculated in MUSC-AS to enroll in general music classes: MUS101, 103, 105, 109, 111, 113, 117, and 120, or music performing ensembles.

FIRST SEMESTER: 18.5-19.5 credits

- MUS115: Freshman Seminar for Music Majors ........................................... 1.5
- ENGL101: Standard Freshman Composition .................................................. 3
- Math Elective ........................................................................................................ 3-4
- MUS122: Music Theory I (Diatomicism) ......................................................... 3
- MUS123: Aural Skills I ....................................................................................... 2
- MUS124: Piano I .................................................................................................. 2
- MUS125: Applied Music I .................................................................................. 1
- Performance Ensemble .................................................................................... 2
- Physical Education ............................................................................................. 1

SECOND SEMESTER: 18 credits

- ENGL102: Introduction to Literature ................................................................. 3
- Lab Science Elective ............................................................................................ 4
- MUS126: Music Theory II (Diatomicism) ......................................................... 3
- MUS127: Aural Skills II ...................................................................................... 2
- MUS128: Piano II ................................................................................................ 2
- MUS129: Applied Music II ................................................................................ 1
- Performance Ensemble ..................................................................................... 2
- Physical Education ............................................................................................. 1

THIRD SEMESTER: 18 credits

- History Elective .................................................................................................. 3
- Humanities Elective ............................................................................................ 3
- MUS203: Music Theory III ................................................................................. 3
- MUS204: Aural Skills III .................................................................................... 2
- MUS206: Music History I .................................................................................. 3
- MUS205: Applied Music III .............................................................................. 1
- Social Sciences Elective ..................................................................................... 3

FOURTH SEMESTER: 15 credits

- Humanities Elective ............................................................................................ 3
- MUS208: Music Theory IV ............................................................................... 3
- MUS209: Aural Skills IV ................................................................................... 2
- MUS210: Music History II ................................................................................ 3
- MUS211: Applied Music IV ............................................................................. 1
- Social Sciences Elective ..................................................................................... 3

TOTAL CREDITS REQUIRED: 69.5-70.5 credits

- * Music majors taking more than two performance courses in any given semester are required to pay only two lab fees.
- ** To be selected from HIS101, HIS102, HIS103, HIS104, HIS107, HIS118, HIS119, HIS120.
- These courses constitute the major courses in this curriculum.

NOTE: Students planning to transfer to a SUNY four-year institution should check the SUNY core General Education requirements on page 94 of this catalog for information on selection of elective courses.

REQUIRED CREDIT DISTRIBUTION

English ................................................. 6 credits
History ................................................ 3 credits
Humanities ......................................... 6 credits
Social Sciences ................................... 6 credits
Math/Science ...................................... 7-8 credits
Music ................................................. 38 credits
Performance Ensemble ...................... 4 credits
Physical Education ............................... 2 credits
Freshman Seminar .............................. 1.5 credits

NOTE: The following performance ensembles are open to all students and do NOT require matriculation in the music curriculum. Each ensemble is 2 credits.

- MUS131: Guitar Ensemble
- MUS132: College Orchestra
- MUS133: Symphonic Band
- MUS134: Jazz Ensemble
- MUS135: College Choir
- MUS136: Suffolk Singers (MUS135 is corequisite)
- MUS137: Gospel Choir
- The following ensemble is restricted to students matriculated in the music curriculum:
  - MUS138: Contemporary Music Ensemble

For up-to-date information on program requirements, please refer to the SCCC Web site at www.sunysuffolk.edu
NURSING / A.A.S. DEGREE

Ammerman - Grant / NURS1-AAS, NURS2-AAS, NURS3-AAS, NURS4-AAS, NURS5-AAS, NURS6-AAS
Hegis Code - 5208-10

This program leads to the Associate in Applied Science degree. A graduate of this program is eligible to take the NCLEX-RN examination for licensure as a Registered Professional Nurse. The National League for Nursing Accrediting Commission (NLNAC) has accredited all the nursing programs. NLNAC can be reached at The National League for Nursing Accrediting Commission, 3343 Peachtree Road NE, Suite 500, Atlanta, GA 39326; phone 404-975-5000, fax 404-975-5020.

Admission Procedures and Requirements

Prospective nursing students are advised to attend a Nursing Information Seminar. For further information contact the campus Admissions Office for dates and times.

The nursing program is highly competitive. Meeting minimum criteria for admission does not guarantee acceptance to the program. The College reserves the right to make final decisions based upon the applicant pool each year.

<table>
<thead>
<tr>
<th>Program</th>
<th>Start Date</th>
<th>Application Deadline</th>
<th>Supporting Documentation Deadline</th>
<th>Maximum Time to Complete Requirements after Starting Program</th>
</tr>
</thead>
<tbody>
<tr>
<td>Ammerman Day Program</td>
<td>Fall Semester</td>
<td>January 1</td>
<td>January 31</td>
<td>4 years</td>
</tr>
<tr>
<td>Ammerman Advanced Placement Day Program (from LPN)</td>
<td>Spring Semester</td>
<td>June 1</td>
<td>June 30</td>
<td>4 years</td>
</tr>
<tr>
<td>Ammerman Evening Program</td>
<td>Fall Semester</td>
<td>January 1</td>
<td>January 31</td>
<td>5 years</td>
</tr>
<tr>
<td>Grant Day Program</td>
<td>Fall Semester</td>
<td>January 1</td>
<td>January 31</td>
<td>4 years</td>
</tr>
<tr>
<td>Grant Advanced Placement Day Program (from LPN)</td>
<td>Fall Semester</td>
<td>January 1</td>
<td>January 31</td>
<td>4 years</td>
</tr>
<tr>
<td>Grant Evening Program</td>
<td>Spring Semester</td>
<td>June 1</td>
<td>June 30</td>
<td>5 years</td>
</tr>
</tbody>
</table>

continued on next page

For up-to-date information on program requirements, please refer to the SCCC Web site at www.sunysuffolk.edu
## Minimum Requirements for Consideration for Admission

| Applicants Coming Directly from High School | 80 academic average  
80 in Regents biology and Regents chemistry (exam and course average)  
80 in Mathematics A or its equivalent  
21 score on ACT or 1000 score on SAT |
|-------------------------------------------|---------------------------------------------------------------|
| Applicants Already Enrolled in College    | 3.0 cumulative grade point average for ENG101, PSY101, BIO130 and BIO132  
All laboratory science courses (BIO130, BIO132, BIO244) must have been completed within the ten years prior to submitting the application for admission  
Completion of BIO244 with minimum grade of C (strongly recommended before taking the beginning nursing (NUR) courses) |
| Licensed Practical Nurses (LPNs) Applying for Advanced Placement Program* | 3.0 cumulative grade point average in ENG101, PSY101, BIO130 and BIO132  
Completion of English (ENG) elective and SOC101 with minimum grade of C  
Completion of BIO244 with minimum grade of C (strongly recommended) |
| Applicants with Advanced Degrees Who Do Not Meet Minimum Admission Requirements | May be considered on an individual basis |

* Licensed Practical Nurses who have been formally accepted in the advanced placement program are required to take NUR123, NUR124, NUR130, NUR240, NUR246 and NUR248 but not NUR116, NUR133, NUR136 and NUR275.

**PLEASE NOTE:** Prerequisites of high school chemistry and Mathematics A or their equivalent are required for BIO130. CHE100 is recommended for those without high school chemistry and MAT006 or MAT007 is recommended for those without Mathematics A. **A minimum grade of C must be earned for BIO130, BIO132 and BIO244.**

For additional information about the Nursing Program, contact the Admissions Office at 451-4414. General notes about the Nursing Program:

- Nursing courses require that students travel to a wide variety of hospitals and community agencies throughout Suffolk County.
- In addition to college health requirements, all full-time and part-time nursing students must meet the health requirements of the Nursing Department. These health requirements include an annual physical examination and proof of immunity. In addition, students must provide proof of successful completion of an American Heart Association Basic Life Support for Healthcare Providers course or an American Red Cross CPR (Cardiopulmonary Resuscitation) for Professional Rescuers course, which must be submitted and maintained throughout each nursing course. CPR online courses will not be accepted. Failure to meet the above requirements will result in suspension from clinical laboratory until all requirements are met.
- All nursing students are required to have criminal background checks.
- Students need to meet safety and technical standards for nursing practice. This information is available in the Admissions Office, the Nursing Handbook, and on the Nursing Web page.
- Students admitted to the nursing program may be permitted to register for fewer than 12 credits provided they meet the prerequisite and corequisite requirements in the nursing curriculum.
- Students must achieve a minimum passing grade of C in each science course (BIO130, BIO132 and BIO244) and all nursing courses in order to progress to the next course in the sequence and to qualify for graduation. Students who receive grades less than C in two nursing courses will be dismissed from the program. **If a student is failed from a clinical nursing course due to**

For up-to-date information on program requirements, please refer to the SCCC Web site at www.sunysuffolk.edu
failure in the clinical portion of the course, he or she will receive an F for that course regardless of the time of the semester this failure occurs.

- Applicants to the nursing program may submit CLEP or similar standardized test scores in fulfillment of the ENGL101 and/or PSY101 prerequisites. The CLEP scores will not be computed as part of the grade point average for purposes of admission decisions.
- Eligibility to sit for licensing examination to become a Registered Nurse is subject to New York State law regarding professional misconduct. Applicants for the nursing program who have been convicted of a crime, or whose practice of nursing may be impaired by alcohol, drugs, physical or mental disability, must contact the State Education Department, Division of Professional Licensing Service.

**DAY PROGRAM**

**FIRST SEMESTER: 18 credits**

<table>
<thead>
<tr>
<th>Course</th>
<th>Lec.</th>
<th>CT*</th>
<th>Lab</th>
<th>Cr.</th>
</tr>
</thead>
<tbody>
<tr>
<td>BIO130: Anatomy and Physiology I</td>
<td>3</td>
<td>3</td>
<td>4</td>
<td></td>
</tr>
<tr>
<td>• NUR101: Fundamentals of Nursing</td>
<td>4</td>
<td>6</td>
<td>2</td>
<td>7</td>
</tr>
<tr>
<td>• NUR116: Nursing Success</td>
<td>1</td>
<td>–</td>
<td>–</td>
<td>1</td>
</tr>
<tr>
<td>• NUR123: Health Assessment</td>
<td>2</td>
<td>2</td>
<td>3</td>
<td></td>
</tr>
<tr>
<td>PSY101: Introduction to Psychology</td>
<td>3</td>
<td>–</td>
<td>–</td>
<td>3</td>
</tr>
</tbody>
</table>

**SECOND SEMESTER: 19 credits**

<table>
<thead>
<tr>
<th>Course</th>
<th>Lec.</th>
<th>CT*</th>
<th>Lab</th>
<th>Cr.</th>
</tr>
</thead>
<tbody>
<tr>
<td>BIO132: Anatomy and Physiology II</td>
<td>3</td>
<td>3</td>
<td>4</td>
<td></td>
</tr>
<tr>
<td>ENGL101: Standard Freshman</td>
<td>3</td>
<td>–</td>
<td>–</td>
<td>3</td>
</tr>
<tr>
<td>• NUR133: Adult Physical Health Nursing I</td>
<td>2.5</td>
<td>4.5</td>
<td>2</td>
<td>5</td>
</tr>
<tr>
<td>• NUR136: Adult Mental Health Nursing</td>
<td>2.5</td>
<td>4.5</td>
<td>–</td>
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</tr>
<tr>
<td>SOC101: Introduction to Sociology</td>
<td>3</td>
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</table>

**THIRD SEMESTER: 19 credits**

<table>
<thead>
<tr>
<th>Course</th>
<th>Lec.</th>
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<th>Lab</th>
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</thead>
<tbody>
<tr>
<td>BIO244: General Microbiology</td>
<td>3</td>
<td>4</td>
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<tr>
<td>English Elective</td>
<td>3</td>
<td>–</td>
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</tr>
<tr>
<td>• NUR240: Adult Physical Health Nursing II</td>
<td>5</td>
<td>9</td>
<td>–</td>
<td>8</td>
</tr>
<tr>
<td>or</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>• NUR246: Child Health Nursing</td>
<td>2.5</td>
<td>4.5</td>
<td>–</td>
<td>4</td>
</tr>
<tr>
<td>and</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>• NUR248: Maternal/Child Health Nursing</td>
<td>2.5</td>
<td>4.5</td>
<td>–</td>
<td>4</td>
</tr>
<tr>
<td>PSY210: Developmental Psychology</td>
<td>3</td>
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<td>Physical Education</td>
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**FOURTH SEMESTER: 15-16 credits**

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<tr>
<td>Humanities Elective</td>
<td></td>
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</tr>
<tr>
<td>• NUR246: Child Health Nursing</td>
<td>2.5</td>
<td>4.5</td>
<td>–</td>
<td>4</td>
</tr>
<tr>
<td>and</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>• NUR248: Maternal/Child Health Nursing</td>
<td>2.5</td>
<td>4.5</td>
<td>–</td>
<td>4</td>
</tr>
<tr>
<td>or</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>• NUR240: Adult Physical Health Nursing II</td>
<td>5</td>
<td>9</td>
<td>–</td>
<td>8</td>
</tr>
<tr>
<td>• NUR275: Nursing: Past, Present and Future</td>
<td>1</td>
<td>–</td>
<td>–</td>
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<td>Physical Education</td>
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</table>

**TOTAL CREDITS REQUIRED: 71-72**

- Clinical teaching.
- These courses constitute the major courses in this curriculum.

**REQUSTED CREDIT DISTRIBUTION**

<table>
<thead>
<tr>
<th>Course</th>
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<tbody>
<tr>
<td>Nursing</td>
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<tr>
<td>English</td>
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<tr>
<td>Biology</td>
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<tr>
<td>Social Sciences</td>
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<tr>
<td>Humanities</td>
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<tr>
<td>Unrestricted Elective</td>
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<tr>
<td>Physical Education</td>
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</table>

**EVENING PROGRAM**

**FIRST SEMESTER: 11.5 credits**

<table>
<thead>
<tr>
<th>Course</th>
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<th>CT*</th>
<th>Lab</th>
<th>Cr.</th>
</tr>
</thead>
<tbody>
<tr>
<td>• NUR101: Fundamentals of Nursing</td>
<td>4</td>
<td>6</td>
<td>2</td>
<td>7</td>
</tr>
<tr>
<td>• NUR116: Nursing Success</td>
<td>1</td>
<td>–</td>
<td>–</td>
<td>1</td>
</tr>
<tr>
<td>• SOC101: Introduction to Sociology</td>
<td>3</td>
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<td>–</td>
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</table>

**SECOND SEMESTER: 10 credits**

<table>
<thead>
<tr>
<th>Course</th>
<th>Lec.</th>
<th>CT*</th>
<th>Lab</th>
<th>Cr.</th>
</tr>
</thead>
<tbody>
<tr>
<td>English Elective</td>
<td>3</td>
<td>–</td>
<td>–</td>
<td>3</td>
</tr>
<tr>
<td>• NUR123: Health Assessment</td>
<td>2</td>
<td>2</td>
<td>3</td>
<td></td>
</tr>
<tr>
<td>• NUR136: Adult Mental Health Nursing</td>
<td>2.5</td>
<td>4.5</td>
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</tr>
</tbody>
</table>

*continued on next page*

For up-to-date information on program requirements, please refer to the SCCC Web site at www.sunysuffolk.edu
THIRD SEMESTER: 7 credits
- NUR133: Adult Physical Health Nursing I ........... 2.5 4.5 2 5
- PSY210: Developmental Psychology ................ 3 – – 3

FOURTH SEMESTER: 8 credits
- BIO244: General Microbiology ............... 3 – 4 4
- NUR248: Maternal/Child Health Nursing ........ 2.5 4.5 – 4

FIFTH SEMESTER: 7-8 credits
- NUR246: Child Health Nursing .................... 2.5 4.5 – 4
- NUR275: Nursing: Past, Present and Future ...... 1 – – 1
- Unrestricted Elective
  or NUR103: Dosage Calculation for Nurses ... 2-3 – – 2-3

SIXTH SEMESTER: 11 credits
- Humanities Elective .................. 3 – – 3
- NUR240: Adult Physical Health Nursing II ...... 5 9 – 8

TOTAL CREDITS REQUIRED: 69-70**

* Clinical teaching.
** Includes 14 credits for ENG101, BIO130, BIO132 and PSY101 taken prior to admission to the program.
- These courses constitute the major courses in this curriculum.

REQUIRED CREDIT DISTRIBUTION
Nursing........................................... 37-39 credits
English .......................................... 12 credits
Biology ......................................... 12 credits
Social Sciences ................................. 6 credits
Humanities ...................................... 3 credits
Unrestricted Elective......................... 2-3 credits

LPN ADVANCED PLACEMENT PROGRAM

FIRST SEMESTER: 3 credits

- NUR130: PN to RN Transition .............. – – 3

SECOND SEMESTER: 11.5 credits
- BIO244: General Microbiology ............... 3 – 4 4
- NUR124: LPN to RN Assessment .......... 2.5 3 2 4.5
- NUR123: Health Assessment ................. 2 – 2 3

THIRD SEMESTER: 11 credits
- NUR246: Child Health Nursing .................... 2.5 4.5 – 4
- NUR248: Maternal/Child Health Nursing ........ 2.5 4.5 – 4
- NUR240: Adult Physical Health Nursing II ...... 5 9 – 8
- PSY210: Developmental Psychology ............... 3 – – 3

FOURTH SEMESTER: 13-14 credits
- Humanities Elective .................. 3 – – 3
- NUR240: Adult Physical Health Nursing II ...... 5 9 – 8
- NUR246: Child Health Nursing .................... 2.5 4.5 – 4
- NUR248: Maternal/Child Health Nursing ........ 2.5 4.5 – 4
- Unrestricted Elective
  or NUR103: Dosage Calculation for Nurses ... 2-3 – – 2-3

TOTAL CREDITS REQUIRED: 69-70†

* Clinical teaching.
† Restricted to Licensed Practical Nurses who have been accepted into the Advanced Placement Program. Upon successful completion of the course, students are awarded 13.5 nursing credits for prior work and experience completed as a LPN.
- These courses constitute the major courses in this curriculum.

NOTE: Consult the Unified Transfer Programs chart on pages 29-30 of this catalog for information about transferring to four-year colleges/universities to continue study in this or a related field.

REQUIRED CREDIT DISTRIBUTION
Nursing........................................... 37-39 credits
English .......................................... 12 credits
Biology ......................................... 9 credits
Social Sciences ................................. 3 credits
Humanities ...................................... 3 credits
Unrestricted Elective......................... 2-3 credits

For up-to-date information on program requirements, please refer to the SCCC Web site at www.sunysuffolk.edu
NURSING: PRACTICAL NURSING / CERTIFICATE

Eastern / NUPN-CERT
Hegis Code - 5209.20

The Practical Nursing certificate program will prepare students to work as entry-level practical nurses. The curriculum will develop the skills, knowledge, and behaviors necessary to care for patients in a variety of healthcare settings. The following core components are integrated into the Practical Nursing curriculum: professional behavior, communication, assessment/data collection, clinical decision making, caring interventions, teaching and learning, collaboration, and managing care. Supervised clinical experiences will provide an opportunity for the application of knowledge to develop and practice safe, competent entry-level nursing skills. A graduate of this program is eligible to take the NCLEX-LPN examination for licensure as a Licensed Practical Nurse (LPN). The Practical Nursing Program is a candidate for accreditation by the National League for Nursing (NLNAC). The NLNAC can be reached at 3343 Peachtree Road NE, Suite 500, Atlanta, GA 39526; phone (404) 975-5000, fax (404) 975-2000.

Admission Procedures and Requirements

Prospective practical nursing students are advised to attend a Nursing Information Seminar. For further information contact the campus Admissions Office for dates and times.

The practical nursing program is highly competitive. Meeting minimum criteria for admission does not guarantee acceptance to the program. The College reserves the right to make final decisions based upon the applicant pool each year.

PROGRAM START DATES AND APPLICATION DEADLINES

<table>
<thead>
<tr>
<th>Program</th>
<th>Start Date</th>
<th>Application Deadline</th>
<th>Supporting Documentation Deadline</th>
<th>Maximum Time To Complete Requirements after Starting Program</th>
</tr>
</thead>
<tbody>
<tr>
<td>Eastern Part-time Day Program</td>
<td>Spring Semester</td>
<td>June 1</td>
<td>June 30</td>
<td>3 years</td>
</tr>
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</table>

MINIMUM REQUIREMENTS FOR CONSIDERATION FOR ADMISSION

- High School Diploma or GED
- High School Biology and Chemistry with Lab
- 2 units of High School Math
- College Placement Test (CPT) at MAT007 and ENG101 level

A minimum grade of C must be earned for BIO105 or BIO130 and BIO132. For those students interested in pursuing the A.A.S. degree in Nursing, BIO130 and BIO132 are recommended.

For additional information about the Practical Nursing Program, contact the Admissions office at 451-4414.

General notes about the Practical Nursing Program:

- Practical nursing courses require that students travel to a wide variety of hospitals and community agencies throughout Suffolk County.
- In addition to college health requirements, all full-time and part-time nursing students must meet the health requirements of the Nursing Department. These health requirements include an annual physical examination and proof of immunity. In addition, students must provide proof of successful completion of an American Heart Association Basic Life Support for Healthcare Providers course or an American Red Cross CPR (CardioPulmonary Resuscitation) for Professional Rescuers course, which must be submitted and maintained throughout each nursing course. CPR online courses will not be accepted. Failure to meet the above requirements will result in suspension from clinical laboratory until all requirements are met.
- All nursing students are required to have criminal background checks.

continued on next page

For up-to-date information on program requirements, please refer to the SCCC Web site at www.sunysuffolk.edu
• Students need to meet safety and technical standards for nursing practice. This information is available in the Admissions Office, the Nursing Handbook, and on the Nursing Web page.
• Students must achieve a minimum passing grade of C in each science course (BIO105, or BIO130 and BIO132) and all practical nursing courses in order to progress to the next course in the sequence and to qualify for graduation. Students who receive grades less than C in two nursing courses will be dismissed from the program. If a student is failed from a clinical practical nursing course due to failure in the clinical portion of the course, he or she will receive an F for that course regardless of the time of the semester this failure occurs.
• Applicants to the practical nursing program may submit one CLEP or similar standardized test score in fulfillment of the ENG101 and/or PSY101 prerequisites. The CLEP score will not be computed as part of the grade point average for purposes of admission decisions.
• Eligibility to sit for the licensing examination to become a Licensed Practical Nurse is subject to New York State law regarding professional misconduct. Applicants for the nursing program who have been convicted of a crime, or whose practice of nursing may be impaired by alcohol, drugs, physical or mental disability, must contact the State Education Department, Division of Professional Licensing Service.

**FIRST SEMESTER:** 10 credits

<table>
<thead>
<tr>
<th>Course</th>
<th>Lec.</th>
<th>CT*</th>
<th>Lab</th>
<th>Cr.</th>
</tr>
</thead>
<tbody>
<tr>
<td>BIO105: Survey of the Human Body</td>
<td>3</td>
<td>-</td>
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<tr>
<td>ENG101: Standard Freshman English</td>
<td>3</td>
<td>-</td>
<td>-</td>
<td>3</td>
</tr>
<tr>
<td>PSY101: Introduction to Psychology</td>
<td>3</td>
<td>-</td>
<td>-</td>
<td>3</td>
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</tbody>
</table>

**SUMMER SESSION:** 5 credits

- PNU116: Foundations for Success in Practical Nursing 3
- PNU119: Pharmacology Safety and Dosage Calculations 2

**SECOND SEMESTER:** 11 credits

- PNU120: Fundamentals of Nursing for Practical Nurses 5
- PNU128: Nursing Care of Adult Clients I 3

**THIRD SEMESTER:** 11 credits

- PNU133: Nursing Care of Adult Clients II 5
- PNU135: Nursing Care of Maternal-Child Clients 2

**TOTAL CREDITS REQUIRED:** 37

* Clinical teaching

**REQUIRED CREDIT DISTRIBUTION**

- Nursing: 27 credits
- English: 3 credits
- Biology: 4 credits
- Social Sciences: 3 credits

For up-to-date information on program requirements, please refer to the SCCC Web site at www.sunysuffolk.edu
Grant / OCTA-AAS
Hegis Code - 5210

The Occupational Therapy Assistant program is a two-year program that educates people for employment in the occupational therapy field of health care. An occupational therapy assistant (OTA) works under the supervision of a registered occupational therapist (OTR) as part of a health care team. The OTA works to restore and enhance the health of clients by facilitating occupation – the performance of purposeful activity in work, play and self-care.

Occupational therapy assistants help people perform activities that are meaningful to their lives. They work with individuals facing problems resulting from developmental impairment, physical disabilities, psychological impairment and aging. The OTA graduate can expect to find employment in diverse settings such as schools, hospitals, home settings, rehabilitation centers, day and residential treatment centers, community-based mental health centers, assisted living centers and many others.

The Occupational Therapy Assistant program is accredited by the Accreditation Council for Occupational Therapy Education (ACOTE) of the American Occupational Therapy Association (AOTA). AOTA is located at 4720 Montgomery Lane, P.O. Box 31220, Bethesda, MD 20824-1220. ACOTE may be reached by telephone at (301) 652-2682.

Graduates are qualified for New York State certification without examination. They are also eligible to sit for the national certification examination for the occupational therapy assistant administered by the National Board for Certification in Occupational Therapy (NBCOT). Information about state licensure may be obtained from the New York State Education Department, Office of the Professions, Division of Professional Licensing Services, State Education Building - 2nd Floor, 89 Washington Avenue, Albany, New York 12234. See footnote for additional information regarding licensure.

The OTA curriculum provides students with classroom, laboratory and fieldwork experience so that they understand the responsibilities of the profession and develop necessary skills to practice it.

Students must achieve a minimum grade of C in each occupational therapy assistant course in order to continue on to the next course in the sequence and to qualify for graduation with an occupational therapy assistant degree. Students are permitted to repeat only one OTA course. Once students have entered the occupational therapy assistant curriculum, they will have a maximum of four years to complete the sequence.

Students are required to complete Level I Fieldwork as part of the class work for Occupational Therapy Media and Applications I, II and III. Students travel to community settings for Level I Fieldwork experiences outside of scheduled class times. The Level II Fieldwork component, Clinical Practice I and II, consists of a minimum of 16 weeks of full-time work in a practice setting. Students have in-depth experiences in delivering occupational therapy services to clients with a variety of ages and conditions. Fieldwork for Clinical Practice I or Clinical Practice II may be delayed by mutual agreement between the college and the student. The American Occupational Therapy Association requires that all fieldwork be completed within 18 months of the completion of the academic portion of the program. If fieldwork is delayed, the date of graduation will be delayed accordingly.

**Note:** Students are required to attend a 10-week summer session after successfully completing the first academic year of the program. The summer course is offered only in this sequence and is a requirement for continuation as a third-semester student and for graduation within the stated timeline.

**Admission Requirements and Procedures**

Entering students must have successfully completed high school Mathematics A or equivalent, laboratory biology and laboratory chemistry (B average) and have a high school average of 80 or higher.

For students already enrolled in college, minimum requirements for consideration for admission are completion of ENG101, BIO130 and PSY101 with an average of 3.0 or better. Please note that MAT007 and CHE100 or their equivalents are prerequisites for BIO130. Science courses directly related to the practice of occupational therapy (BIO130 and BIO132 or their transferred equivalents)
must have been completed within 10 years of admission to the program. Completing BIO130 and BIO132 is strongly recommended prior to starting the program. The admissions committee will also take into consideration the completion of BIO132 and experience in a health care setting. All students are required to meet with Admissions and OTA staff for an interview prior to acceptance into the program. Volunteering in a health care setting with occupational therapy is not required but suggested for admittance into the program.

In addition to college health requirements, all occupational therapy students, full- and part-time, must meet the health requirements of the Occupational Therapy Assistant program.

The Occupational Therapy Assistant curriculum is a DAY program which begins in FALL only. The program is competitive. Applications for admission must be received by January 1. Contact the Grant Campus Admissions Office for more information.

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<tr>
<th>FIRST SEMESTER: 18.5 credits</th>
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<tr>
<td>COL101: Freshman Seminar</td>
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<tr>
<td>BIO130: Anatomy and Physiology I</td>
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<td>ENG101: Standard Freshman Composition</td>
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<td>PSY101: Introduction to Psychology</td>
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<td>• OTA101: Introduction to Occupational Therapy</td>
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<tr>
<td>• OTA102: Clinical Conditions and Terminology</td>
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<tr>
<td>• OTA105: Human Occupation Across the Lifespan</td>
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<table>
<thead>
<tr>
<th>SECOND SEMESTER: 17 credits</th>
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<tbody>
<tr>
<td>BIO132: Anatomy and Physiology II</td>
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<td>HSC114: Group Dynamics</td>
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<td>PSY210: Developmental Psychology</td>
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<td>Physical Education</td>
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<tr>
<td>• OTA118: Occupational Therapy Media and Applications I</td>
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<td>• OTA121: Occupational Therapy for Physical Dysfunctions</td>
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<tr>
<th>SUMMER SESSION: 4 credits</th>
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<tr>
<td>• OTA131: Occupational Therapy Media and Applications II</td>
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<tr>
<th>THIRD SEMESTER: 16-17 credits</th>
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<tr>
<td>ENGI02: Introduction to Literature</td>
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<tr>
<td>HSCI12: Safety, First Aid and CPR</td>
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<tr>
<td>Mathematics Elective</td>
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<td>Physical Education</td>
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<tr>
<td>• OTA201: Occupational Therapy Media and Applications III</td>
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<tr>
<td>• OTA202: The Management Role of the Occupational Therapy Assistant</td>
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<table>
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<tr>
<th>FOURTH SEMESTER: 15 credits</th>
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<tr>
<td>Humanities Elective</td>
<td>3</td>
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<tr>
<td>• OTA211: Clinical Practice I</td>
<td>6</td>
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<tr>
<td>• OTA212: Clinical Practice II</td>
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</tbody>
</table>

**TOTAL CREDITS REQUIRED: 70.5-71.5**

* See NOTE above in introductory paragraphs.
* These courses constitute the major courses in this curriculum.

**REQUIRED CREDIT DISTRIBUTION**

- Occupational Therapy Assistant: 35 credits
- Humanities (including English): 9 credits
- Social Sciences: 6 credits
- Science and Mathematics: 11-12 credits
- Health Careers: 6 credits
- Freshman Seminar: 1.5 credits
- Physical Education: 2 credits

Note: A felony conviction may affect a graduate’s ability to sit for the NBCOT certification exam or attain state licensure. Applicants with a felony background who would like to clarify their status may write NBCOT at 800 S. Frederick Avenue, Suite 200, Gaithersburg, MD 20877-4150 or telephone them at (301) 990-7979.

For up-to-date information on program requirements, please refer to the SCCC Web site at www.sunysuffolk.edu
PARALEGAL STUDIES / A.A.S. DEGREE

Ammerman - Grant / PALG-AAS
Hegis Code - 5099

A legal assistant, or paralegal, is a person qualified by education, training or work experience, who is employed or retained by a lawyer, law office, corporation, governmental/public agency, bank, industry or other entity and who performs specifically delegated substantive legal work for which a lawyer is responsible. The paralegal studies program is designed neither for attorneys nor law office administrators. Paralegals are prohibited from performing the unauthorized practice of law.

This curriculum, which is approved by the American Bar Association, provides students with a background in law as practiced in legal offices and trains them to prepare documents such as probate forms, title searches and closing statements, pleadings and discovery proceedings, legal memoranda, and corporate minutes and filings. Skilled use of the English language is essential, and a high level of verbal competence is required for completion of the curriculum. Knowledge of word processing software packages is strongly recommended.

Not all legal courses are offered on each campus each semester. Students are strongly urged to meet with a paralegal academic advisor to plan their program. Failure to do so may result in delayed completion of the program.

Admission Procedures and Requirements

For entering students, minimum requirements for admission are an 80 high school average, Regents English, strong reading and writing skills, and a combined score of 1000 on the SAT or a composite score of 21 on the ACT. Students already enrolled in college need 12 credits with a 3.0 GPA which include a B or better in ENG101 and LAW101. Students are admitted on a rolling basis, fall and spring, with most students who meet minimum standards admitted. Students who do not meet the admission criteria may be admitted on a provisional basis.

FIRST YEAR: 34.5 credits

<table>
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<th>Course</th>
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<tbody>
<tr>
<td>BUS115: College/Workplace Skills Seminar</td>
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<td>ENG101: Standard Freshman Composition</td>
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<tr>
<td>ENG201: Advanced Expository Writing</td>
<td>3</td>
</tr>
<tr>
<td>ACC101: Principles of Accounting I</td>
<td>4</td>
</tr>
<tr>
<td>BUS101: Introduction to Business</td>
<td>3</td>
</tr>
<tr>
<td>LAW101: Introduction to Law</td>
<td>3</td>
</tr>
<tr>
<td>LAW103: Introduction to Paralegal Studies</td>
<td>3</td>
</tr>
<tr>
<td>LAW111: Business Law I</td>
<td>3</td>
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<tr>
<td>LAW244: Partnership and Corporation Law</td>
<td>3</td>
</tr>
<tr>
<td>POL103: State and Local Politics and Government</td>
<td>3</td>
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<tr>
<td>Humanities Elective</td>
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<td>Physical Education</td>
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SECOND YEAR: 33-35 credits

<table>
<thead>
<tr>
<th>Course</th>
<th>Credits</th>
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<tbody>
<tr>
<td>BUS117: Business Communications</td>
<td>3</td>
</tr>
<tr>
<td>LAW202: Civil Litigation</td>
<td>3</td>
</tr>
<tr>
<td>LAW212: Business Law II</td>
<td>3</td>
</tr>
<tr>
<td>LAW215: Law of Property</td>
<td>3</td>
</tr>
<tr>
<td>LAW240: Legal Research</td>
<td>3</td>
</tr>
<tr>
<td>LAW246: Estates, Trusts and Wills</td>
<td>3</td>
</tr>
<tr>
<td>Area Electives (two courses)</td>
<td>6</td>
</tr>
<tr>
<td>Social Sciences Elective</td>
<td>3</td>
</tr>
<tr>
<td>Mathematics/Science Electives (two courses)</td>
<td>6-8</td>
</tr>
</tbody>
</table>

TOTAL CREDITS REQUIRED: 67.5-69.5

* LAW101 and LAW103 are prerequisites for all required law courses in the Paralegal Program except LAW111 and LAW212.

** Area Electives (any two courses):
- ACC218: Federal Income Taxation
- LAW105: Law Office Management and Practices
- LAW213: Paralegal Internship
- LAW218: Domestic Relations
- LAW241: Legal Writing
- LAW242: Negligence and Investigations
- LAW250: Estate, Trust and Gift Taxation
- CRJ101: Introduction to Criminal Justice
- CRJ103: Substantive Criminal Law
- CRJ107: Evidence and Procedural Law
- INP130: Computer Applications in the Law Office

These courses constitute the major courses in this curriculum.

REQUIRED CREDIT DISTRIBUTION

<table>
<thead>
<tr>
<th>Subject</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>Law</td>
<td>27 credits</td>
</tr>
<tr>
<td>Business</td>
<td>10 credits</td>
</tr>
<tr>
<td>English</td>
<td>6 credits</td>
</tr>
<tr>
<td>Social Sciences</td>
<td>6 credits</td>
</tr>
<tr>
<td>Mathematics/Science</td>
<td>6 credits</td>
</tr>
<tr>
<td>Humanities</td>
<td>3 credits</td>
</tr>
<tr>
<td>Restricted Electives</td>
<td>6 credits</td>
</tr>
<tr>
<td>Freshman Seminar</td>
<td>1.5 credits</td>
</tr>
<tr>
<td>Physical Education</td>
<td>2 credits</td>
</tr>
</tbody>
</table>

For up-to-date information on program requirements, please refer to the SCCC Web site at www.sunysuffolk.edu
**PARALEGAL STUDIES / CERTIFICATE**

Ammerman - Grant  /  PALG-CERT  
Hegis Code - 5099

A legal assistant or paralegal is a person, qualified by education, training or work experience who is employed or retained by a lawyer, law office, corporation, governmental/public agency, bank, industry or other entity and who performs specifically delegated substantive legal work for which a lawyer is responsible. The paralegal studies program is designed neither for attorneys nor law office administrators. Paralegals are prohibited from performing the unauthorized practice of law.

The curriculum, which is approved by the American Bar Association, provides students with a background in law as practiced in legal offices and trains them to prepare documents such as probate forms, title searches and closing statements, pleadings and discovery proceedings, legal memorandums, and corporate minutes and filings. Skilled use of the English language is essential, and a high level of verbal competence is required for completion of the curriculum. Knowledge of word processing software packages is strongly recommended.

The certificate program is designed to serve students with either an associate’s or bachelor’s degree seeking a career-oriented education which upon satisfactory completion will enable them to enter the job market.

Although a bachelor of arts degree is desirable, the minimum requirement for admission to the program is an associate’s degree with a minimum of 18 liberal arts credits. The program coordinator may make exceptions to the degree requirement for those students who do not hold a bachelor’s or an associate’s degree but who have demonstrated no less than five years of satisfactory paraprofessional experience in law firms, corporate legal departments or city/town corporation counsel offices, and provide letters of recommendation from employers who are members of the Bar attesting to the applicant’s suitability. Applicants may be given an interview and additional courses may be required to meet the requirement of 18 liberal arts credits. Full-time students may complete the program in two semesters. Completion on a part-time basis is at the pace chosen by the student. Suggested sequence of courses follows.

**Admission Procedures and Requirements**

Students need to have completed a B.A., B.S., A.A. or A.S. degree, or have the above-referenced significant law-related experience and 18 liberal arts credits. Students are admitted on a rolling basis, fall and spring, with most students meeting minimum standards admitted. Students must demonstrate strong reading and writing skills.

**FIRST SEMESTER: 18 credits**

<table>
<thead>
<tr>
<th>Course</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>LAW101: Introduction to Law</td>
<td>3</td>
</tr>
<tr>
<td>LAW103: Introduction to Paralegal Studies</td>
<td>3</td>
</tr>
<tr>
<td>LAW111: Business Law I</td>
<td></td>
</tr>
<tr>
<td>LAW240: Legal Research</td>
<td>3</td>
</tr>
<tr>
<td>LAW246: Estates, Trusts and Wills</td>
<td>3</td>
</tr>
<tr>
<td>Area Elective (see below)</td>
<td>3</td>
</tr>
</tbody>
</table>

**SECOND SEMESTER: 15 credits**

<table>
<thead>
<tr>
<th>Course</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>LAW202: Civil Litigation</td>
<td>3</td>
</tr>
<tr>
<td>LAW212: Business Law II</td>
<td>3</td>
</tr>
<tr>
<td>LAW215: Law of Property</td>
<td>3</td>
</tr>
<tr>
<td>LAW244: Partnership and Corporation Law</td>
<td>3</td>
</tr>
<tr>
<td>Area Elective (see below)</td>
<td>3</td>
</tr>
</tbody>
</table>

**TOTAL CREDITS REQUIRED: 33**

**AREA ELECTIVES (any two courses)**

<table>
<thead>
<tr>
<th>Course</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>ACC218: Federal Income Taxation</td>
<td></td>
</tr>
<tr>
<td>LAW105: Law Office Management and Practices</td>
<td></td>
</tr>
<tr>
<td>LAW213: Paralegal Internship</td>
<td></td>
</tr>
<tr>
<td>LAW218: Domestic Relations</td>
<td></td>
</tr>
<tr>
<td>LAW241: Legal Writing</td>
<td></td>
</tr>
<tr>
<td>LAW242: Negligence and Investigations</td>
<td></td>
</tr>
<tr>
<td>LAW250: Estate, Trust and Gift Taxation</td>
<td></td>
</tr>
<tr>
<td>CRJ101: Introduction to Criminal Justice</td>
<td></td>
</tr>
<tr>
<td>CRJ103: Substantive Criminal Law</td>
<td></td>
</tr>
<tr>
<td>CRJ107: Evidence and Procedural Law</td>
<td></td>
</tr>
<tr>
<td>INP130: Computer Applications in the Law Office</td>
<td></td>
</tr>
</tbody>
</table>

* Students should contact the paralegal studies faculty for a prerequisite waiver for these courses.

These courses constitute the major courses in this curriculum.

**REQUIRED CREDIT DISTRIBUTION**

<table>
<thead>
<tr>
<th>Category</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>Law</td>
<td>27-33</td>
</tr>
<tr>
<td>Criminal Justice</td>
<td>0-6</td>
</tr>
<tr>
<td>Information Processing</td>
<td>0-3</td>
</tr>
</tbody>
</table>

For up-to-date information on program requirements, please refer to the SCCC Web site at www.sunysuffolk.edu
PHOTOGRAPHIC IMAGING / A.A.S. DEGREE

Eastern - Grant / PHOT-AAS
Hegis Code - 5007

This curriculum provides in-depth study of professional photographic practices anchored by a two-year sequence in digital photography. Course work includes photographic techniques specific to both location and studio photography that introduce students to portraiture/people, commercial, photojournalism and fine art photography. Throughout the program, emphasis is placed on individual creative growth that concludes with a capstone course in portfolio preparation. A combination of general education, visual art, and career preparation courses are designed to train and qualify graduates for entry-level positions in the field of professional photography. Students entering the program must own or purchase a digital SLR camera with a resolution of 6MB or greater. Throughout the program students will be required to purchase supplies such as memory cards, storage drives, CD-Rs, DVDs, and photo quality ink jet paper.

FIRST SEMESTER: 16.5 credits
- ART114: History of Photography ............... 3
- ART144: Photography Seminar ............... 1.5
- ART145: Digital Photography I ............... 3
- ART147: Digital Materials and Processes .... 3
- ENG101: Standard Freshman Composition .... 3
- PSY101: Introduction to Psychology .......... 3

SECOND SEMESTER: 16-17 credits
- ART130: 2D Design ................................ 3
- ART146: Digital Photography II ............... 3
- ART149: Photographic Lighting............... 3
  HUM121: Developing Creative Imagination in the Arts ............... 3
- Mathematics Elective .................. 3-4
- Physical Education .......................... 1

THIRD SEMESTER: 17 credits
- ART244: Web Design for Photographers and Visual Artists ............... 3
- ART245: Digital Photography III ............ 3
- ENG102: Introduction to Literature or English Elective ............... 3
- Laboratory Science Elective .................. 4
* Photography Elective ........................... 3
  Physical Education ........................... 1

FOURTH SEMESTER: 16 credits
- ART246: Digital Photography IV ............... 3
- ART247: Professional Practices for the Photographer ............... 3
- ART299: Photography Portfolio Development and Assessment ........... 1
  * BUS150: Cooperative Education in Business or Photography Elective ............... 3
- Social Sciences Elective .................. 3
** Photography Elective ........................... 3

TOTAL CREDITS REQUIRED: 65.5-66.5

Students should choose from the following courses to fulfill the Photography Electives:
  ART214, ART251, ART252, ART255, ART257, or ART259.

REQUIRED CREDIT DISTRIBUTION
Visual Arts ........................................... 38.5-41.5 credits
Business ............................................. 0-3 credits
Humanities .......................................... 3 credits
English ............................................. 6 credits
Social Sciences ..................................... 6 credits
Mathematics/Science ............................. 7-8 credits
Physical Education ............................... 2 credits

For up-to-date information on program requirements, please refer to the SCCC Web site at www.sunysuffolk.edu
The two-year Physical Therapist Assistant (PTA) program prepares the graduate to work under the direct supervision of a licensed physical therapist (PT). The PTA assists the PT in providing physical therapy services to individuals with changes in physical function and health status resulting from injury, disease, or other causes, and/or providing prevention services to promote health, wellness, and fitness. Tasks performed by the PTA include instruction in therapeutic exercise and functional training, utilization of specialized equipment and physical agents, communication with the PT regarding the response of individuals to interventions, documentation of treatment sessions, and interaction with other health care providers, patients, and their families. Affiliations in a variety of clinical settings allow the student to explore various specialties.

The curriculum is accredited by the Commission on Accreditation in Physical Therapy Education (CAPTE) of the American Physical Therapy Association and leads to the Associate of Applied Science degree (AAS). Completion of the two-year program and the passage of the National Physical Therapy Examination (NPTE) are required for certification and employment as a PTA in New York State. Eligibility to sit for the licensing examination is subject to New York State law regarding professional misconduct. Applicants to the Physical Therapist Assistant program who have been convicted of a misdemeanor or felony should contact the State Education Department, Division of Professional Licensing Service for direction.

Graduates have the opportunity to work in a variety of settings, including hospitals, private physical therapy offices, schools, and skilled nursing facilities. Salaries compare favorably with other professions with similar academic preparation and may vary depending upon the type of facility and geographic location.

Applicants for this degree should have a desire to work with people, good communication and interpersonal skills and a strong aptitude in science.

Program Requirements

Incoming students must meet the health requirements of the Physical Therapist Assistant program which include proof of immunizations and an annual physical examination and PPD. Students must provide proof of certification in adult CPR through the American Heart Association, the American Red Cross, or College CPR course which includes training in an Automated External Defibrillator (AED). This certification must be maintained throughout the course of the program. Students who do not meet these two requirements will not be permitted to participate in the clinical portion of the program.

Students must achieve a minimum passing grade of C in all PTA-designated courses in order to continue in the program sequence. PTA-designated courses and BIO246 (Anatomy and Physiology of Human Movement) must be taken in the semesters scheduled. It is strongly recommended that all other courses be completed by the end of the semester in which they are scheduled. As part of the PTA coursework, students will participate in supervised clinical affiliations during the first summer session between year one and year two and during the two semesters of the second year of the program. Any non-PTA-designated courses taken in the third and fourth semesters must be taken in the evening or on weekends in order to accommodate the clinical affiliation schedule. Clinical courses require students to travel to a wide variety of physical therapy facilities in Suffolk County and students are responsible for their own transportation. Fees for clinical courses will include the purchase of liability insurance. A criminal background check is required prior to starting PTA215 at the end of the second semester. Students are responsible for the cost of this service. Students will maintain a student membership in the American Physical Therapy Association during the course of the program. Students will also complete 16 hours of community service and participate in eight hours of professional activities while in the Program.

Admission Procedures and Requirements

A new class begins each September with the acceptance of twenty-six students. Preference is given to applications filed by January 1. Students applying to the program must complete the prerequisite BIO130 (Anatomy and Physiology I) with a grade of C or better. High school students must take BIO130 in the summer prior to starting the program.

For up-to-date information on program requirements, please refer to the SCCC Web site at www.sunysuffolk.edu
For admission, students with college credits must have a minimum GPA of 2.5 in courses that apply toward the PTA Program A.A.S. degree. High school students must have a minimum 85 average and an 80 average in Regents Biology, Chemistry, and Math A and B (or equivalent).

Please contact the Admissions Office for an application and a copy of the PTA Program’s Information Admission Packet outlining selection criteria and specific admissions policies.

FIRST SEMESTER: 18.5 credits

<table>
<thead>
<tr>
<th>Course Title</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>COL101: Freshman Seminar</td>
<td>1.5</td>
</tr>
<tr>
<td>ENG101: Standard Freshman Composition</td>
<td>3</td>
</tr>
<tr>
<td>BIO132: Anatomy and Physiology II</td>
<td>3</td>
</tr>
<tr>
<td>MAT111: Algebra II</td>
<td>4</td>
</tr>
<tr>
<td>PTA101: Normal Movement and Development</td>
<td>3</td>
</tr>
<tr>
<td>PTA103: Physical Therapy Skills I</td>
<td>3</td>
</tr>
<tr>
<td>PTA105: Introduction to Physical Therapy</td>
<td>2</td>
</tr>
</tbody>
</table>

SECOND SEMESTER: 18 credits

<table>
<thead>
<tr>
<th>Course Title</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>HSC101: Health Concepts</td>
<td>3</td>
</tr>
<tr>
<td>BIO246: Anatomy and Physiology of Human Movement</td>
<td>3</td>
</tr>
<tr>
<td>PSY101: Introduction to Psychology</td>
<td>3</td>
</tr>
<tr>
<td>PTA201: Foundation of Disease</td>
<td>2</td>
</tr>
<tr>
<td>PTA203: Physical Therapy Skills II</td>
<td>2</td>
</tr>
<tr>
<td>PTA205: Physical Agents I</td>
<td>2</td>
</tr>
<tr>
<td>HSC114: Group Dynamics</td>
<td>3</td>
</tr>
</tbody>
</table>

SUMMER SEMESTER: 2 credits

<table>
<thead>
<tr>
<th>Course Title</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>PTA215: Introduction to Clinical Practice</td>
<td>2</td>
</tr>
<tr>
<td>Physical Education</td>
<td>2</td>
</tr>
</tbody>
</table>

THIRD SEMESTER: 16 credits

<table>
<thead>
<tr>
<th>Course Title</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>PTA230: Physical Agents II</td>
<td>2</td>
</tr>
<tr>
<td>PTA232: Kinesiology</td>
<td>2</td>
</tr>
<tr>
<td>PTA234: Physical Therapy Skills III</td>
<td>2</td>
</tr>
<tr>
<td>PTA236: Clinical Affiliation I I</td>
<td>2</td>
</tr>
<tr>
<td>Humanities Elective</td>
<td>3</td>
</tr>
<tr>
<td>PSY210: Development Psychology</td>
<td>3</td>
</tr>
<tr>
<td>Physical Education</td>
<td>2</td>
</tr>
</tbody>
</table>

FOURTH SEMESTER: 16 credits

<table>
<thead>
<tr>
<th>Course Title</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>PTA240: Advanced Therapeutic Exercise</td>
<td>2</td>
</tr>
<tr>
<td>PTA242: Clinical Affiliation II</td>
<td>2</td>
</tr>
<tr>
<td>Social Sciences Elective</td>
<td>3</td>
</tr>
<tr>
<td>English Elective</td>
<td>3</td>
</tr>
</tbody>
</table>

TOTAL CREDITS REQUIRED: 70.5

For up-to-date information on program requirements, please refer to the SCCC Web site at www.sunysuffolk.edu
The Radio and Television Production curriculum, a two-year program leading to the degree of associate in applied science, is designed for those who plan careers in video and sound or related industries. Three sound production studios, a 1200-square-foot television studio, electronic field production equipment, digital filmmaking, and non-linear editing suites provide state-of-the-art facilities to create sophisticated programs. Coupled with the general education courses required for the degree, graduates can enter the industry immediately or continue their studies at the university level.

**Admission Procedures and Requirements**

Entering students must have a minimum high school academic average of 75, including a 75 average in English. Students already enrolled in college must have successfully completed a minimum of 12 credits with a cumulative grade point average of 2.5. Applicants are admitted only in the fall semester on a rolling basis. Courses are offered in the daytime only. This program is highly competitive and requires strong interpersonal relationship skills.

### FIRST SEMESTER: 17.5 credits

<table>
<thead>
<tr>
<th>Course</th>
<th>Lec.</th>
<th>Lab</th>
<th>Cr.</th>
</tr>
</thead>
<tbody>
<tr>
<td>CIN117: Digital Filmmaking I</td>
<td>3</td>
<td></td>
<td>3</td>
</tr>
<tr>
<td>COL101: Freshman Seminar .15</td>
<td></td>
<td></td>
<td>1.5</td>
</tr>
<tr>
<td>ENG101: Standard Freshman Composition</td>
<td>3</td>
<td></td>
<td>3</td>
</tr>
<tr>
<td><strong>RTV101: Introduction to Broadcasting</strong></td>
<td>3</td>
<td></td>
<td>3</td>
</tr>
<tr>
<td>RTV111: Radio Production 2</td>
<td>2</td>
<td>2</td>
<td>3</td>
</tr>
<tr>
<td>Physical Education</td>
<td></td>
<td></td>
<td>2</td>
</tr>
<tr>
<td>† Unrestricted Elective</td>
<td>3</td>
<td></td>
<td>3</td>
</tr>
</tbody>
</table>

### SECOND SEMESTER: 16-17 credits

<table>
<thead>
<tr>
<th>Course</th>
<th>Lec.</th>
<th>Lab</th>
<th>Cr.</th>
</tr>
</thead>
<tbody>
<tr>
<td>COM101: Introduction to Human Communication or COM105: Public Speaking</td>
<td>3</td>
<td></td>
<td>3</td>
</tr>
<tr>
<td>ENG207: Mass Media</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>RTV102: Issues in Broadcasting</strong></td>
<td>3</td>
<td></td>
<td>3</td>
</tr>
<tr>
<td>RTV121: Television Production I</td>
<td>2</td>
<td>2</td>
<td>3</td>
</tr>
<tr>
<td>Science or Mathematics</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Elective</td>
<td>3-4</td>
<td>3-4</td>
<td>3-4</td>
</tr>
<tr>
<td>Physical Education</td>
<td></td>
<td>2</td>
<td>1</td>
</tr>
<tr>
<td>† Unrestricted Elective</td>
<td>3</td>
<td></td>
<td>3</td>
</tr>
</tbody>
</table>

### THIRD SEMESTER: 16-17 credits

<table>
<thead>
<tr>
<th>Course</th>
<th>Lec.</th>
<th>Lab</th>
<th>Cr.</th>
</tr>
</thead>
<tbody>
<tr>
<td>RTV122: Television Production II</td>
<td>2</td>
<td>2</td>
<td>3</td>
</tr>
<tr>
<td>RTV125: Broadcast Copy and Script Writing</td>
<td>3</td>
<td></td>
<td>3</td>
</tr>
<tr>
<td><strong>RTV203: Electronic Field Production</strong></td>
<td>4</td>
<td></td>
<td>4</td>
</tr>
<tr>
<td>Science or Mathematics</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Elective</td>
<td>3-4</td>
<td>3-4</td>
<td>3-4</td>
</tr>
<tr>
<td>Social Sciences Elective</td>
<td>3</td>
<td></td>
<td>3</td>
</tr>
</tbody>
</table>

### FOURTH SEMESTER: 16 credits

<table>
<thead>
<tr>
<th>Course</th>
<th>Lec.</th>
<th>Lab</th>
<th>Cr.</th>
</tr>
</thead>
<tbody>
<tr>
<td>English Elective</td>
<td>3</td>
<td></td>
<td>3</td>
</tr>
<tr>
<td><strong>RTV201: Electronic Media Management</strong></td>
<td>3</td>
<td></td>
<td>3</td>
</tr>
<tr>
<td>RTV204: Video Editing</td>
<td>4</td>
<td></td>
<td>4</td>
</tr>
<tr>
<td>† or RTV250: Internship in Video and Sound</td>
<td>2</td>
<td>8</td>
<td>4</td>
</tr>
<tr>
<td><strong>RTV112: Advanced Radio Production</strong></td>
<td>3</td>
<td></td>
<td>3</td>
</tr>
<tr>
<td>Social Sciences Elective</td>
<td>3</td>
<td></td>
<td>3</td>
</tr>
<tr>
<td>† Unrestricted Elective</td>
<td>3</td>
<td></td>
<td>3</td>
</tr>
</tbody>
</table>

**TOTAL CREDITS REQUIRED: 65.5-67.5**

* Students may take RTV101 at any time during the four-semester program. It may be advantageous, though not required, to take it in the first semester.

** Requires prior completion of RTV101.

*** RTV203 may be taken at any time from the second semester on.

† At least one unrestricted elective should be chosen from courses with THR, MUS or ART designations.

‡ In order to take RTV250, students must complete at least two RTV courses with a grade of B or better.

* These courses constitute the major courses in this curriculum.

**NOTE:** Consult the Unified Transfer Programs chart on pages 29-30 of this catalog for information about transferring to four-year colleges/universities to continue study in this or a related field.

**REQUIRED CREDIT DISTRIBUTION**

- Radio and Television Production: 25-29 credits
- Humanities: 9-12 credits
- Social Sciences: 6 credits
- Mathematics/Science: 6-8 credits
- Unrestricted Electives: 9 credits
- Freshman Seminar: 1.5 credits
- Physical Education: 2 credits

For up-to-date information on program requirements, please refer to the SCCC Web site at www.sunysuffolk.edu
TELECOMMUNICATIONS TECHNOLOGY / A.A.S. DEGREE

Ammerman / TETE-AAS
Hegis Code - 5310

NOTE: This curriculum is restricted to qualified VERIZON employees. Consult with the department for more information.

The Telecommunications Technology program is designed for students who wish to study for or enhance technical careers in the field of electronic telecommunications. Students are prepared for careers in industry or business to work as telecommunication technicians, or they may adapt their degree to transfer to baccalaureate degree programs.

In this program, emphasis is placed on competency-based training, problem-solving skills, applications and simulations to develop a multi-faceted industry-ready technician. Training is offered in voice and data telecommunications, linear and digital electronics, and computer applications, supplemented with courses in English, mathematics, physics and social science. All technical courses are offered at the Ammerman Campus only.

Students entering industry or business can find careers as electronic telecommunication technicians in the telephone, cable and broadcast communications field.

Students planning to transfer to four-year colleges should consult with the department for their selection of courses. Typical programs to which the A.A.S. degree transfers include the bachelor of electrical technology (B.E.T.) and the bachelor of telecommunication technology.

Admission Procedures and Requirements

This curriculum is offered as an eight-semester day sequence. Qualified employees are admitted based on the successful completion of the ASSET test administered through the campus Department of Engineering Science and Technology.

FIRST YEAR/FALL: 7 credits
- MAT112: Technical Mathematics I - 4
- TEL115: Computer Applications in Telecommunications - 3

FIRST YEAR/SPRING: 7 credits
- ENG101: Standard Freshman Composition - 3
- TEL112: Electrical Circuits - 4

SECOND YEAR/FALL: 8 credits
- MAT113: Technical Mathematics II - 4
- TEL222: Electronics I - 3

SECOND YEAR/SPRING: 8 credits
- TEL220: Telecommunications I: Voice - 3
- TEL224: Digital Electronics I - 3

THIRD YEAR/FALL: 8 credits
- PHY112: Technical Physics I - 3
- TEL232: Electronics II - 3

THIRD YEAR/SPRING: 8 credits
- TEL230: Telecommunications II: Data - 3
- TEL234: Digital Electronics II - 3

FOURTH YEAR/FALL: 7 credits
- ENG121: Technical Writing - 3
- TEL240: Telecommunications III: Local Area Networks - 3

FOURTH YEAR/SPRING: 7 credits
- Social Sciences Elective - 3
- TEL242: Telecommunications IV: Emerging Technologies - 3

TOTAL CREDITS REQUIRED: 60

These courses constitute the major courses in this curriculum.

REQUIRED CREDIT DISTRIBUTION
- Telecommunications Technology - 39 credits
- Mathematics/Science - 12 credits
- English - 6 credits
- Social Sciences - 3 credits

For up-to-date information on program requirements, please refer to the SCCC Web site at www.sunysuffolk.edu
THEATRE ARTS / A.S. DEGREE

Ammerman / THAC-AS, THGT-AS, THTT-AS
Hegis Code - 5610

This program provides basic theatre training as a powerful form of experiential learning that prompts students to grow as individuals, critical thinkers, and artists. Through classroom and practical training in acting, general and technical theatre sequences, the Theatre Department produces works of theatre art, offering direct participation in creative endeavors where process, performance, and understanding are stressed equally. The production program stages several shows each year which are directed and designed by faculty and guest artists. These productions span all genres of theatre, from Shakespeare to Shepard, from mystery plays to musical theatre.

The Theatre Arts A.S. Degree provides the foundation for transfer into B.A. or B.F.A. programs and, in some instances, employment in the field. Students MUST consult with a faculty advisor in the Theatre Department before entering this program and scheduling classes. The Acting Sequence (THAC) requires an audition. Students must first matriculate in the General Theatre Sequence and then apply at announced time during the first semester.

ACTING SEQUENCE (THAC)

FIRST SEMESTER: 18.5 credits

* THR100: Freshman Seminar for Theatre Majors ..................1.5
** COM101: Introduction to Human Communication or COM111: Voice and Diction ............3
*** ENG110: Standard Freshman Composition..............3
* THR101: Understanding Theatre ..................3
* THR105: Acting I ..................................3
* THR115: Basic Theatre Practice: Stagecraft or THR117: Basic Theatre Practice: Costume Crafts ..................3
* THR152: Production Laboratory I ............2

SECOND SEMESTER: 18 credits

* ENG142: Introduction to Dramatic Literature or ENG102: Introduction to Literature or ENGL20: Shakespeare ............3
** History Elective ..................................3
*** Physical Education ..................................1
* THR115: Basic Theatre Practice: Stagecraft or THR117: Basic Theatre Practice: Costume Crafts ..................3
* THR153: Production Laboratory II ............2
* THR205: Acting II ..........................3
* THR207: The Actor's Instrument ............3

THIRD SEMESTER: 15.5-16.5 credits

† Humanities Elective ..........................3
† Mathematics Elective .....................3-4
Social Sciences Elective ..................3
* THR114: Production Laboratory III ............2
* THR210: Audition Preparation ..................3
THR244: Theatre Portfolio Preparation ...........1.5

FOURTH SEMESTER: 16 credits

Laboratory Science Elective ..........4
*** Physical Education .....................1
Social Sciences Elective .................3
* THR155: Production Laboratory IV ..........2
* THR211: Classical Theatre .................3
† Theatre Portfolio Review ....................0
Unrestricted Elective .....................3

TOTAL CREDITS REQUIRED: 68-69

NOTE: Courses and sequence of courses should be selected in consultation with a faculty advisor. In order to continue in the Theatre Arts curriculum beyond the first year, students must maintain department “good standing” criteria. The document outlining good standing can be found in the Theatre Arts Student Handbook located on the department website.

* ENG142 is recommended.

** To be selected from HIS101, HIS102, HIS103, HIS104, HIS107, HIS118, HIS119, HIS120, IND101 or IND102.

*** To be selected from PED126, PED133, PED144, PED147, PED149, PED159, PED160, PED161, PED162, or PED163. One elective MUST be chosen from a dance course.

† Though THR151 will fulfill this requirement, students planning to transfer to a baccalaureate program are strongly advised to select a foreign language course.

‡ A successful portfolio review is required to graduate. At the end of the fourth semester, students must submit a final portfolio to the review committee for the granting of the A.S. degree.

‡ These courses constitute the major courses in this curriculum.

NOTE: Students planning to transfer to a SUNY four-year institution should check the SUNY core General Education requirements on page 94 of this catalog for information on selection of elective courses.

For up-to-date information on program requirements, please refer to the SCCC Web site at www.sunysuffolk.edu
REQUIRED CREDIT DISTRIBUTION

English .............................................. 6 credits
Communications ................................. 3 credits
Humanities ......................................... 3 credits
Social Sciences/History .......................... 9 credits
Mathematics/Science ........................... 7-8 credits
Theatre ............................................. 33.5 credits
Unrestricted Elective ............................ 3 credits
Freshman Seminar .............................. 1.5 credits
Physical Education .............................. 2 credits

GENERAL THEATRE SEQUENCE (THGT)
FIRST SEMESTER: 18.5 credits

- THR100: Freshman Seminar for Theatre Majors ......................... 1.5
- COM101: Introduction to Human Communication
  or COM111: Voice and Diction .................................. 3
- ENG101: Standard
  Freshman Composition ........................................... 3
-THR101: Understanding Theatre .................................... 3
-THR105: Acting I ................................................. 3
-THR101: Basic Theatre Practice: Stagecraft ........................... 3
-THR152: Production Laboratory I ................................. 2

SECOND SEMESTER: 18 credits

* ENG142: Introduction to Dramatic Literature
  or ENG102: Introduction to Literature
  or ENG220: Shakespeare ............................................ 3

** History Elective ............................................. 3

*** Humanities Elective ......................................... 3

- Physical Education ............................................. 1
- THR116: Basic Theatre Practice: Stagecraft ........................ 3
- THR153: Production Laboratory II ............................ 2
- THR205: Acting II ................................................. 3

THIRD SEMESTER: 17-18 credits

- Communications Elective ........................ 3
- Mathematics Elective .................................. 3-4
- Social Science Elective ............................... 3
- THR117: Basic Theatre Practice:
  Costume Crafts ............................................. 3
- THR154: Production Laboratory III ................. 2
- Unrestricted Elective ........................................ 3

FOURTH SEMESTER: 16 credits

*** Humanities Elective ......................................... 3

- Laboratory Science ........................................... 4
- Physical Education ........................................... 1
- Social Science Elective .................................. 3
- THR155: Production Laboratory IV .................... 2
- THR211: Classical Theatre ................................ 3

† Theatre Portfolio Review ................................ 0

TOTAL CREDITS REQUIRED: 69.5-70.5

NOTE: Courses and sequence of courses should be selected in consultation with a faculty advisor. In order to continue in the Theatre Arts curriculum beyond the first year, students must maintain department “good standing” criteria. The document outlining good standing can be found in the Theatre Arts Student Handbook located on the department website.

* ENG142: Introduction to Dramatic Literature is recommended.

** To be selected from HIS101, HIS102, HIS103, HIS104, HIS107, HIS118, HIS119, HIS120, IND101 or IND102.

*** THR151 will fulfill only one Humanities Elective. The second elective must be chosen from MUS101, MUS103, MUS109 or ART101, ART110, ART111, ART112, ART113, ART133, ART161, ART210, or a Foreign Language. Students planning to transfer to a baccalaureate program are strongly advised to select a foreign language course.

† A successful portfolio review is required to graduate. At the end of the fourth semester, students must submit a final portfolio to the review committee for the granting of the A.S. degree.

- These courses constitute the major courses in the curriculum.

NOTE: Students planning to transfer to a SUNY four-year institution should check the SUNY core General Education requirements on page 94 of this catalog for information on selection of elective courses.

REQUIRED CREDIT DISTRIBUTION

English ............................................. 6 credits
Communications ................................. 6 credits
Humanities ......................................... 6 credits
Social Sciences/History .......................... 9 credits
Mathematics/Science ........................... 7-8 credits
Theatre ............................................. 29 credits
Unrestricted Electives ........................... 3 credits
Freshman Seminar .............................. 1.5 credits
Physical Education .............................. 2 credits

TECHNICAL THEATRE SEQUENCE (THTT)
FIRST SEMESTER: 18.5 credits

- THR100: Freshman Seminar for Theatre Majors ......................... 1.5
- COM101: Introduction to Human Communication
  or COM111: Voice and Diction .................................. 3
- ENG101: Standard
  Freshman Composition ........................................... 3
- THR101: Understanding Theatre .................................... 3
- THR105: Acting I ................................................. 3
- THR115: Basic Theatre Practice: Stagecraft ........................... 3
- THR152: Production Laboratory I ................................. 2

continued on next page

For up-to-date information on program requirements, please refer to the SCCC Web site at www.sunysuffolk.edu
SECOND SEMESTER: 18 credits
* ENG142: Introduction to Dramatic Literature
  or ENG102: Introduction to Literature
  or ENG220: Shakespeare ................. 3
** History Elective ...................... 3
*** Humanities Elective ................ 3
  Physical Education .................... 1
  ♦ THR116: Basic Theatre Practice:
    Lighting Crafts ..................... 3
  ♦ THR118: Basic Theatre Practice:
    Drafting and Design ................. 3
  ♦ THR153: Production Laboratory II .... 2

THIRD SEMESTER: 16.5-17.5 credits
*** Humanities Elective ................. 3
  Mathematics Elective ................. 3-4
  Physical Education .................... 1
  Social Sciences Elective ............. 3
  ♦ THR117: Basic Theatre Practice:
    Costume Crafts ..................... 3
  ♦ THR154: Production Laboratory III ... 2
  ♦ THR244: Theatre Portfolio Preparation ... 1.5

FOURTH SEMESTER: 15 credits
  Social Sciences Elective ............. 3
  Laboratory Science Elective .......... 4
  ♦ THR119: Basic Theatre Practice: Sound ... 3
  ♦ THR155: Production Laboratory IV ...... 2
  ♦ THR211: Classical Theatre ........... 3
  † Theatre Portfolio Review ............. 0

TOTAL CREDITS REQUIRED: 68-69

NOTE: Courses and sequence of courses should be selected in consultation with a faculty advisor. In order to continue in the Theatre Arts curriculum beyond the first year, students must maintain department “good standing” criteria. The document outlining good standing can be found in the Theatre Arts Student Handbook located on the department website.

* ENG142 is recommended.
** To be selected from HIS101, HIS102, HIS103, HIS104, HIS107, HIS118, HIS119, HIS120, IND101 or IND102.
*** THR151 may fulfill only one humanities elective. The second humanities elective must be selected from MUS101, MUS103, MUS109, ART101, ART110, ART111, ART112, ART113, ART133, ART161, ART210 or a foreign language. Students planning to transfer to a baccalaureate program are strongly advised to select a foreign language course.
† A successful portfolio review is required to graduate. At the end of the fourth semester, students must submit a final portfolio to the review committee for the granting of the A.S. degree.

These courses constitute the major courses in this curriculum.

NOTE: Students planning to transfer to a SUNY four-year institution should check the SUNY core General Education requirements on page 94 of this catalog for information on selection of elective courses.

REQUIRED CREDIT DISTRIBUTION
  English .................................. 6 credits
  Communications ........................... 3 credits
  Humanities ................................ 6 credits
  Social Sciences/History ................ 9 credits
  Mathematics/Science .................... 7-8 credits
  Theatre .................................. 33.5 credits
  Freshman Seminar ....................... 1.5 credits
  Physical Education ..................... 2 credits

For up-to-date information on program requirements, please refer to the SCCC Web site at www.sunysuffolk.edu
VETERINARY SCIENCE TECHNOLOGY / A.A.S. DEGREE

Grant / VETSD-AAS, VETSE-AAS
Hegis Code - 5402

Veterinary Science Technology is a growing field that offers a variety of careers to individuals interested in working with animals either as technicians or as members of a scientific community. For many people, the study of veterinary technology serves as a starting point for entry into various animal and health-related careers.

A veterinary technician is described by the American Veterinary Medical Association as “a person knowledgeable in the care and handling of animals, in the basic principles of normal and abnormal life processes, and in routine laboratory and clinical procedures. A technician is primarily an assistant to veterinarians, biological research workers and other scientists.”

The demand for personnel trained in the area of animal care and management is strong. The large pet population requires technical-support personnel to assist veterinarians in clinical practices. The growth of biomedical research and the concern for humane care of animals used in research require qualified assistants. The expansion of the biotechnology industry has increased the need for qualified technical support.

The Veterinary Science Technology program has been designed to graduate well-trained and competent technicians for the veterinary and biomedical research fields. Practical experience with live animals and field experience under typical working conditions form an integral part of the program. The practical experience is achieved by internships with affiliated veterinary clinics, biomedical research centers and the College's animal facilities.

The Veterinary Science Technology program is fully accredited by the American Veterinary Medical Association. Upon completion of the program, the student is eligible to take the New York State Education Department licensure examination for certification as a veterinary technician.

An articulation agreement exists between Suffolk County Community College and Cornell University. Students have the opportunity to be accepted into the College of Agriculture and Life Sciences at Cornell University after completing their A.A.S. degree at Suffolk County Community College.

Animal Use

Animal use in the Veterinary Science Technology program falls under the jurisdiction of the United States Department of Agriculture (USDA) and the New York State Department of Health. Although animal alternatives to animal use are employed, a minimum of hands-on animal training is required to meet the standards set forth by the American Veterinary Medical Association's Committee on Veterinary Technician Activities.

Typical Employment Opportunities

Job opportunities exist as licensed veterinary technicians in the following areas:

- Small animal hospitals and clinics
- Research laboratories
- Pharmaceutical companies
- Pet Industry/Sales
- Public health agencies
- City, state and federal government agencies
- Universities
- Medical and dental schools
- Zoological gardens
- Laboratory animal products/sales

Admission Procedures and Requirements

All applicants must have successfully completed Mathematics B or Algebra II, high school biology and chemistry (both with laboratories), or their equivalents (at Suffolk County Community College, MAT007, BIO101, and CHE100). Those applying directly from high school must also have a high school math and science average of 75 or higher. Transfer students or SCCC students requesting a change of emphasis must have a minimum grade point average of 2.5 or higher in the prerequisite courses. Although work experience with animals is not required, it is highly recommended. It is recommended that students apply by January 1 in the year of anticipated entry.

Admission to the full-time day program occurs every fall; evening students are accepted in the fall of even-numbered years. However, many students take general education (non-VST) courses that would apply to the curriculum before being accepted into the program.

The Veterinary Science Technology curriculum is a restricted program and highly competitive.

For up-to-date information on program requirements, please refer to the SCCC Web site at www.sunysuffolk.edu

continued on next page
Meeting minimum criteria does not guarantee acceptance to the program. The college reserves the right to make final decisions based upon the applicant pool each year.  

Minimum Grade Requirements and Program Completion

Students admitted into the program must achieve a minimum passing grade of C in all VST courses. Only one repeat of a VST course is permitted. For optimal student performance, students will take courses in the sequences indicated below.

SUGGESTED DAY SEQUENCE (VETSD)

FIRST SEMESTER: 18-19 credits
- BIO141: Zoology ............................. 3
- CHE120: Introduction to General, Organic, and Biochemistry ................................. 4
- ENG101: Standard Freshman Composition ................................. 3
- Mathematics Elective ........................................... 3-4
- VST101: Introduction to Animal Technology ................................. 2
- VST102: Comparative Anatomy of Domesticated Animals ................................. 3

SECOND SEMESTER: 18 credits
- BIO142: Animal Parasitology ................................. 3
- ENG102: Introduction to Literature ................................. 3
- Social Sciences Elective ................................. 3
- VST111: Farm Animal Nursing ................................. 3
- VST112: Comparative Physiology of Domesticated Animals ................................. 4
- VST114: Veterinary Practice Management ................................. 2

THIRD SEMESTER: 16 credits
- VST201: Laboratory Animal Technology ................................. 3
- VST202: Clinical Laboratory Techniques I ................................. 3
- VST203: Animal Clinic Internship I ................................. 3
- VST205: Pharmacy and Pharmacology ................................. 3
- VST206: Veterinary Cardiology and Radiology ................................. 4

FOURTH SEMESTER: 19 credits
- BIO244: General Microbiology ................................. 4
- Physical Education (2 courses) ........................................... 2
- Social Sciences Elective ........................................... 3
- VST212: Clinical Laboratory Techniques II ................................. 3
- VST213: Animal Clinic Internship II ................................. 3
- VST216: Surgical Nursing and Anesthesiology ................................. 4

TOTAL CREDITS REQUIRED: 71-72

SUGGESTED EVENING SEQUENCE (VETSE)

(Four years including summers)

SUMMER SEMESTER I: 6-7 credits
- CHE120: Introduction to General, Organic, and Biochemistry ................................. 4
- ENG102: Introduction to Literature ................................. 3

THIRD SEMESTER: 7 credits
- BIO142: Animal Parasitology ................................. 3
- VST112: Comparative Physiology of Domesticated Animals ................................. 4

FOURTH SEMESTER: 9 credits
- VST114: Veterinary Practice Management ................................. 2
- VST205: Pharmacy and Pharmacology ................................. 3
- BIO244: General Microbiology ................................. 4

SUMMER SEMESTER II: 7 credits
- Social Sciences Elective ................................. 3
- Social Sciences Elective ................................. 3

FIFTH SEMESTER: 7 credits
- VST202: Clinical Laboratory Techniques I ................................. 3
- VST206: Veterinary Cardiology and Radiology ................................. 4

SIXTH SEMESTER: 3 credits
- VST203: Animal Clinic Internship I ................................. 3

SUMMER SEMESTER IV: 3 credits
- VST203: Animal Clinic Internship I ................................. 3

SEVENTH SEMESTER: 7 credits
- VST201: Laboratory Animal Technology ................................. 3
- VST216: Surgical Nursing and Anesthesiology ................................. 4

EIGHTH SEMESTER: 3 credits
- VST213: Animal Clinic Internship II ................................. 3

TOTAL CREDITS REQUIRED: 69-70

* Students are required to provide their own transportation to off-campus field experiences.
* These courses constitute the major courses in this curriculum.

REQUIRED CREDIT DISTRIBUTION

Veterinary Science Technology ......................... 40 credits
English ........................................... 6 credits
Social Sciences ........................................... 6 credits
Mathematics ........................................... 3-4 credits
Science ........................................... 14 credits
Physical Education (full-time students only) ......................... 2 credits

For up-to-date information on program requirements, please refer to the SCCC Web site at www.sunysuffolk.edu
VISUAL ARTS / A.S. DEGREE

Ammerman - Grant  /  VART-AS
Hegis Code - 5610

This degree provides a general studio arts foundation curriculum for students interested in transferring into a baccalaureate degree program in visual arts. Emphasis is placed on drawing and design with opportunities to explore painting, sculpture, ceramics, printmaking, photography and computer art. Survey courses in art history are integrated into the program.

A successful portfolio review is required at the completion of the final semester, to be reviewed and accepted by the portfolio review committee for the granting of the A.S. degree.

Admission Procedures and Requirements

Students are admitted on a rolling basis, fall and spring.

FIRST SEMESTER: 16.5-17.5 credits

Lec.  Lab.  Cr.
• ART105: Visual Arts Freshman Seminar ............. 1.5  –  1.5
ENG101: Standard Freshman Composition ............ 3  –  3
• Mathematics Elective .......... 3-4  –  3-4
• ART111: Art History I ............. 3  –  3
• ART130: 2D Design ................ 1  4  3
• ART133: Drawing I ................. 1  4  3

SECOND SEMESTER: 18 credits

ENG102: Introduction to Literature ................. 3  –  3
* History Elective .......................... 3  –  3
• ART112: Art History II .............. 3  –  3
• ART134: Drawing II ..................... 1  4  3
• ART210: 3D Design ..................... 1  4  3
• Visual Arts Elective ................... 1-3  0-4  3

THIRD SEMESTER: 18 credits

*** Humanities Elective ............. 3  –  3
*** Social Sciences Elective .......... 3  –  3
Laboratory Science Elective ............... 3  3  4
• ART135: Life Drawing I ............. 1  4  3
• ART289: Portfolio Development and Assessment .......... –  2  1
• Visual Arts Elective .................. 1-3  0-4  3
• Physical Education ................... –  2  1

FOURTH SEMESTER: 16 credits

*** Humanities Elective ............. 3  –  3
*** Social Sciences Elective .......... 3  –  3
‡† Computer Arts Elective .............. 1-3  0-4  3
• Visual Arts Elective (2 courses) .......... 1-3  0-4  6
• Physical Education ................... –  2  1
‡† Portfolio Review ...................... –  0  0

TOTAL CREDITS REQUIRED: 68.5-69.5

* To be selected from HIS101, HIS102, HIS103, HIS104, HIS107, HIS118, HIS119, or HIS120.
** In choosing Visual Arts Electives, the student must select three courses from the following disciplines: art history, ceramics, computer art, life drawing, painting, printmaking, watercolor, sculpture and photography. The fourth elective must be an advanced-level course selected from any of the above areas. Please note that not all of these areas of specialization are available at all campuses.
*** Recommended elective courses:

Humanities: HUM 114, HUM116, HUM249, MUS101, MUS206, MUS210, PHL101, PHL104, PHL107, PHL111, PHL293, THR101, THR115, or THR211. (Students may also take a foreign language, but they cannot take an additional art course to fulfill this requirement.)

† To be selected from ART120 through ART129.
‡ A successful portfolio review is required to graduate. At the end of the fourth semester, students must submit a final portfolio to be reviewed and accepted by the portfolio review committee for the granting of the A.S. degree.

These courses constitute the major courses in this curriculum.

NOTES: 1) Students planning to transfer to a SUNY four-year institution should check the SUNY core General Education requirements on page 94 of this catalog for information on selection of elective courses.

2) Consult the Unified Transfer Programs chart on pages 29-30 of this catalog for information about transferring to four-year colleges/universitys to continue study in this or a related field.

REQUIRED CREDIT DISTRIBUTION:

Visual Arts .......................... 38.5 credits
English .................................. 6 credits
Humanities ............................ 6 credits
Social Sciences ....................... 9 credits
Mathematics ......................... 3-4 credits
Laboratory Science .................. 4 credits
Physical Education ................... 2 credits

For up-to-date information on program requirements, please refer to the SCCC Web site at www.sunysuffolk.edu
INTRODUCTION

Each course description in the following pages includes one or more of these designations: A, E, G. The letters indicate whether the course is offered on or by the Ammerman, Eastern and Grant campuses, respectively.

Generally, day courses meet one clock hour each week during the semester for every credit hour stipulated in the course description. Thus, a “3 cr. hr.” course meets three hours each week during a 15-week semester. However, two or three hours (or more) of laboratory, studio or other learning activities will count the same as one hour of lecture. Students should understand that one hour in class normally requires two hours of preparation, reading or outside work. Thus, a full-time student enrolled for 15 credits should be prepared to devote as much as 30 hours to out-of-class learning activities, in addition to time spent in the classroom.

Certain courses have prerequisites, and the college expects students to have successfully completed all prerequisites before registering for such courses. It is the student’s responsibility to make sure that all course prerequisites are completed before registering for a course. Questions concerning course prerequisites should be directed to an appropriate academic chairperson, academic dean or counselor. The college reserves the right to prohibit a student from attending a class when it feels the course prerequisite(s) have not been met.

Sequential courses numbered with a comma (such as 101, 102 or 201, 202) consist of two semester-length courses which may be taken in any sequence or independently of each other. Courses numbered with a hyphen (such as 101-102 or 201-202) must be taken in sequence and the first course must be satisfactorily completed before registering for the second.

Depending upon their curriculum, students may have considerable freedom to choose courses according to their interests. However, enrollment in certain courses is restricted to students matriculated in particular programs (e.g., only nursing students may enroll in NUR courses). In some other courses, enrollment priority is given to students matriculated in particular programs but, if room is available, other students may be admitted (e.g., students in the health careers programs have priority in the HSC101 course, but others may take it as an elective if space is available).

Course descriptions in the following pages are grouped according to subject or discipline and subject groups are arranged alphabetically. For example, all courses in “Economics” are grouped together, and they will be found after “Earth and Space Science” and before “Electrical Technology.”

Some curriculum outlines, in addition to designating specific courses which must be
completed, stipulate a “Humanities elective,” “Social Sciences elective,” “Science or Mathematics elective,” “Business elective,” etc. In the list which follows, subjects or disciplines are grouped into these broad areas. It should be noted that “Liberal Arts electives” include any course in any subject area which is included under the humanities, social science, science or mathematics areas, and several computer science courses.

Many of the courses listed in the following pages are offered both day and evening every semester. However, certain courses are offered only in the day (or only in the evening), and some courses are not offered each semester. Please consult the class schedule, published four times each year and also available online, for a complete listing of all courses to be offered in a particular fall, wintersession, spring or summer term.

**DISTANCE EDUCATION**

**Definitions**

Distance education is defined broadly by Suffolk County Community College to describe those teaching/learning methodologies and strategies that include interactive video transmission, online courses, hybrid/blended courses or any combination of these eLearning/multimedia delivery systems. The basic purpose of distance education is to allow students to participate in the learning process from a distant site and not necessarily in real time. Synchronous distance education courses are conducted in real time and at more than one campus location, while fully asynchronous courses are those in which the course content, assignments and all student/student or student/faculty interaction is conducted online via computer over the Internet. Distance learning courses are intended for students who may find that distance education suits their learning needs or lifestyles better than traditional on-campus instruction, thus ensuring the maximum accessibility of Suffolk County Community College’s unique educational opportunities.

**Mission Statement**

Suffolk County Community College’s distance education program is structured to accommodate students’ needs for asynchronous (e.g., online courses and blended/hybrid courses) learner-centered environments. Its synchronous classes also serve students who wish to enroll in classes rarely offered at their home campuses.

The SCCC distance education program encourages its faculty to explore new and innovative means of student assessment in order to maintain the same high academic standards as those of conventional SCCC courses. Moreover, the College’s distance education program provides professional and course development opportunities for faculty growth and course innovations.

The SCCC Office of Instructional Technology allows the institution to serve its community as a leader in the use of instructional technologies within higher education.

**Principles**

The principles underlying the distance education course development process include first, a careful selection of those courses which are best-suited for distance education teaching and learning, and second, the coordination and scheduling of those courses if they are synchronous. These principles increase student access to courses by 1) maximizing enrollment in courses that are normally cancelled; 2) extending the course schedule and the use of the distance learning classrooms to off-peak times; 3) offering SCCC courses to students who do not have access to the campuses; and 4) expanding the variety of courses offered at the College to all campuses.

**The Modalities**

**Asynchronous/Online Courses:** These courses are offered fully online using the Desire2Learn course management system which is currently supported by the College. Students may take any online course offered by any campus.

**Blended/Hybrid Courses:** A Blended/Hybrid course is one in which some classroom sessions are held, but during the remainder of the time students work individually on class materials or participate in discussions within a secure website within the Desire2Learn course management system platform. This applies only to the lecture/recitation portion of science, clinical or performance-based courses that are approved to be offered as blended/hybrid courses.

**Synchronous/DE Classroom Courses:** Distance Learning Classroom (synchronous) courses are those that are offered in real time, simultaneously at the three campuses in specially-equipped distance learning classrooms.
The instructor teaches over live closed-circuit television from one campus while students take the course at any of the three campuses. Hence, commuting time between the campuses is eliminated and access to courses that might ordinarily be canceled due to low enrollment at any one campus is expanded.

**Online Programs**

Online programs provide opportunities for students to complete course requirements in a distance education modality without being in the classroom. Course requirements and course content for online degrees parallel the college’s traditional curriculum requirements for campus-based curricula. Students may enroll in any online class on any campus, as long as they have completed the appropriate course prerequisites.

Currently, one curriculum is offered entirely online, the Associate of Applied Science degree in Business Administration (BUAO-AAS), which is described on page 104 of this catalog. Contact the Central Admissions Office for further information.

**INDEPENDENT STUDY**

A student wishing to carry out a learning project that incorporates content and depth not available through regular course offerings may submit a proposal to do so through an independent study course. Application for independent study should be made in advance of the semester during which the course activities will be carried out and must be made in consultation with a faculty member who will serve as instructor for the course. A proposal for independent study must include a rationale for the course, a statement of objectives to be achieved, and a description of activities to be carried out in order to achieve those objectives. Approval by the Executive Dean is required. Interested students are advised to consult the academic chair or assistant dean for the content area prior to preparing a proposal.

Independent study courses require, as a prerequisite, matriculated status at Suffolk County Community College and six credit hours in the respective area of study with a grade of B or better.

All Independent Study courses are designated 297 according to academic discipline.
## ACADEMIC AREAS, DISCIPLINES AND CODES

### Business Area
- Accounting ........................................ ACC
- Banking and Finance ............................... BK
- Business Management ............................ BUS
- Business: Law ..................................... LAW
- Business: Marketing ............................... MKT
- Business: Retailing ............................... RET
- Information Processing ........................... INP
- Office Technologies ............................... OFT

### Engineering Science and Technology Area
- Automotive Service Specialist .................. AUT
- Construction Technology/..................... COT
- Drafting .......................................... DRF
- Electrical Engineering Technology .......... ELT
- Engineering Science ............................... ENS
- Fire Protection Technology ........................ FPT
- Telecommunications Technology ............... TEL

### Humanities Area*
- Chinese ........................................... CHI
- Cinema Studies ..................................... CIN
- Communications .................................. COM
- Computer Art ..................................... ART
- English ............................................. ENG
- French ............................................. FRE
- German ............................................. GER
- Graphic Design ..................................... GRD
- Humanities ......................................... HUM
- Interior Design ..................................... INT
- Italian ............................................... ITL
- Japanese ............................................ JPN
- Journalism ......................................... ENG
- Latin ................................................ LAT
- Music ................................................ MUS
- Philosophy ......................................... PHL
- Photographic Imaging ........................... ART
- Spanish .............................................. SPN
- Theatre Arts ........................................ THR
- Visual Arts ......................................... ART
- Women's Studies .................................. WST, HUM, HIS, PHL, SOC

### Nursing, Health and Physical Education Area
- American Sign Language/ ......................... ASL
- Interpreter for the Deaf ........................... ASL
- Chemical Dependency Counseling ............. CDC
- Dietetic Technician ................................. DTE
- Health Careers ..................................... HSC, MED
- Health Information Technology/ ............... HIT
- Human Services ..................................... HUS
- Nursing ............................................. NUR
- Occupational Therapy Assistant ............... OTA
- Physical Education ................................. PED
- Physical Education: ............................... PFS
- Fitness Specialist .................................. PFS
- Physical Therapy Assistant ...................... PTA
- Practical Nursing ................................. PNU

### Science and Mathematics Area*
- Astronomy .......................................... AST
- Biology ............................................. BIO, ENV
- Chemistry .......................................... CHE
- Earth and Space Science ......................... ESC
- Marine Biology .................................. MAR
- Mathematics ....................................... MAT
- Meteorology ....................................... MET
- Oceanography ...................................... MAR
- Physics .............................................. PHY

### Social Sciences Area*
- Anthropology ...................................... ANT
- Economics .......................................... ECO
- Geography ......................................... GEO
- History ............................................. HIS
- Political Science ................................... POL
- Psychology .......................................... PSY
- Sociology .......................................... SOC

### Special Areas
- Applied Technology ............................... APT
- College Seminars .................................. COL
- Computer Science* ............................... CST
- Criminal Justice ................................... CRJ
- Culinary Arts ....................................... CUL
- Early Childhood Education/.................... EDU
- Education ............................................ EDU
- English as a Second Language ................ ESL
- Heating, Ventilation, Air Conditioning ......... HVA
- and Refrigeration .................................. HVA
- Hotel and Resort Management .................. HRM
- Interdisciplinary Studies* ....................... IND
- Library Research ................................... LIB
- Manufacturing Technology ..................... MFT
- Police Administration ............................. POA
- Radio and Television Production ............... RTV
- Reading .............................................. RDG
- Veterinary Science Technology ............... VST

*Courses in these areas can be used to fulfill Liberal Arts electives.
## COURSE DESCRIPTIONS

### ACCOUNTING

**ACC101‡**  
**PRINCIPLES OF ACCOUNTING I**  
A-E-G / 4 cr. hrs.

Computerized enhanced instruction examines nature and purpose of accounting theory and procedures through study of accounting cycle, asset valuation and financial statements. Develops foundation of accounting knowledge for additional learning in subsequent courses. No prerequisite. Credit given for ACC101 or ACC113/ACC114, but not both.

**ACC102‡**  
**PRINCIPLES OF ACCOUNTING II**  
A-E-G / 4 cr. hrs.

Computerized enhanced instruction develops accounting principles and procedures as applied to partnerships and corporations. Designed primarily for students anticipating careers in accounting or who otherwise require detailed understanding of financial accounting practices. Prerequisite: ACC101.

**ACC113‡**  
**FUNDAMENTALS OF ACCOUNTING I**  
A-E-G / 2 cr. hrs.

Computerized enhanced instruction examines Basic Accounting Cycle. Emphasis on recording and summarizing aspects of accounting including topics of bank reconciliation and payroll. (Two hours lecture, one hour recitation.) No prerequisite. Credit given for ACC113 or ACC101, but not both. Successful completion of both ACC113 and ACC114 is equivalent to ACC101 completion.

**ACC114‡**  
**FUNDAMENTALS OF ACCOUNTING II**  
A-E-G / 2 cr. hrs.

Computerized enhanced instruction is used to prepare financial statements, inventory valuation, receivables, payables, depreciation and control of plant assets. (Two hours lecture, one hour recitation.) Prerequisite: ACC113. Credit given for ACC114 or ACC101, but not both. Successful completion of both ACC113 and ACC114 is equivalent to ACC101 completion.

**ACC115**  
**MANAGERIAL ACCOUNTING**  
A-E-G / 3 cr. hrs.

Emphasis on attention-directing and problem-solving functions of accounting with respect to management planning and controlling fiscal activities. Recommended for all students outside accounting emphasis. Prerequisite: ACC101.

**ACC116**  
**PRACTICAL ACCOUNTING**  
A-E-G / 3 cr. hrs.

Includes three practice sets specially designed to provide students opportunity to prepare federal and state tax forms relating to depreciation, payroll, sales tax, and corporate income and franchise taxes. Also covers the one-write system, bank reconciliations and physical inventory procedures. Prerequisite: ACC101, or ACC113 and ACC114.

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### Accounting for Small Business

**ACC117**  
**MANAGERIAL ACCOUNTING FOR THE HOSPITALITY INDUSTRY**  
E / 3 cr. hrs.

Managerial accounting fundamentals especially tailored for students in hospitality service industries. Emphasis on attention-directing and problem-solving functions of accounting with respect to management planning and controlling fiscal activities of hotels and restaurants. Prerequisite: ACC101, or ACC113 and ACC114.

**ACC119**  
**ACCOUNTING FOR SMALL BUSINESS**  
A-G / 3 cr. hrs.

Benefits entrepreneurs who have little or no familiarity with accounting principles or business record keeping requirements for various types of business entities. Topics include basic bookkeeping, understanding financial statements, how to use accounting information, and compliance with taxation requirements. Additional topics include cash flow management, basic financial statement analysis, break-even analysis, inventory management, budgeting and costing. Assists students in making sound financial decisions and communicating more effectively with financial professionals. No prerequisite.

**ACC126**  
**GOVERNMENTAL ACCOUNTING**  
A-E-G / 3 cr. hrs.

Introduction to concepts and procedures of fund accounting as applied to government and nonprofit institutions. Topics include principles of fund accounting, appropriations, encumbrances, expenditures, and problems and procedures related to use and control aspects of budgets. Prerequisite: ACC101 or ACC113 and ACC114.

**ACC137‡**  
**COMPUTER ACCOUNTING PRINCIPLES**  
A-E-G / 4 cr. hrs.

Introductory course providing students with real-life exposure to use of major accounting applications programs on a microcomputer. Payroll, receivables, payables, inventory as well as integrated packages are utilized. Prerequisite: ACC101 or ACC113 and ACC114.

**ACC145‡**  
**FRAUD EXAMINATION**  
E / 3 cr. hrs.

FRAUD EXAMINATION  

Fraud Examination will cover the principles and methodology of fraud detection and deterrence. The course includes such topics as skimming, cash larceny, check tampering, register disbursement schemes, billing schemes, payroll and expense reimbursement schemes, non-cash misappropriations, corruption, accounting principles and fraud, fraudulent financial statements, and interviewing witnesses. (2 hours lecture; 1 hour lab) Prerequisite: ACC101

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‡ Course Fee  

For up-to-date information on course descriptions, please refer to the SCCC website at www.sunysuffolk.edu
ACCOUNTING — AMERICAN SIGN LANGUAGE

ACC201 A-E-G / 4 cr. hrs. INTERMEDIATE ACCOUNTING I
Stresses theoretical and analytical aspects of financial accounting. Topics include the Balance Sheet and Income Statement with particular emphasis on current assets, fixed assets and current liabilities. Pertinent pronouncements of the Financial Accounting Standards Board (FASB) are an integral part of the course. Prerequisite: ACC102.

ACC202 A-E-G / 4 cr. hrs. INTERMEDIATE ACCOUNTING II
Involves same theoretical and analytical approach of ACC201 but topical emphasis is on corporate capital, long-term liabilities, investments, fund flow, analysis, and reconstruction of financial statements. Pertinent pronouncements of the Financial Accounting Standards Board (FASB) are an integral part of the course. Prerequisite: ACC201.

ACC210 A-E-G / 4 cr. hrs. COST ACCOUNTING
Basic principles and procedures of cost accounting and cost control in a manufacturing organization through study of job order, process and standard cost procedures, budgeting, predetermined cost, variance and decision analysis. Prerequisite: ACC102 or ACC115.

ACC212‡ A-E-G / 4 cr. hrs. ELECTRONIC SPREADSHEET APPLICATIONS FOR ACCOUNTING
Concentrates on financial and managerial accounting applications with particular emphasis on using advanced spreadsheet financial functions related to recording business transactions; developing adjusted trial balance; preparing financial statements; analyzing and presenting accounts receivable; analyzing inventory; accounting for property, plant, and equipment; examining bonds payable and time value of money; evaluating performance; understanding cost-volume-profit relationships; and capital budgeting supported by spreadsheet graphics, database and macro capabilities. Prerequisite: ACC101 and either ACC137, BUS112, or CST101.

ACC214 A-E-G / 3 cr. hrs. CORPORATE FINANCE
Introductory course in business financial management. Deals with need for funds within the firm and alternative institutions and financial instruments available. Prerequisite: ACC102.

ACC218 A-E-G / 3 cr. hrs. FEDERAL INCOME TAXATION
History of income taxation, gross income and exclusions therefrom; deductions; credits; exemptions; capital gains; depreciation; inventory and accounting methods; accounting records; preparation and filing of tax returns, with special emphasis on small business and individual taxpayers. Prerequisite: ACC102 or ACC115.

ACC295 A-E-G / 3-4 cr. hrs. SPECIAL TOPICS IN ACCOUNTING
Special and current topics in Accounting may be available. See the online schedule for a complete listing. No prerequisite.

AMERICAN SIGN LANGUAGE / INTERPRETER FOR THE DEAF

ASL101 A / 3 cr. hrs. AMERICAN SIGN LANGUAGE I
Introduces American Sign Language, the visual-gestural language of the deaf. Incorporates nonverbal communication techniques, basic vocabulary, grammar principles and conversational skills. (3 hrs. lecture.) No prerequisite.

ASL103 A / 3 cr. hrs. DEAF CULTURE AND CONTEMPORARY ISSUES
Introduces culture and heritage of deaf Americans and recent developments in fields of sign language and deafness. Covers causes of deafness, degrees of hearing impairment; educational, linguistic and social needs of deaf individuals; diverse philosophies of deaf education, and roles of professionals working with deaf people. Familiarizes students with contemporary issues and current trends. Presents future employment opportunities for persons with American Sign Language skills. No prerequisite.

ASL105 A / 3 cr. hrs. AMERICAN SIGN LANGUAGE II
Expands skills in American Sign Language. Emphasis placed on expressive and receptive conversational skills including vocabulary expansion, deaf idioms and creative use of visual vernacular. (3 hrs. lecture.) Prerequisite: ASL101

ASL201‡ A / 4 cr. hrs. AMERICAN SIGN LANGUAGE III
Further development of manual fluency in American Sign Language. Stress placed on conversational regulators, facilitating behaviors, morphological process, subtle non-manual cues, sign fluidity and casual vs. citation sign formations. (3 hrs. lecture, 3 hrs. laboratory.) Prerequisite: ASL105

ASL203 A / 2 cr. hrs. FINGERSPELLING
Introduces manual representation of words of a spoken language. Emphasis on development of hand configuration, basic word patterns, rhythm and fluidity. Additional focus placed on fingerspelled loan signs. Prerequisite: ASL105

For up-to-date information on course descriptions, please refer to the SCCC website at www.sunysuffolk.edu ‡ Course Fee
American Sign Language — Anthropology

ASL205 A / 3 cr. hrs.
INTRODUCTION TO PRINCIPLES OF INTERPRETING AND TRANSLITERATING
Covers RID code of ethics and role of sign language interpreter in variety of settings (medical, legal, educational, mental health, social and theatrical). Includes overview of current process models of interpreting (i.e., Cokely, Colonomos and Gish) and weekly in-class opportunities to apply these models to interpreting from spoken English to ASL/ASL to spoken English. Survey of history and literature of field included. Restricted to Interpreter majors. Corequisite: ASL201

ASL220 A / 3 cr. hrs.
COMPARATIVE LINGUISTICS: ASL AND ENGLISH
Emphasizes importance of the student understanding the two languages: American Sign Language and English, and working between the two languages as an interpreter or worker in the deaf community. Provides in-depth study of phonology, morphology, syntax and semantics of American Sign Language in comparison with those of English. Prerequisite: ASL201

ASL212‡ A / 3 cr. hrs.
SIGN-TO-VOICE INTERPRETING
Introduction to principles and techniques of interpreting manual, oral and written communication into spoken or written English equivalents. Also applies to concept and practice of interpreting from American Sign Language to spoken English. (2 hrs. lecture, 4 hrs. laboratory.) Prerequisite: ASL205

ASL220‡ A / 4 cr. hrs.
AMERICAN SIGN LANGUAGE IV
Integrates well-developed American Sign Language communicative skills with interactive opportunities within the community of language users, i.e., the deaf community. Emphasis on cultural aspects inherent in the language: literature, values and attitudes, regional and social variations. (3 hrs. lecture, 3 hrs. laboratory.) Prerequisite: ASL201

ASL222‡ A / 3 cr. hrs.
VOICE-TO-SIGN INTERPRETING
Introduces principles and techniques of interpreting spoken or written English into the manual, oral and written communication equivalents. Also applies to the concept and practice of interpreting from spoken English to American Sign Language. (2 hrs. lecture, 4 hrs. laboratory.) Prerequisite: ASL212

ASL23 A / 3 cr. hrs.
TECHNICAL SIGN LANGUAGE
Application of contextual vocabulary and sentence structure in ASL and development of conceptual sign accuracy in the two languages: ASL and English. Areas of emphasis include, but are not limited to, educational, mental health, rehabilitation, legal, medical, theater arts, social services and religious interpreting settings. (3 hrs. lecture.) Prerequisite: ASL212 and ASL220

‡ Course Fee
For up-to-date information on course descriptions, please refer to the SCCC website at www.sunysuffolk.edu
Anthropology — Astronomy

ANT105  A / 3 cr. hrs.  INTRODUCTION TO ARCHAEOLOGY
Explores basic concepts and methods of archaeological research, including nature of the archaeological record and how archaeologists generate and analyze data. Excavation, analysis and interpretation of material remains from well-known Old World and New World prehistoric and historic sites are examined. Cultural variation and culture change are major themes. Emphasizes application of these concepts to our own culture. No prerequisite.

Note: Fulfills SUNY General Education Requirement for Social Sciences and Other World Civilizations.

ANT201‡  A / 3 cr. hrs.  FIELDWORK IN ANTHROPOLOGY
Introduction to fieldwork techniques. Specific culture studies vary from year to year. (2 hrs. lecture, 2 hrs. laboratory.) Offered summer semester only. No prerequisite.

ANT203  G / 3 cr. hrs.  ANTHROPOLOGY OF RELIGION
Studies religion as an institution in primitive society. Places emphasis on anthropological methodology as a tool for understanding folk religious systems. Works of such anthropologists as Durkheim, Malinowski, Boas and Levi-Strauss are considered as they pertain to religious development. Application of anthropological methodology is demonstrated by use of North American, South American, Oceanic and African culture areas. Prerequisite: ANT101.

Note: Fulfills SUNY General Education Requirement for Social Sciences and Other World Civilizations.

ANT205  A / 3 cr. hrs.  NATIVE AMERICANS
Archaeology, prehistory and traditional development of Native American culture. Explores diversity of American Indian culture in terms of social systems, institutions and behavior patterns. Groups such as the Aztec, Navajo, Pueblo and Eskimo are studied in relation to their environmental adaptation and cultural development. Prerequisite: ANT101.

Note: Fulfills SUNY General Education Requirement for Other World Civilizations.

ANT206‡  A-E-G / 3-4 cr. hrs.  SPECIAL TOPICS IN ANTHROPOLOGY
Special and current topics in Anthropology may be available. See the online schedule for a complete listing. No prerequisite.

ANT296  A-E-G / 3-4 cr. hrs.  HONORS SPECIAL TOPICS IN ANTHROPOLOGY
Honors special topics courses in Anthropology may be available for Honors students as well as those who have received permission from campus honors program coordinator. See the online schedule for a complete listing. No prerequisite.

AST101‡  A-E-G / 4 cr. hrs.  ASTRONOMY OF THE SOLAR SYSTEM
Introduction to fundamental aspects of planetary science. Topics include historical development of astronomy; basic concepts of celestial coordinates and motions; properties and individual characteristics of planets and their moons, asteroids, comets and meteoroids; and origin and evolution of solar system. Students also learn to identify celestial objects (constellations, prominent stars, planets, etc.) utilizing planetarium, telescopes and unaided eye. Occasional evening observations required. (3 hrs. lecture, 2 hrs. laboratory.) Prerequisite: MAT007 or equivalent.

Note: Fulfills SUNY General Education Requirement for Natural Sciences.

AST102‡  A-E-G / 4 cr. hrs.  ASTRONOMY OF STARS AND GALAXIES
Introduction to fundamental aspects of universe beyond our solar system. Topics include properties of electromagnetic radiation and its relation to study of celestial objects; structure, classification and evolution of stars, nebulae, star clusters, galaxies, and material between stars. Age, origin and evolution of universe studied in terms of modern cosmology. Occasional evening observations required. (3 hrs. lecture, 2 hrs. laboratory.) Prerequisite: MAT007 or permission of instructor.

Note: Fulfills SUNY General Education Requirement for Natural Sciences.
AST103  A-E / 4 cr. hrs.
SEARCH FOR LIFE IN THE UNIVERSE
This course explores the question of whether or not life exists elsewhere in the Universe. An interdisciplinary approach will be taken using concepts from astronomy, physics, chemistry, and biology to explore the likelihood of life developing beyond Earth. In addition the course will focus on recent/current developments concerning space expeditions designed to seek out possible forms of life on other worlds in our solar system. Sociological and philosophical viewpoints on the topic will be discussed. Students will be expected to perform elementary mathematics, think critically, acquire and interpret data, present original thoughts/opinions in both oral and written form. The scientific method will be the cornerstone of the course's endeavors to demonstrate how to use scientifically established facts as the basis for the search for life beyond Earth. (3 hr. lecture, 2 hr. lab). Prerequisite: MAT007
Note: Fulfills SUNY General Education Requirement for Natural Sciences.

AST201‡  A-E-G / 4 cr. hrs.
OBSERVATIONAL ASTRONOMY
One-semester course devoted to systematic observations of the sun, moon, transits, eclipses, occultations and meteor showers. Various telescopes are used for this study and for further study of planets, deep sky objects, binary stars, variable stars and asteroids. To best complete the course work, irregular hours of observations, planetarium sessions and field trips are required. (2 hrs. lecture, 1 hr. recitation, 2 hrs. laboratory.) Prerequisite: AST101 or AST102

AST202  A / 4 cr. hrs.
EINSTEIN'S UNIVERSE--HIGH-ENERGY ASTRONOMY
This course seeks to introduce the student to those topics that students are traditionally fascinated with, but are only briefly mentioned in AST102-Astronomy of Stars and Galaxies, such as Einstein’s Theories of Relativity, the possibility and limits of time travel, exotic star death, the origin and nature of black holes and where they reside, the origins and possible scenarios for the death of the universe and the speculative evidence for the existence of the multiverse, and show how these ideas have come about from the work of Albert Einstein. Prerequisite: MAT007

AST295  A-E-G / 3-4 cr. hrs.
SPECIAL TOPICS IN ASTRONOMY
Special and current topics in Astronomy may be available. See the online schedule for a complete listing. No prerequisite.

AST296  A-E-G / 3-4 cr. hrs.
HONORS SPECIAL TOPICS IN ASTRONOMY
Honors special topics courses in Astronomy may be available for Honors students as well as those who have received permission from campus honors program coordinator. See the online schedule for a complete listing. No prerequisite.

AUT112‡  A / 3 cr. hrs.
INTEGRATED AUTOMOTIVE SYSTEMS
Overview of basic operating systems in modern motor vehicle. Inter-dependence among systems and implications for troubleshooting and diagnosis explored. Safety and pollution prevention are highly stressed, along with the proper use of shop tools and machinery. Laboratory work provides introduction to each of major automotive systems. (30 hrs. lecture; 30 hrs. laboratory.) No prerequisite.

AUT114‡  A / 3 cr. hrs.
STARTING AND CHARGING SYSTEMS
Electrical and mechanical components of starting and charging systems used on vehicles. Theory, operation, diagnosis and repair procedures covered. (30 hrs. lecture; 30 hrs. laboratory.) No prerequisite.

AUT115‡  A / 3 cr. hrs.
SPECIALIZED ELECTRONICS
Basic concepts of electricity and electronics which must be understood as preliminary to study of automotive electrical and electronic systems. Topics include current, voltage, resistance, series and parallel circuits, magnetism, inductance, capacitance, D.C. current and digital electronics. Laboratory provides opportunity to study circuits and components both theoretically and as found in actual automotive components. (30 hrs. lecture; 30 hrs. laboratory.) No prerequisite.

AUT118‡  A / 3 cr. hrs.
COMPUTER SYSTEMS AND FUEL DELIVERY
Theory and operation of onboard computer systems employed on vehicles. Topics include introduction to Engine Control Module computer operation, input sensor operation, and actuator output operation. Computer diagnostics and scan tool interface covered in detail. (30 hrs. lecture; 30 hrs. laboratory.) No prerequisite.

‡ Course Fee

For up-to-date information on course descriptions, please refer to the SCCC website at www.sunysuffolk.edu
AUT120, AUT230  A / 1 cr. hrs. each
PRACTICUM I, PRACTICUM II
The four units of work experience in the repair shop are designed to give students the opportunity to see and participate in all aspects of repair facility operation. Hands-on experience in a repair facility enables students to utilize and refine skills and knowledge gained in classroom and laboratory. As much as possible, work assignments at dealership are coordinated with subjects covered in classroom. Registration in each of these courses requires that students purchase liability insurance through the college. Students must be legally employed in the automotive industry. Each student must complete the total number of required hours over four practicum units based on manufacturer requirements. No prerequisite.

AUT222‡  A / 3 cr. hrs.
AUTOMOTIVE HEATING AND AIR CONDITIONING
Theory and operation of auto heating and air conditioning systems. Training focuses on diagnosing and repairing systems and control equipment. (30 hrs. lecture; 30 hrs. laboratory.) Prerequisite: AUT115.

AUT224‡  A / 3 cr. hrs.
ELECTRONIC DEVICES AND PROCESSORS
Electrical and electronic control devices currently used in automotive field. Emphasis on diagnosis and servicing of components used on vehicles. Instruction on test equipment and proper diagnostic procedures. Reading electrical wiring schematics and electronic service information are stressed. (30 hrs. lecture; 30 hrs. laboratory.) Prerequisite: AUT115 and AUT118.

AUT226‡  A / 3 cr. hrs.
FUEL INJECTION AND ENGINE EMISSION SYSTEMS
Combustion by-products contained in gasoline engine exhaust: carbon monoxide, oxides of nitrogen, unburned hydrocarbons, oxygen. Focus on systems used in vehicles to control these emissions. Students learn procedures and accurate specifications necessary to achieve desired vehicle emissions, including driveability diagnosis. Environmental rules and regulations and their impact on automotive repair industry discussed. (30 hrs. lecture; 30 hrs. laboratory.) Prerequisite: AUT115 and AUT118.

AUT232‡  A / 3 cr. hrs.
ALIGNMENT, STEERING AND SUSPENSION SYSTEMS
Theory, diagnosis and repair procedures of ABS brake systems, 4 wheel computerized alignments, suspension theory, and steering system diagnosis on current vehicles. Instruction includes brake hydraulics, electronic control, and suspension and steering parts replacement. (30 hrs. lecture; 30 hrs. laboratory.) Prerequisite: AUT115

AUT234‡  A / 3 cr. hrs.
ENGINE THEORY AND OVERHAUL
Begins with principles of internal combustion engine. Components and functions of gasoline engines studied. Engines are properly disassembled, parts identified, inspected, measured and reassembled. Engine break-in and proper testing demonstrated. Emphasis on troubleshooting, diagnosis and proper service procedures. (30 hrs. lecture; 30 hrs. laboratory.) Prerequisite: AUT115 and AUT118.

AUT236‡  A / 3 cr. hrs.
AUTOMOTIVE SERVICE PRODUCTIVITY AND EFFICIENCY
Different theories related to running productive service department. Students study ways to improve productivity which increase their performance, evaluation of specialized tools vs. their cost, costs of purchasing tools on time, evaluation of repair procedures for safety, and time saving steps. Students conduct time study as part of course. (45 hrs. lecture.) Prerequisite: AUT230.

AUT238‡  A / 3 cr. hrs.
BODY COMPUTERS AND ADVANCED SYSTEMS DIAGNOSIS
Use of sophisticated diagnostic equipment. Equipment covered includes computerized engine analyzers, vehicle computer interfaces, emission testers, scopes, digital meters and timing devices. (30 hrs. lecture, 30 hrs. laboratory.) Prerequisite: AUT118

AUT240  A / 1 cr. hrs.
PRACTICUM III
The four units of work experience in the repair shop are designed to give students opportunity to see and participate in all aspects of repair facility operation. Hands-on experience in busy repair shop enables students to utilize and refine skills and knowledge gained in classroom and laboratory. As much as possible, work assignments at dealership are coordinated with subjects covered in classroom. Registration in each of these courses requires that students purchase liability insurance through the college. Students work 35 or 40-hour week standard in industry. Each student must complete total of 1024 hours over the four practicum units. No prerequisite.

For up-to-date information on course descriptions, please refer to the SCCC website at www.sunysuffolk.edu  ‡ Course Fee
AUT242‡
TRANSMISSION AND DRIVE SYSTEMS
Theory and operation of manual and automatic transmissions and transaxles. Both rear-wheel and front-wheel drive systems covered. Diagnosis and servicing of components stressed. (30 hrs. lecture; 30 hrs. laboratory.) No prerequisite.

AUT246
AUTOMOTIVE DEALERSHIP STRUCTURE AND FUNCTIONS
Various aspects of service management as typically found in automotive dealership. Topics include theory of service supremacy or other divisional equivalent, federal and state regulation, insurance, purchasing procedures, facility planning, lease and purchase agreements, customer relations, labor relations, and consumer group organizations. (45 hrs. lecture.) No prerequisite.

AUT250
PRACTICUM IV
The four units of work experience in the repair shop are designed to give students the opportunity to see and participate in all aspects of repair facility operation. Hands-on experience in a repair facility enables students to utilize and refine skills and knowledge gained in classroom and laboratory. As much as possible, work assignments at dealership are coordinated with subjects covered in classroom. Registration in each of these courses requires that students purchase liability insurance through the college. Students must be legally employed in the automotive industry. Each student must complete the total number of required hours over four practicum units based on manufacturer requirements. No prerequisite.

AUT295
SPECIAL TOPICS IN AUTOMOTIVE SERVICE SPECIALIST
Special and current topics in Automotive Service Specialist may be available. See the online schedule for a complete listing. No prerequisite.

BANKING AND FINANCE
Note: Additional finance-related courses (beside those listed below) are ACC214: Corporate Finance, BUS105: Personal Financial Management, and ECO202: Money and Banking.

BNK101 E-G / 3 cr. hrs.
INTRODUCTION TO MONEY AND FINANCE
Basic coverage of money and credit creation, financial markets and financial decision-making. No prerequisites.

BNK103 G / 3 cr. hrs.
PRINCIPLES OF BANKING
Economic importance of banks' bookkeeping operations, legal relationships with depositors, management of bank funds, international controls and trust services, and Federal Reserve System. No prerequisites.

BNK201 E-G / 3 cr. hrs.
FINANCIAL MARKETS AND INSTITUTIONS
Roles of banks and non-bank financial intermediaries as profit-making firms within the context of the American (United States) financial system. Prerequisite: ACC101 or BNK101 or ECO101.

BNK203 E-G / 3 cr. hrs.
INVESTMENTS
Explores concepts and criteria associated with successful financial investing, examines fixed income securities, common stock, warrants, puts and calls, surveys commodities, collectibles, and real estate investments. Examines time value of money, financial statements, and sources of reliable investment information. Prerequisite: BNK101 or ACC101 or ECO101 or permission of instructor.

BNK205 G / 3 cr. hrs.
FINANCIAL PLANNING
Introduction to study of personal planning process. Topics include insurance, taxation, investments, retirement and employee benefits, and estate planning. Discusses role of financial planner in today's financial services environment. Also covers regulations affecting financial planners. Prerequisite: ACC101.

BNK295 A-E-G / 3-4 cr. hrs.
SPECIAL TOPICS IN BANKING AND FINANCE
Special and current topics in Banking and Finance may be available. See the online schedule for a complete listing. No prerequisite.
Biology

BIOLOGY

BIO100-129: Courses specifically designed for non-science majors. No science prerequisite.

BIO130-149: Introductory level courses primarily for health career students.

BIO150-159: Introductory courses for science majors.

BIO200-229: Intermediate courses primarily for non-science majors. All have prerequisites.

BIO230-250: Second level courses primarily for health career students.

BIO260-269: Courses for both science and non-science majors. All have prerequisites.

BIO270-280: Open only to science majors who have completed the introductory science courses.

BIO295-296: Special Topics and Honors Special Topics Courses.

BIO297: Independent Study.

See “Marine Biology” for related courses.

BIO101‡ A-E-G / 4 cr. hrs.

PRINCIPLES OF BIOLOGY
Survey of key concepts including biological chemistry, cell structure and function, organization of multicellular organisms, genetics, evolution and ecology. (3 hrs. lecture, 2 hrs. laboratory.) Prerequisite: MAT007 or equivalent.

Note: Course specifically designed for non-science majors.

Fulfills SUNY General Education Requirement for Natural Sciences.

BIO103‡ A-G / 4 cr. hrs.

HUMAN ECOLOGY
Studies the dynamic balance within the ecosphere. The flow of energy and mineral resources is examined in natural and human systems, and human impact on this natural balance and flow of resources is studied. Social causes and solutions to ecological insults also investigated. The laboratory examines, either through experiments or field study, characteristics of different ecosystems, stresses and impacts on different ecosystems, and current human actions to solve or prevent ecological problems. (3 hrs. lecture, 3 hrs. laboratory.) Offered summer semester only. Prerequisite: MAT007 or equivalent.

Note: Course specifically designed for non-science majors.

Fulfills SUNY General Education Requirement for Natural Sciences.

BIO109‡ A / 4 cr. hrs.

PLANTS AND PEOPLE
Through lectures, labs and field trips, plants are studied from three different points of view: historical, biological and ecological. From historical point of view, course emphasizes role of plants in human development and their importance in history and discovery, investigating how plants are used by man in nutrition, housing, medicine and cultural practices. From biological point of view, includes basic plant biology: plant structure and function, including cell morphology, plant anatomy and elementary plant physiology. Main groups of plants are studied with emphasis on flowering plants. Emphasizes hands-on learning. (3 hrs. lecture, 3 hrs. laboratory.) Offered summer semester only. Prerequisite: MAT007 or equivalent. (Offered summer semester only.)

Note: Course specifically designed for non-science majors.

Fulfills SUNY General Education Requirement for Natural Sciences.

BIO111‡ E / 4 cr. hrs.

BOTANY
Principles of structure and function of plants. Plant cells, tissues, roots, stems, leaves and flowers discussed in detail. Plant classification, ecology, growth and development, photosynthesis, respiration, genetics and reproduction among topics covered. Emphasis on flowering plants, although other groups are treated in their evolutionary context. Work in campus greenhouse and horticultural lab is integral part of course. (3 hrs. lab, 3 hrs. lecture.) Prerequisite: MAT007.

Note: Intermediate course for which there is a prerequisite.

Fulfills SUNY General Education Requirement for Natural Sciences.

BIO130‡ A-E-G / 4 cr. hrs.

ANATOMY AND PHYSIOLOGY I
Basic principles of the structure and function of the human body are discussed in depth for each of the organ systems. Physiology is presented from both a biochemical and organismal point of view. Basic understanding of chemistry, physics and mathematics is introduced where useful and necessary for understanding these biological phenomena. Special attention given to the application of these principles and concepts to health-related areas. A two-semester sequence (3 hrs. lecture, 3 hrs. laboratory.) Prerequisite: MAT007 and high school chemistry or CHE100 or equivalent. Recommended: high school biology, BIO101 or BIO105.

Note: Fulfills SUNY General Education Requirement for Natural Sciences.

For up-to-date information on course descriptions, please refer to the SCCC website at www.sunysuffolk.edu

‡ Course Fee
BIO132‡
ANATOMY AND PHYSIOLOGY II
Basic principles of the structure and function of the human body are discussed in depth for each of the organ systems. Physiology is presented from both a biochemical and organismal point of view. Basic understanding of chemistry, physics and mathematics is introduced where useful and necessary for understanding these biological phenomena. Special attention given to the application of these principles and concepts to health-related areas. A two-semester sequence (3 hrs. lecture, 3 hrs. laboratory.) Prerequisite: BIO130.

Note: Fulfills SUNY General Education Requirement for Natural Sciences.

BIO138‡
FUNDAMENTALS OF HUMAN STRUCTURE AND FUNCTION
The human body as a wholly integrated, self-regulating model of functional anatomy. Introduces human structure at the cellular level and progresses to tissues, organs and organ systems. Common pathologic conditions are contrasted with normal form and function. (3 hrs. lecture, 2 hrs. laboratory.) Prerequisite: BIO101. (Offered spring semester only.)

Note: Restricted to students in Health Information Technology curriculum.

BIO141‡
ZOOLOGY
Evolutionary approach to survey of animal kingdom. Topics include the origin of life, cell structure and molecular biology. Involves taxonomic study of structure and function of representatives of the major phyla as well as their ecology and life history. The vertebrate is covered in detail. Laboratory exercises parallel many of the lecture topics with emphasis on vertebrate dissection. (2 hrs. lecture, 2 hrs. laboratory.) Prerequisite: MAT007 or equivalent, high school biology and chemistry with laboratory. Required for students in Veterinary Science Technology curriculum; does not satisfy laboratory science requirement for any curriculum.

BIO142‡
ANIMAL PARASITOLOGY
Introduction to principles of basic parasitology with emphasis on identification, classification, life history, and prevention and control of internal and external parasites of economic importance to animal industry. In the laboratory, students view parasites, learn treatments, and develop routine procedures and techniques necessary to deliver accurate laboratory results in parasite examination. (2 hrs. lecture, 3 hrs. laboratory.) Prerequisite: BIO141 or permission of department.

Note: Required for students in Veterinary Science Technology curriculum; does not satisfy laboratory science requirement for any curriculum.

BIO150‡
MODERN BIOLOGY I
Comprehensive study of the basic processes in living organisms at the following levels of organization: molecules, cells, organs and organ systems, organisms and ecosystems. Evolution and ecology serve as the contexts in which bioenergetics, information transfer, biosystematics, morphology and physiology are studied. Designed for science majors. (3 hrs. lecture, 3 hrs. laboratory.) Prerequisite: MAT007 or equivalent and high school chemistry or permission of instructor.

Note: Fulfills SUNY General Education Requirement for Natural Sciences.

BIO152‡
MODERN BIOLOGY II
Comprehensive study of the basic processes in living organisms at the following levels of organization: molecules, cells, organs and organ systems, organisms and ecosystems. Evolution and ecology serve as the contexts in which bioenergetics, information transfer, biosystematics, morphology and physiology are studied. Designed for science majors. (3 hrs. lecture, 3 hrs. laboratory.) Prerequisite: BIO150

Note: Fulfills SUNY General Education Requirement for Natural Sciences.

BIO210‡
FIELD BIOLOGY AND ECOLOGY
Functional aspects of natural communities and ecosystems. Relation of ecology to evolutionary ideas is stressed and the natural population in its community serves as the basic study unit. Examples largely drawn from communities of North America, Long Island in particular. Field trips emphasize identification of local life forms and their role in natural communities. Lab work investigates general ecological principles. (3 hrs. lecture, 3 hrs. laboratory.) Offered Spring semester only. Prerequisite: BIO101 or BIO150 or MAR105 or ENV128. (Offered spring semester only.)

Note: Intermediate course for which there is a prerequisite. Fulfills SUNY General Education Requirement for Natural Sciences.

BIO218‡
TOPICS IN HUMAN BIOLOGY
Cuts across usual lines to include selections from all departmental offerings pertinent to an in-depth understanding of man's role in the biosphere. Some topics included come from the fields of human physiology and anatomy, human genetics, human evolution and human ecology. May be team taught by specialists from each field of study. (3 hrs. lecture, 2 hrs. seminar including films, field trips, laboratory experiments and discussions.) Prerequisite: BIO101 or BIO150.

Note: Course specifically designed for non-science majors. Fulfills SUNY General Education Requirement for Natural Sciences.

‡ Course Fee
For up-to-date information on course descriptions, please refer to the SCCC website at www.sunysuffolk.edu
Biology

BIO219‡  A / 4 cr. hrs.
BIOTECHNOLOGY IN OUR FAST-CHANGING WORLD
For non-science majors. Introduces students to basic concepts and techniques in biotechnology with applications in forensic science, paternity cases, genetic engineering, bioremediation, medicine and agriculture. Emphasizes development of laboratory skills and includes issues of social interest such as bioethics of genetic cloning, legal uses of DNA technology in criminal cases, discussions on use of engineered organisms for ecological control, gene therapy, disease diagnosis and food production. “Hands-on approach” with strong laboratory content. (3 hrs. lecture, 3 hrs. laboratory) Prerequisite: BIO101 or permission of instructor.

Note: Intermediate course for which there is a prerequisite.

BIO244‡  A-E-G / 4 cr. hrs.
GENERAL MICROBIOLOGY
Introduction to microbiology by a survey of methods, tools and techniques used in studying main groups of bacteria and other microorganisms and application of this knowledge in physical and chemical control of microorganisms. Relationship of microorganisms to disease is discussed. (3 hrs. lecture, 4 hrs. laboratory.) Prerequisite: BIO132 or VST102 and VST112.

Note: Fulfills SUNY General Education Requirement for Natural Sciences.

BIO246‡  A / 4 cr. hrs.
ANATOMY AND PHYSIOLOGY OF HUMAN MOVEMENT
Detailed treatment of structure and function of muscular and skeletal systems and their nervous coordination, including those aspects of respiratory and circulatory systems pertaining to muscular function, cardiovascular physiology and physiology of exercise. (3 hrs. lecture, 3 hrs. laboratory.) Prerequisite: BIO130. Corequisite: BIO132 and PTA201. (Offered spring semester only.)

Note: Fulfills SUNY General Education Requirement for Natural Sciences.

BIO262‡  A / 4 cr. hrs.
GENETICS
Study of classical modes of inheritance and molecular genetics with emphasis on research techniques. Laboratory experiments using living organisms illustrate genetic principles and techniques. (3 hrs. lecture, 3 hrs. laboratory.) Prerequisite: BIO132 or BIO150.

Note: Fulfills SUNY General Education Requirement for Natural Sciences.

BIO267‡  A / 4 cr. hrs.
BIOTECHNOLOGY AND MOLECULAR BIOLOGY I
Introduces study of molecular mechanisms underlying transmission and expression of genes. DNA replication and recombination examined. Both prokaryotic and eukaryotic systems analyzed, with emphasis on regulation of gene expression. Lab component teaches advanced laboratory techniques used in molecular biology and biotechnology laboratory. Includes basic DNA concepts, bacterial transformation, agarose gel electrophoresis, recombinant DNA technology including cloning, PCR cloning, prokaryotic gene expression; eukaryotic gene expression in yeast and higher plants (transformation); DNA extraction and purification; Polymerase chain reaction and its practical applications in industrial research and forensics laboratory; protein analysis using SDS PAGE and immunodetection. (3 hrs. lecture, 3 hrs. laboratory.) Prerequisite: BIO150

BIO270‡  A / 4 cr. hrs.
EMBRYOLOGY
Study of morphological and biochemical events occurring during development. Development of major organ systems in representative vertebrate species examined with emphasis on genetic and environmental factors involved in congenital malformations. (2 hrs. lecture, 4 hrs. laboratory.) Prerequisite: BIO152 or BIO132.

Note: Fulfills SUNY General Education Requirement for Natural Sciences.

BIO272‡  A-G / 4 cr. hrs.
MICROBIOLOGY
Introduction to study of microorganisms and their environments. Introduces students to microbial physiology, microbial genetics (including recombinant DNA technology), immunology microbial ecology and evolution. Designed for science majors. (3 hrs. lecture, 4 hrs. laboratory.) Prerequisite: BIO152 or permission of instructor.

Note: Fulfills SUNY General Education Requirement for Natural Sciences.

BIO295  A-E-G / 3-4 cr. hrs.
SPECIAL TOPICS IN BIOLOGY
Special and current topics in Biology may be available. See the online schedule for a complete listing. No prerequisite.

BIO296  A-E-G / 3-4 cr. hrs.
HONORS SPECIAL TOPICS IN BIOLOGY
Honors special topics courses in Biology may be available for Honors students as well as those who have received permission from campus honors program coordinator. See the online schedule for a complete listing. No prerequisite.

For up-to-date information on course descriptions, please refer to the SCCC website at www.sunysuffolk.edu  ‡ Course Fee
ENV115
ENVIRONMENTAL ISSUES
E / 3 cr. hrs.
Focuses on cause and effect relationship of pollution and environmental degradation. Emphasis on current environmental issues threatening well-being of earth’s ecosystems, resources and populations. Special attention given to Long Island’s environmental problems. No prerequisite.
Note: Credit given for ENV115 or ENV128 but not both. Does not fulfill a laboratory science requirement.

ENV128
CONTEMPORARY ENVIRONMENTAL PROBLEMS
A / 3 cr. hrs.
Identifies and examines current environmental problems from viewpoint of environmental, social, political and economic consequences. Solutions are formulated and their impacts examined. No prerequisite. (Offered fall semester only.)
Note: Credit given for ENV128 or ENV115 but not both. Does not fulfill a laboratory science requirement.

BUSINESS ADMINISTRATION
Business: Law

LAW101
INTRODUCTION TO LAW
A-E-G / 3 cr. hrs.
Introduces an understanding of law through its forms, classifications and sources. Impact of law as influenced by political, social and economic needs; legal rights and their enforcement; federal and state court systems; and functions of administrative agencies. A study of the lawsuit, jurisdiction, pleadings, preparation of forms and role of the paralegal. No prerequisite.

LAW103
INTRODUCTION TO PARALEGAL STUDIES
A-G / 3 cr. hrs.
Introduces roles that paralegals fill in the American legal system. Students examine ethical considerations of a paralegal and fundamental concepts a paralegal needs to understand. Includes materials designed to develop basic legal skills such as interviewing, investigation, research and writing as a foundation for the other courses in the paralegal program. No prerequisite.

LAW105
LAW OFFICE MANAGEMENT AND PRACTICES
A-G / 3 cr. hrs.
Serves as a basis for all types of law offices through a study of general management principles and practices applied to office operations. Includes billing practices, bookkeeping, filing, telephone techniques and correspondence. No prerequisite.

LAW107
LAW FOR BUSINESS
A-E-G / 3 cr. hrs.
Introductory course exploring most significant activities in business law with emphasis on specific knowledge essential for managers in workplace. No prerequisite
Note: Credit given for LAW107 or the combined sequence of LAW111/LAW212 but not both.

LAW111
BUSINESS LAW I
A-E-G / 3 cr. hrs.
Introduction to law: law as a social institution, its origin, development and administration; law of contracts, agency, employment, insurance, government regulations of business. Emphasis on personal property, bailments and real property. No prerequisite.
Note: Credit given for the combined sequence of LAW111/LAW212 or for LAW107, but not both.

LAW202
CIVIL LITIGATION
A-G / 3 cr. hrs.
In-depth study of all tools and procedures available to an attorney in preparing for and conducting civil litigation. Emphasis placed on preparing motions, subpoenas, gathering evidence, documentation and witnesses. Prerequisite: LAW101 and LAW103 or approval of instructor.

LAW212
BUSINESS LAW II
A-E-G / 3 cr. hrs.
Continuation of Business Law I. Commercial paper, creditors rights, secured transaction, partnerships, corporation, agency, wills and estates. Emphasis on Uniform Commercial Code. Prerequisite: LAW111.
Note: Credit given for the combined sequence of LAW111/LAW212 or for LAW107, but not both.

LAW213‡
PARALEGAL INTERNSHIP
A-G / 3 cr. hrs.
An internship program conducted in various Suffolk County government departments, private business legal departments and private law offices. Students have opportunity to relate skills learned in the classroom to actual office applications and to acquire experience in a law office setting. Registration in this course requires that students purchase liability insurance through the College. Internship hours: average of eight hours per week. Class meetings: a one-hour session per week. Prerequisite: LAW105 and LAW240. Students must also be Paralegal majors and receive permission of director of Paralegal program.

LAW215
LAW OF PROPERTY
A-G / 3 cr. hrs.
Study of property ownership, closings, property management, property financing, and instruments pertaining thereto including development of consumer rights and usury statute analysis. Students trained to assist in investigation, preparation and maintenance of records necessary to perform the above services in a corporate law department or law office. Prerequisite: LAW101 and LAW103 or approval of instructor.

‡ Course Fee

For up-to-date information on course descriptions, please refer to the SCCC website at www.sunysuffolk.edu
Courses

BUSINESS ADMINISTRATION: BUSINESS LAW — BUSINESS ADMINISTRATION: BUSINESS MANAGEMENT

LAW218  A-G / 3 cr. hrs.
DOMESTIC RELATIONS
Complete study of the substantive law of domestic relations. Includes law of marriage, adoption, divorce, annulment, separation, family obligations, etc. Also explores matrimonial actions and various procedures employed therein. Prerequisite: LAW101 and LAW103 or approval of instructor.

LAW240  A-G / 3 cr. hrs.
LEGAL RESEARCH
Provides an understanding of functions of the law library and develops research skills through use of digests, encyclopedias, reporter systems and practice manuals. Requires participation in drafting special research projects and preparation of pleadings. Prerequisite: LAW101 and LAW103 or approval of instructor. Enrollment open only to students in Paralegal curriculum.

LAW241  A-G / 3 cr. hrs.
LEGAL WRITING
This course focuses on the importance of legal communication, specifically the use of effective legal writing when communicating with clients, adversaries, and the courts. Specific writing assignments will include both interoffice and external written communications. Students will be required to prepare various legal documents including pleadings, motions, memoranda, and legal briefs. Prerequisite: LAW101 and LAW103 or approval of instructor.

Note: Enrollment open only to students in Paralegal curriculum.

LAW242  A-G / 3 cr. hrs.
NEGOCIATION AND INVESTIGATIONS
Study of fundamental principles of law of negligence and investigation techniques required in handling of negligence and insurance claims. Interviewing of witnesses, signed statements, photographs, diagrams and sketches, accumulating and collating accident reports, weather reports and other pertinent information from police, hospital and public records are studied. Prerequisite: LAW101 and LAW103.

LAW244  A-G / 3 cr. hrs.
PARTNERSHIP AND CORPORATION LAW
Review of legal aspects in formation of business entities, including sole proprietorship, partnership and corporation, with a survey of fundamental principles of law applicable to each and preparation of documents necessary to organization and operation of each. Prerequisite: LAW101 and LAW103 or approval of instructor.

LAW246  A-G / 3 cr. hrs.
ESTATES, TRUSTS AND WILLS
Study of wills and trusts and survey of fundamental principles of law applicable to each. Also, a study of organization and jurisdiction of surrogates court, detailed analysis of administration of estates and review of estate and inheritance taxes applicable to such estates. Prerequisite: LAW101 and LAW103 or approval of instructor.

LAW250  A-G / 3 cr. hrs.
ESTATE, TRUST AND GIFT TAXATION
Taxation of estates, gifts and trusts from point of view of the law practice. Problems frequently encountered in a law office in these areas are stressed, as is tax planning, maintenance of proper records and preparation of forms and returns which are required. Both federal and New York State law are covered, as are the new unified transfer tax and the new generation skipping transfer. Prerequisite: LAW101 and LAW103 or approval of instructor.

LAW295  A-E-G / 3-4 cr. hrs.
SPECIAL TOPICS IN BUSINESS: LAW
Special and current topics in Business: Law may be available. See the online schedule for a complete listing. No prerequisite.

BUSINESS: MANAGEMENT

BUS101  A-E-G / 3 cr. hrs.
INTRODUCTION TO BUSINESS
Delves into the most significant activities in business. Topics include ownership, organization, marketing, purchasing, production, business finance, personnel, labor relations and government regulation. Recommended as background for further studies in business. No prerequisite.

BUS103  A-E-G / 4 cr. hrs.
MANAGEMENT OF INFORMATION TECHNOLOGY
Introduces processes of project definition, project planning, project implementation/control and project termination skills. Explores case studies utilizing Microsoft Project and introduces use of PERT and Gantt charts, flow diagrams, etc. Utilizes Microsoft Office components to produce project status reports and proposals. Explores skills such as collaboration, prioritization, scheduling, budgeting, cost control and contracts. Prerequisites: CST101, or INP101 and CST102 or permission of academic chair or area dean.

BUS105  A-E-G / 3 cr. hrs.
PERSONAL FINANCIAL MANAGEMENT
Gives students basic knowledge of principles, practices and techniques in handling their own personal financial affairs in a businesslike manner. Relative advantages and disadvantages of savings accounts, checking accounts, charge accounts, credit cards, revolving credit, installment loans, life insurance, health insurance, casualty and automobile insurance, renting versus buying, amortized mortgages, investing in mutual funds, and stocks and bonds are discussed in detail. No prerequisite.

BUS107  A-E-G / 3 cr. hrs.
BUSINESS MATHEMATICS
Use of mathematics in various business applications. All problem solving is accomplished through arithmetic methods (no algebra is required.) Topics include percentages, simple and compound interest, discount interest, marketing computations, insurance, basic taxes and investment problems. Does not satisfy mathematics/science elective requirements. No prerequisite.

‡ Course Fee

For up-to-date information on course descriptions, please refer to the SCCC website at www.sunysuffolk.edu

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BUS109  A-E-G / 3 cr. hrs.  
SUPervision: Concepts and Practices  
Study of supervisory functions from viewpoint of the first-line supervisor. Emphasis on concepts of supervision and practices used by first-line supervisors in putting them into effect. Gives students actual practice through discussions of case problems arising from work situations. For students enrolled in certificate or A.A.S. business programs who plan to enter the business world immediately upon graduation. No prerequisite.

BUS112‡  A-E-G / 4 cr. hrs.  
Computing for Business  
Note: Credit given for BUS112 or CST101, but not both.

BUS114  A / 3 cr. hrs.  
Professional Development  
Integrates skills and attitudes necessary to succeed in the workplace. Recent business surveys indicate that the great majority of all job dismissals are due to personality difficulties and image problems. Students need to develop a “professional presence” to succeed in the workplace. Students can apply what they have learned and are learning in their own current work situation. Emphasizes practical side of the theory of success on the job. No prerequisite.

BUS115  A-E-G / 1.5 cr. hrs.  
College/Workplace Skills Seminar  
Introduces business student to general skills needed for success in workplace. Connects the college experience and its impact on students’ skills necessary to compete in world of work. Fulfills Freshman Seminar requirement for students in accounting, business-related and paralegal curricula. No prerequisite.

BUS117  A-E-G / 3 cr. hrs.  
Business Communications  
Principles of business communication as they relate to the contemporary business organization. Emphasis on management approaches and solutions to communication problems unique to the business community. Topics include word/information processing, employment communication, and effective preparation of business correspondence and reports. Resume writing and marketing oneself for the job search are explored. Prerequisite: ENGI101 or permission of instructor.

BUS121  A-E-G / 3 cr. hrs.  
Office Management  
Introduces scope and responsibilities of administrative office management. Topics include planning, organizing, operating and controlling office operations; leadership and human relations factors; and an overview of the effect office technology has had on the business world including telecommunications, reprographics, office systems, records management, data processing, word processing and voice processing. No prerequisite.

BUS123  A-E-G / 3 cr. hrs.  
Entrepreneurship  
Study of environment of small business and functions and philosophy of entrepreneur. Topics include problems in initiating and achieving success in new small business, including financing, marketing, management and legal governmental relationships involved. No prerequisite. Recommended corequisite: BUS125.

BUS125  A / 1 cr. hrs.  
The Business Plan  
Teaches students how to write a business plan, which is a detailed analysis of a company. Provides an explanation of industry in which the company will compete, the company’s goals, objectives, and a plan to achieve these goals. Corequisite: BUS123.

BUS127  A-E-G / 3 cr. hrs.  
Organizational Behavior  
Study of the nature of people in a business environment, significance of work, and the human resource. Topics include job satisfaction and motivation, formal and informal work groups, organization and authority, employee relations with the public, decision making and problem solving, the needs and goals of both people and the business environment. No prerequisite.

BUS129  A-E-G / 3 cr. hrs.  
Human Resources Management  
Study of purposes, objectives and techniques of personnel administration. The role of personnel administration, human relations, procurement, interviewing, selection and training of personnel, labor relations, research and control of the personnel functions. No prerequisite.

BUS131  A-E-G / 3 cr. hrs.  
Principles of Training and Development  
Creation, monitoring and evaluation of the training and development function. Specifically, course involves fundamentals of training needs assessment and establishing/developing/implementing a training program. Assessments and evaluation of these programs are reviewed. Ethics and social responsibility in the workplace also discussed. Prerequisite: BUS101 or BUS129 or permission of instructor.

‡ Course Fee  
For up-to-date information on course descriptions, please refer to the SCCC website at www.sunysuffolk.edu
Business Administration: Business Management

BUS133  A-E-G / 3 cr. hrs.
LABOR-MANAGEMENT RELATIONS
Practical study of labor management relations with emphasis on collective bargaining practices and the law. Reviews Wagner Act, Taft-Hartley Act, Taylor Law, and related aspects of civil service law. Trends and current attitudes in labor-management relations in both public and private sector are examined and discussed. No prerequisite.

BUS135  A-E-G / 3 cr. hrs.
INTRODUCTION TO E-COMMERCE
Introduction to e-commerce and how it is conducted and managed. Explores opportunities, limitations, issues and risks involved with e-commerce. Interdisciplinary nature of topic should interest managers and professional people in a functional area of business world. No Prerequisite.

BUS141  A-E-G / 3 cr. hrs.
FUNDAMENTALS OF INTERNATIONAL BUSINESS
Familiarizes business students with international business concepts and practices. Special attention given to organizational structure of international business; letters of credit; bills of exchange; foreign drafts; technical procedures; documentation; foreign, consular, and domestic regulations; foreign credits; insuring and financing; and exports. No prerequisite.

BUS143  A-G / 3 cr. hrs.
THE FUNDAMENTALS OF EXPORTING AND IMPORTING
Introduction to export/import practices of small and medium-sized firms. Provides a practical, step by step, techniques-oriented guide in managing and marketing export/import business, from assessment of its feasibility to successful completion. Students develop understanding of international trade regulations and requirements, procedures and documentation, and intermediaries facilitating flow of goods and services. Prerequisite: BUS141 or permission of instructor.

BUS150‡  A-E-G / 3 cr. hrs.
COOPERATIVE EDUCATION IN BUSINESS
Cooperative Education is supervised on-the-job training directly related to a student's academic major and career interest. Co-op students integrate classroom theory with practical work experience. Through a required weekly seminar, students receive instruction in employment communications and discuss work station learning experiences. Students must be available to work a minimum of 8-10 hours per week. Interested students should contact appropriate program coordinator on their campus for more information. Registration in this course requires that students purchase liability insurance through the College. Prerequisite: Completion of at least 24 credit hours (12 credits being in the business area, with the exception of CST students), minimum overall GPA of 2.5, and permission of appropriate co-op coordinator, area chairperson, and/or area assistant dean. (At Eastern Campus offered only in spring semester.)

BUS201  A-E-G / 3 cr. hrs.
MANAGEMENT PRINCIPLES AND PRACTICES

BUS203  A-G / 3 cr. hrs.
NEW VENTURE MANAGEMENT
Expands on fundamentals taught in BA53 and BA54. Teaches students managerial and supervisory concepts necessary to succeed as entrepreneurs and/or entrepreneurial managers who have stake in new venture's success. Students gain practical experience by participating in multimedia computer simulation which allows students to experience owning a business for its first twelve months of operation. Prerequisite: BUS123 and BUS125.

BUS205  A-G / 3 cr. hrs.
INTERNATIONAL FINANCIAL MANAGEMENT
International finance in business. Topics include strategy and motivation for direct foreign investment, balance of payment accounts, international banking operations, lending and investment criteria, governmental programs to promote exports, trade restrictions, foreign currency markets and exchange controls, and import/export financing. Prerequisite: BUS141 or permission of instructor.

BUS207  A-G / 3 cr. hrs.
TOTAL QUALITY MANAGEMENT
Provides students with an understanding of principles of company-wide quality management, tools for planning a quality program, total quality management (TQM) philosophy, statistical process control techniques, and planning models for efficient problem analysis and solution implementation. Students introduced to theories of Deming, Ishikawa, Juran and Crosby. Careers in area of TQM are explored. Prerequisite: BUS201, corequisite: MAT103.

For up-to-date information on course descriptions, please refer to the SCCC website at www.sunysuffolk.edu

‡ Course Fee
BUS208  A-E-G / 1 cr. hrs.
CASE STUDIES IN BUSINESS ADMINISTRATION
Advanced capstone course for Business Administration (BUAS-AS) majors taken final semester before graduation. Working individually and in teams, students integrate, strengthen, expand, apply and document business administration skills and competencies. Through solution of case studies, students demonstrate abilities to think critically, solve managerial, quantitative, and ethical business problems, and utilize contemporary business-related technology. Other active learning assignments may be included as students exercise effective business management and leadership skills and develop global business mindset. Prerequisite: completion of at least 45 credits in the Business Administration A.S. degree curriculum (BUAS-AS), including ACC102, BUS201, ENG101, MKT101 and LAW111.

BUS209  A-E-G / 3 cr. hrs.
ISSUES IN CONTEMPORARY BUSINESS
Advanced capstone course for Business Administration (A.A.S., 315) majors taken final semester before graduation. Working individually and in teams, students demonstrate abilities to think critically, solve managerial, quantitative and ethical business problems, utilize business-related technology, and exhibit effective leadership in response to current business events and case studies. Through variety of learner-centered activities, students assemble portfolios documenting effective communication skills, understanding, and practical knowledge of business administration. Prerequisite: Completion of at least 45 credits in BUAD-AAS curriculum, including ACC101, BUS101, LAW107, MKT101, and a business elective.

BUS295  A-E-G / 3-4 cr. hrs.
SPECIAL TOPICS IN BUSINESS: MANAGEMENT
Special and current topics in Business: Management may be available. See the online schedule for a complete listing. No prerequisite.

Business: Marketing

MKT101  A-E-G / 3 cr. hrs.
MARKETING
Introduction to fundamental marketing management theories, practices and problems. Attention directed to marketing strategies including distribution, pricing, promotion and product. In addition, consumer behavior and government regulation are examined in a marketing context. Current events and case problems are integrated with standard course material for discussion. No prerequisite.

MKT107  G / 3 cr. hrs.
CONSUMER BEHAVIOR
Examination of theories and research findings relating to consumer motivation and behavior. Employ an interdisciplinary approach by utilizing disciplines of anthropology, psychology, economics and sociology to understand consumers, their preferences, their decisions and spending behavior, role of motivation, and use of such information as applied in marketing. No prerequisite.

MKT201  G / 3 cr. hrs.
CASES IN MARKETING MANAGEMENT
Advanced course in marketing management which focuses on major types of decisions facing the marketing executive in attempts to harmonize objectives and resources of the firm with opportunities found in the marketplace. Strengthens student’s ability to analyze these complex marketing situations and to further define and select optimum alternatives through proper application of current marketing theory. Extensive use made of recently published marketing management case studies. Prerequisite: MKT101

MKT213  A-E-G / 3 cr. hrs.
ADVERTISING
Study of procedures and techniques of advertising. Special attention given to purposes of advertising, creating advertising ideas, writing copy, trademarks, fundamentals of advertising layout, selecting and using media, market research, and the advertising agency. No prerequisite.

MKT216  A-E-G / 3 cr. hrs.
PRINCIPLES OF SALES
Study of basic principles of successful selling. Consideration of place of the salesperson in our competitive economy, developing a sales-winning personality, and the “selling cycle” from prospecting through closing the sale. Films and practice sales presentations by students are included. No prerequisite.

MKT218  G / 3 cr. hrs.
MARKETING RESEARCH
Techniques of doing market research, its application, methods of gathering information, sampling methods, analysis and final report writing. Prerequisite: MKT101 and MAT103.

MKT220  A-G / 3 cr. hrs.
INTERNATIONAL MARKETING
Examines the marketing process and changing global environment. Focuses on problems, policies and strategies involved in marketing products in foreign markets. Prerequisite: MKT101.
Business Administration: Business Marketing — Chemical Dependency Counseling

MKT230  A / 3 cr. hrs.  
SPORTS MARKETING
Exposes students to the sports industry as it focuses on the marketing of sports in the professional leagues, teams and events, amateur sports, sporting goods, sports media, and the promotion of college sports. Students will observe the remarkable increase in the number of sports properties available and the number of sponsors investing in sports properties. This class will also identify the reasons why sponsorship is able to assist a company to achieve its corporate and marketing objectives within the sports and entertainment industry. It also looks at marketing of non-sports products through sports with an introduction to sponsorship, licensing, branding, and athlete endorsement. Students will apply marketing concepts and strategies to the sports industry through the development of sports marketing and promotion strategies and plans. Prerequisite: MKT101

MKT295  A-E-G / 3-4 cr. hrs.  
SPECIAL TOPICS IN BUSINESS: MARKETING
Special and current topics in Business: Marketing may be available. See the online schedule for a complete listing. No prerequisite.

Business: Retailing

RET111  A-E-G / 3 cr. hrs.  
RETAIL PRINCIPLES
Study of the retail organization, its structure, its personnel and merchandising policies, including introduction to various careers in retailing. Fundamental principles of locating, establishing and operating a retail store are developed. No prerequisite.

RET112  A / 3 cr. hrs.  
RETAILING BUYING AND MERCHANDISING
Presents basic knowledge of the buyer’s role in department store and chain operation. Involves a study of resources, buying techniques, and relationships with resident buying offices. Attention given to such merchandising data as prices, markdowns, stock turnover, markups and planning of stocks and purchases. Prerequisite: RET111

RET115  A / 3 cr. hrs.  
INTRODUCTION TO THE FASHION BUSINESS
Surveys types of business enterprises, activities, operational processes, and their varied interrelationships in the fashion business. Concentration placed on developments and trends of major sectors of the marketing of fashion: primary market, secondary market and retailing. No prerequisite.

RET201  A / 3 cr. hrs.  
RETAIL OPERATIONS AND MANAGEMENT
Study of day-to-day management of the store and its component departments. Emphasis given to functions commonly performed by retail managers during their first years following graduation from college. Major topics include management of personnel, inventory and equipment; store security; and administration of merchandising plans. Prerequisite: RET111 (offered fall semester only)

RET211  A / 3 cr. hrs.  
CONTEMPORARY ISSUES IN RETAIL MANAGEMENT
Analysis of the retail manager’s operation including techniques employed in the vital areas of buying, pricing, selling and controlling of expenses. Actual case studies utilized to develop insight into problems confronting today’s retailer. Prerequisite: RET111, RET112 and RET201. (offered spring semester only)

RET295  A-E-G / 3-4 cr. hrs.  
SPECIAL TOPICS IN RETAIL
Special and current topics in Retail may be available. See the online schedule for a complete listing. No prerequisite.

CHEMICAL DEPENDENCY COUNSELING

Note: Courses designed CDC230 and above are restricted to students who have been accepted into the Chemical Dependency Counseling curriculum.

CDC111  A-E-G / 3 cr. hrs.  
CHEMICAL DEPENDENCY IN AMERICAN SOCIETY
Comprehensive exploration of historical, pharmacological, social and psychological aspects of abuse of and addiction to substances by society. Explores society’s attitudes and misconceptions about substance use and reviews current theories of addiction treatment and prevention for both addicts and significant others. No prerequisite.

CDC115  E-G / 3 cr. hrs.  
DYNAMICS OF ADDICTION
In-depth exploration of biological, psychological and social theories of substance use, abuse and addiction with emphasis on their implications for prevention and treatment. Related addictive behaviors including concept of co-dependence are studied. Prerequisite: CDC111 or permission of department.

CDC120  A-E-G / 3 cr. hrs.  
CHEMICALLY DEPENDENT FAMILY SYSTEMS
Comprehensive exploration of effects of addiction and dysfunction on nuclear and extended family systems. Focuses on identification, education and treatment of “significant others” who may be affected by a person’s substance abuse or addiction. Prerequisite: CDC111 or permission of department.

For up-to-date information on course descriptions, please refer to the SCCC website at www.sunysuffolk.edu  ‡ Course Fee
Chemical Dependency Counseling

CDC225  G / 3 cr. hrs.
CRIMINAL JUSTICE SYSTEM AND CHEMICAL DEPENDENCY
Exploration of formal and informal responses of criminal justice system to crimes and social disorder related to alcohol/substance abuse. Includes analysis of effectiveness of both law enforcement and diversionary strategies to combat endemic problems of controlled substances and alcohol. Prerequisite: CDC111 or permission of department.

Note: Courses designated CDC230 and above are restricted to students who have been accepted into the Chemical Dependency Counseling curriculum.

CDC230  G / 3 cr. hrs.
PROFESSIONAL DOCUMENTATION: DATA COLLECTION, ASSESSMENT, TREATMENT PLANNING
Comprehensive examination of all documentation utilized in various health system agencies, with particular attention to those agencies specializing in alcohol/drug treatment. Includes actual preparation of various professional materials, i.e., psychosocial data and assessments, treatment plans, clinical reports, progress notes and other specialized material. Prerequisite: CDC111 or permission of department.

CDC235  G / 3 cr. hrs.
TECHNIQUES FOR COUNSELING THE CHEMICALLY DEPENDENT CLIENT
In-depth examination of basic precepts of helping relationships. The student studies and practices client interviewing, goal setting, development and implementation of a client action plan, and how to promote client motivation. Emphasizes working with the chemically dependent client Prerequisite: CDC115 and CDC120 or permission of department.

CDC240  G / 3 cr. hrs.
CHEMICAL DEPENDENCY EDUCATION AND PREVENTION
History of substance abuse prevention efforts with emphasis on various approaches to the problem and evaluation of their effectiveness. Includes evaluation of needs of special populations within the larger community. Current theory and practice are reviewed through a study of several actual prevention programs. Students expected to develop and present a prevention lesson in the class. Prerequisite: CDC111 or permission of department.

CDC246  G / 3 cr. hrs.
ADVANCED TECHNIQUES FOR COUNSELING THE CHEMICALLY DEPENDENT CLIENT
Advanced counseling and therapy concepts and techniques that apply to assessment, diagnosis and treatment modalities for addictions and for psychosocial conditions that may coexist with the chemical dependency condition. Also addresses collateral treatment concerns for “significant other” persons involved with the chemically dependent client as well as appropriate uses of supervision, peer support, professional affiliations, and continuing professional education for the practitioner. Working with health professionals on the treatment team emphasized. Prerequisite: CDC235.

CDC250  G / 3 cr. hrs.
HABILITATION AND REHABILITATION OF THE CHEMICALLY DEPENDENT CLIENT
Development and implementation of the Vocational and Educational Treatment Plan with the chemically dependent individual (alcohol/substance.) Prerequisite: CDC111 or permission of department.

CDC255‡  G / 7 cr. hrs.
FIELD PRACTICUM OR COOPERATIVE EDUCATION IN CHEMICAL DEPENDENCY COUNSELING
Integrates theory with actual practice in a clinical setting. Students perform intake interviews and assessments, develop treatment plans, do counseling and present intervention and education approaches, all within the context of the legal, ethical and professional responsibilities of the chemical dependency counselor. Involves off-campus fieldwork: a minimum of 270 hours of clinical experience and 30 hours of supervision. Students attend two-hour, weekly on-campus supervision seminars. Internship placements must be in a licensed chemical dependency counseling center and be supervised by a qualified professional. Students should take CDC255 in their final semester of study. (18 hrs. clinical, 2 hrs. seminar.) Prerequisite: CDC120, CDC225 and CDC235. Corequisite: CDC246.

Note: Registration in either of these courses requires that students contact program coordinator in the semester prior to enrollment in course to obtain permission and vital information.

Registrants in CDC255 must: 1. purchase liability insurance through the college; 2. file a Physician’s Certificate; 3. complete other requirements prior to the beginning of the class. Please contact program coordinator for information.
CHEMISTRY

Safety goggles must be worn in all chemistry laboratories.

CHE100‡
A-E-G / 4 cr. hrs.
GENERAL CHEMISTRY
One-semester course for students enrolled in health careers or other curricula. Lecture topics include atomic structure, bonding, chemical equations, energy and change, gas laws, acid-base chemistry, solutions, and chemical equilibria. Prepares students for enrollment in subsequent chemistry courses. Laboratory techniques are introduced and followed by experiments which illustrate basic principles presented in lecture. (3 hrs. lecture, 3 hrs. laboratory.) Prerequisite: MAT007 or High School Sequential Math I or equivalent.

Note: Credit given for CHE100 or CHE122 but not both. Fulfills SUNY General Education Requirement for Natural Sciences.

CHE120‡
G / 4 cr. hrs.
INTRODUCTION TO GENERAL, ORGANIC, AND BIOCHEMISTRY I
One-semester course required for Veterinary Science Technology students. Basic principles of general, organic and biochemistry are presented with emphasis on applications to health science. Topics include measurement, states of matter, bonding theory, solutions, acids, buffers and pH, structure and function of carbohydrates, lipids, sterols, amino acids, proteins, molecular approach to enzymatic action, digestion, metabolism and nutrition. (3 hrs. lecture, 2 hrs. laboratory.) Prerequisite: MAT007 or equivalent and high-school chemistry with laboratory.

Note: Fulfills SUNY General Education Requirement for Natural Sciences.

CHE122‡
A / 4 cr. hrs.
FOUNDATIONS OF COLLEGE CHEMISTRY
One-semester course presenting chemical principles, specifically designed for students enrolled in a science or engineering curriculum who plan to enroll in a one-year course in college chemistry (CHE133/134). Lectures provide introduction to general principles, laws of chemical combination, thermodynamics, electrochemistry and chemical equilibrium. Laboratory work illustrates basic principles presented in lectures. (3 hrs. lecture, 3 hrs. laboratory.) Prerequisite: MAT007 or High School Sequential Math I or equivalent. Corequisite: MAT111 or permission of department.

Note: 1. When CHE122 is not available, CHE100 may be substituted with permission of department. 2. CHE122 may not be used as a substitute for CHE133. 3. Neither CHE100 nor CHE122 may be taken after a student has completed CHE133 or its equivalent. 4. Credit given for CHE122 or CHE100, but not both. Fulfills SUNY General Education Requirement for Natural Sciences.

CHE133‡, CHE134‡
A-E-G / 4 cr. hrs. each
COLLEGE CHEMISTRY I, COLLEGE CHEMISTRY II
Two-semester sequence for students whose emphasis is chemistry, biology, engineering, medicine or dentistry. Includes study of general principles, laws of chemical combination, thermodynamics, electrochemistry, and chemical equilibrium. Laboratory work is basically quantitative in nature and emphasizes experimental techniques and study through observation. Second semester places emphasis on equilibrium through study of inorganic qualitative analysis. (3 hrs. lecture, 1 hr. recitation, 3 hrs. laboratory.) Prerequisite for CHE133: CHE100 or CHE122 or permission of Academic Chair/Area Dean and MAT124. Prerequisite for CHE134: CHE133.

Note: Fulfills SUNY General Education Requirement for Natural Sciences.

CHE200‡
A / 4 cr. hrs.
PRINCIPLES OF ORGANIC AND BIOCHEMISTRY II
Basic principles of organic chemistry and chemistry of physiologically significant compounds. Lecture topics include discussion of properties and preparations of major families of organic compounds with emphasis on biologically important compounds such as proteins, carbohydrates and vitamins. Laboratory reinforces basic techniques employed in general chemistry, illustrates representative mechanisms, and introduces techniques and procedures encountered in organic preparations and analysis. (3 hrs. lecture, 3 hrs. laboratory.) Prerequisite: CHE100, CHE122 or CHE133, or permission of department.

Note: Fulfills SUNY General Education Requirement for Natural Sciences.
CHE250‡-CHE251‡  A / 5 cr. hrs each

ORGANIC CHEMISTRY I,
ORGANIC CHEMISTRY II
Two-semester sequence presenting theory, nomenclature, preparation, fundamental reactions and reaction mechanisms of both aliphatic and aromatic compounds, including behavior of the major functional groups. Both chemical and instrumental methods of organic analysis, including separation and structure elucidation techniques, are developed. Basic laboratory techniques are taught and representative compounds are prepared. Some products prepared in the laboratory are characterized utilizing chromatographic and instrumental techniques. (3 hrs. lecture, 1 hr. recitation, 4 hrs. laboratory.) Prerequisite for CHE250: CHE134 or permission of instructor. Prerequisite for CHE251: CHE250. (CHE250 offered fall semester only.; CHE251 offered spring semester only.)

CHE295  A-E-G / 3-4 cr. hrs

SPECIAL TOPICS IN CHEMISTRY
Special and current topics in Chemistry may be available. See the online schedule for a complete listing. No prerequisite.

CHE296  A-E-G / 3-4 cr. hrs

HONORS SPECIAL TOPICS IN CHEMISTRY
Honors special topics courses in Chemistry may be available for Honors students as well as those who have received permission from campus honors program coordinator. See the online schedule for a complete listing. No prerequisite.

CHI101-CHI102  A-E-G / 3 cr. hrs

ELEMENTARY CHINESE I AND II
Introductory sequential courses in Chinese which develop the four language skills of listening, speaking, reading, and writing with emphasis on communicative competence. Reading of authentic cultural, literary, and historical materials. Language laboratory requirement. CHI101 is for students with little or no knowledge of Chinese. (See guidelines chart under “Foreign Languages”) No prerequisite for CHI101; prerequisite for CHI102: CHI101 or fulfillment of equivalent high school placement requirements.

CHI295  A-E-G / 3-4 cr. hrs

SPECIAL TOPICS IN CHINESE
Special and current topics in Chinese may be available. See the online schedule for a complete listing. No prerequisite.

CHI296  A-E-G / 3-4 cr. hrs

HONORS SPECIAL TOPICS IN CHINESE
Honors special topics courses in Chinese may be available for Honors students as well as those who have received permission from campus honors program coordinator. See the online schedule for a complete listing. No prerequisite.

‡ Course Fee  For up-to-date information on course descriptions, please refer to the SCCC website at www.sunysuffolk.edu

CINEMA STUDIES

CIN111‡  A-E-G / 3 cr. hrs

CINEMA STUDIES I: FROM KINETOSCOPE TO KANE
Traces origin and development of motion pictures from early Lumiere films to pre-WWII era. Includes screenings, analysis, and discussion of significant films representing such topics as film grammar, German Expressionism, Soviet montage, and American studio system. No prerequisite.

Note: Fulfills SUNY General Education Requirement for Humanities.

CIN112‡  A-E-G / 3 cr. hrs

CINEMA STUDIES II: FROM NOIR TO NOW
Traces development of motion pictures from WWII era to the present. Includes screenings, analysis, and discussion of significant films representing such topics as Film Noir, Italian Neorealism, French New Wave, emergence of national cinema, and American independent film. No prerequisite.

Note: Fulfills SUNY General Education Requirement for Humanities.

CIN113  A-E-G / 3 cr. hrs

AMERICAN CINEMA
Introductory course in film studies that surveys American film industry as an art form, an industry and a system of representation and communication. Explores how Hollywood films work technically, aesthetically and culturally to reinforce and challenge America’s national self-image. No prerequisite.

CIN114  A / 3 cr. hrs

INTRODUCTION TO FILM ANALYSIS
This course introduces and provides a foundation in the language of filmic expression and the methods of film study through analysis of significant cinematic works. Emphasis is on ways of looking at film, the major concepts of theory, the various forms of film, and the techniques that determine visual styles. No prerequisite.

Note: Fulfills SUNY General Education Requirement for Humanities and The Arts.

CIN117‡  A-E / 3 cr. hrs

DIGITAL FILMMAKING I
Introduction to pre-production, production and post-production techniques of digital filmmaking with emphasis on principles of narrative film practices. Digital camcorders, computer-based non-linear editing and other equipment available. No prerequisite.

For up-to-date information on course descriptions, please refer to the SCCC website at www.sunysuffolk.edu
Cinema Studies — College Seminars

**CIN118‡**
**DIGITAL FILMMAKING II**
A / 3 cr. hrs.
Provides opportunity to practice advanced production and editing techniques such as multiple-subject staging, split-editing of sound and picture, various montage styles, continuity and voice-over narration. Students develop production assignments in consultation with instructor. Prosumer digital video cameras, computer-based non-linear editing and other equipment available. Prerequisite: CIN117 or permission of instructor.

**CIN122**
**INTRODUCTION TO CINEMA SCREENWRITING**
A / 3 cr. hrs.

**CIN123**
**SELECTED GENRES IN CINEMA**
A / 3 cr. hrs.
This course introduces students to themes in one particular genre and to their stylistic interpretations in notable films. Specific genre course topics (Western, comedy, science fiction, etc.) may vary from semester to semester. Through critical examination and aesthetic analysis of historically significant films, including, when appropriate, comparisons with original literary works—students will work towards a definition of the genre selected for that semester. No prerequisite.

**CIN156**
**THE DOCUMENTARY**
A-G / 3 cr. hrs.
Traces development of documentary film through viewing films, reading critical essays, and discussing and writing about the films. Students analyze films focusing on cinematic elements such as point of view and narrative. Students examine films as statements by individuals living within a particular cultural framework, as instruments of propaganda, as entertainment, and as devices which expand our perspectives of the world around us. Prerequisite: ENG101. (Same as ENG208.)

**Note:** Credit given for CIN156 or ENG208, but not both. Fulfills SUNY General Education Requirement for Humanities and the Arts.

**CIN295**
**SPECIAL TOPICS IN CINEMA STUDIES**
A-E-G / 3-4 cr. hrs.
Special and current topics in Cinema Studies may be available. See the online schedule for a complete listing. No prerequisite.

**CIN296**
**HONORS SPECIAL TOPICS IN CINEMA STUDIES**
A-E-G / 3-4 cr. hrs.
Honors special topics courses in Cinema Studies may be available for Honors students as well as those who have received permission from campus honors program coordinator. See the online schedule for a complete listing. No prerequisite.

**COLLEGE SEMINARS**

**COL101**
**FRESHMAN SEMINAR**
A-E-G / 1.5 cr. hrs.
Methods and techniques students can adopt to promote their perseverance and success at the college. Specific topics include college procedures and resources, academic advisement, time management, goal-setting, test and note taking, health issues and other areas related to student success in college. Students are expected to enroll in this class in their first semester. No prerequisite.

**Note:** The COL101: Freshman Seminar requirement may also be fulfilled by taking ART105: Visual Arts Seminar (for students in visual arts curriculum); ART144: Photography Seminar (for students in photographic imaging curriculum); BUS115: College/Workplace Skills Seminar (for students in accounting, business-related and paralegal curricula); COL105: Personal Growth and College Life; COL125: College Success Seminar; COL141: EOP-Freshman Seminar (for students in EOP program); CUL101: Culinary Freshman Seminar (for students in culinary arts curriculum); GRD105: Digital Design Freshman Seminar (for students in computer art and graphic design curriculums); HRM115: Hospitality Freshman Seminar (for students in hotel and resort management curriculum); LIB101: Research Essentials: The Library and the Internet; LIB103: Library Research Methods; MUS115: Freshman Seminar for Music Majors (for students in music curriculum); THR100: First Year Seminar for Theatre Arts (for students in theatre arts curriculum); or WST112: Women's Seminar.

**COL105**
**PERSONAL GROWTH AND COLLEGE LIFE**
A-E-G / 3 cr. hrs.
Intensified version of COL101 intended primarily for students in developmental programs. In addition to teaching specific techniques for student success such as study skills, library use, test taking strategies, goal setting and time management, this seminar specifically addresses non-academic student needs upon which academic survival may depend. In addition, it provides regularly scheduled time for individual tutoring and counseling. No prerequisite.

**Note:** For those students placed in it, this course satisfies the Freshman Seminar (COL101) graduation requirement. It cannot be used to fulfill liberal arts or unrestricted elective credits in any degree or certificate program.

For up-to-date information on course descriptions, please refer to the SCCC website at www.sunysuffolk.edu

‡ Course Fee
COL120  A-E-G / 1 cr. hrs.
PORTFOLIO PREPARATION
Provides adults with a vehicle for identifying and demonstrating college-level learning achieved outside the classroom. Students provided with necessary information and techniques for choosing a degree program and preparing a portfolio that describes and documents the learning. The portfolio may then be presented to the faculty for evaluation. No prerequisite.

COL125  A-E-G / 3 cr. hrs.
COLLEGE SUCCESS SEMINAR
A special version of intensive freshman seminar designed to acclimate students in developmental studies program to college life. Introduces methods, techniques and strategies designed to assure success in the academic environment. Students learn to comprehend, express and evaluate materials on a college level and also become familiar with the tools necessary to interact effectively in a college environment. Fulfills Freshman Seminar requirement for students enrolled in the College Success Program. No prerequisite.

COL141  A-E-G / 3 cr. hrs.
EDUCATIONAL OPPORTUNITY PROGRAM FRESHMAN SEMINAR
Specialized version of COL101 for students in the Educational Opportunity Program. This course consists of a summer and fall component. EOP students will learn the necessary technical skills for college success such as study skills, test-taking strategies, goal setting, and time management during the five week summer portion. The fall component consists of a 50-minute class which incorporates integration into the college community by student's active participation in campus activities and clubs and leadership opportunities. Overall, this course is designed to give EOP students the opportunity to gain an understanding of themselves as well as the educational process at the college to better prepare them for their first-year experience. In addition, it provides an opportunity for individual counseling and tutoring. No prerequisite.

COL295  A-E-G / 3-4 cr. hrs.
SPECIAL TOPICS IN COLLEGE SEMINAR
Special and current topics in College Seminar may be available. See the online schedule for a complete listing. No prerequisite.

COMMUNICATIONS

COM101  A-E-G / 3 cr. hrs.
INTRODUCTION TO HUMAN COMMUNICATION
Introduces field of communication studies. Through practice and lecture, students study areas such as public speaking, discussion, semantics, dyadic communication, critical listening and related areas. No prerequisite.

Note: Fulfills SUNY General Education Requirement for Basic Communication.

‡ Course Fee For up-to-date information on course descriptions, please refer to the SCCC website at www.sunysuffolk.edu

COM102  A-E-G / 3 cr. hrs.
INTERPERSONAL COMMUNICATION
Stresses development of interpersonal skills necessary for building and maintaining productive and positive relationships in a variety of work and social settings. Topics include interpersonal trust, self-disclosure, assertiveness, conflict and conflict management. Students study various theories of interpersonal communication and practice interpersonal skills in class. No prerequisite.

Note: Fulfills SUNY General Education Requirement for Basic Communication.

COM105  A-E-G / 3 cr. hrs.
PUBLIC SPEAKING
Introduction to essential steps in preparing and presenting speeches. Structured exercises and presentations are used to help students master each phase, including topic selection, audience analysis, research content, organization, style and delivery. No prerequisite.

Note: Fulfills SUNY General Education Requirement for Humanities and Basic Communication.

COM107  A-E-G / 3 cr. hrs.
SMALL GROUP COMMUNICATION
Application of communication skills to problem solving in small group context. Emphasis placed on dynamics, interaction, team building, and related skills. Recommended for general studies and other non-nursing and health career-oriented students. No prerequisite.

COM109 / CO75  A / 3 cr. hrs.
FORENSICS WORKSHOP
Designed for students interested in intercollegiate competition and improving their communications skills. Students trained and coached in variety of forensic forms, including public speaking, drama, oral interpretation of literature, and argumentation. (3 hrs. lecture, laboratory hrs. to be assigned.) No prerequisite.

COM110  A-E-G / 3 cr. hrs.
SPEECH IMPROVEMENT
Imparts confidence and improved speaking style. Students work on individual and group activities to improve articulation, pronunciation, projection, rate, intonation and language usage. No prerequisite.

COM111  A-G / 3 cr. hrs.
VOICE AND DICTION
Studies nature of speech and voice mechanism in order to provide individualized training for improvement of voice quality and articulation. Emphasis placed on respiration, phonation, resonance, articulation, and the phonetic basis of speech. Not designed to provide therapy for students with severe speech disorders. No prerequisite.

Note: Credit given for COM111 or COM112 but not both.
Communications

COM112  G / 3 cr. hrs.
**AMERICAN ENGLISH PRONUNCIATION AND DICTION**
Intended to help those students who, as speakers of English as a second language, are self-conscious or fearful about how they sound to native speakers or worry that their accents will interfere with educational or employment opportunities. Not intended to make them lose their accents, a goal which is neither realistic nor desirable. The goal is to make speech in the new language clear and understandable so that the student can speak it with confidence in all situations. Prerequisite: ESL Level 5, or permission of instructor or director of ESL program.

Note: Credit given for COM111 or COM112 but not both.

COM113  A / 3 cr. hrs.
**COMMUNICATION DISORDERS IN CHILDREN**
Introduction to common speech, hearing and language problems in children. Normal speech and language acquisition; etiology, diagnostic and therapeutic procedures; and role of parents, educators and speech clinicians is examined. No prerequisite.

COM121  A-E-G / 3 cr. hrs.
**ORAL INTERPRETATION**
Beginning course in oral reading stressing development of understanding of the meaning of literature and the ability to communicate this meaning to others orally. Included is study of recorded readings, and analysis, adaptation, and oral presentation of representative literary forms. No prerequisite.

Note: Fulfills SUNY General Education Requirement for Humanities.

COM131  A-E-G / 3 cr. hrs.
**THEORIES OF PERSUASION**
Study of theories used to create verbal and visual strategies designed to influence thinking and behaviors of individuals and groups. Also examines application of these theories to advertising, marketing, community affairs, political campaigns and public relations. No prerequisite.

Note: Fulfills SUNY General Education Requirement for Humanities.

COM133  A-G / 3 cr. hrs.
**FREEDOM OF SPEECH**
Reviews thinking and events in Western culture that gave rise to freedoms of expression guaranteed by the First Amendment to the U.S. Constitution. In addition, the course examines key issues and court decisions concerning social, political, artistic and commercial communications. No prerequisite.

Note: Fulfills SUNY General Education Requirement for Humanities.

COM202  A-G / 3 cr. hrs.
**INTERCULTURAL COMMUNICATION**
Explores how cultural differences influence communication. Emphasis on theories, concepts, research findings, and practice in intercultural settings. Activities are designed to promote cultural sensitivity, enabling students to confront their own assumptions and cultural biases, and increase their intercultural communication competence. Prerequisite: COM101 or COM102.

Note: Fulfills SUNY General Education Requirement for Other World Civilizations.

COM204  A / 3 cr. hrs.
**ARGUMENTATION AND DEBATE**
Introduces study of argument. Students learn to identify arguments in variety of contexts, prepare and present written and oral arguments, and evaluate arguments through critical examination of their strengths and weaknesses. Both psychological and logical constructs examined. Students apply principles of argumentation in organized debates. Prerequisite: COM101 or COM105

Note: Fulfills SUNY General Education Requirement for Other World Civilizations.

COM213‡  A / 3 cr. hrs.
**COMPUTER-MEDIATED COMMUNICATIONS**
This course focuses on the study of how human beings use new technologies, such as the Internet, to interact with one another. It will examine both interpretive/critical and social scientific research of issues such as the construction of online identity, the development of online relationships, and a host of political and social uses associated with these technologies. This course will balance the use of simple CMC technologies (Wikipedia, Facebook, Cell Phones) with discussion of the social implications of them. No prerequisite.

COM295  A-E-G / 3-4 cr. hrs.
**SPECIAL TOPICS IN COMMUNICATIONS**
Special and current topics in Communications may be available. See the online schedule for a complete listing. No prerequisite.

COM296  A-E-G / 3-4 cr. hrs.
**HONORS SPECIAL TOPICS IN COMMUNICATIONS**
Honors special topics courses in Communications may be available for Honors students as well as those who have received permission from campus honors program coordinator. See the online schedule for a complete listing. No prerequisite.

For up-to-date information on course descriptions, please refer to the SCCC website at www.sunysuffolk.edu

‡ Course Fee
COMPUTER ART

The following courses are intended for the Computer Art major. See Visual Arts (page 291) for other computer art offerings.

ART115‡  
ADOBE® ILLUSTRATOR  E / 3 cr. hrs.

This course is designed to teach students both fundamental and advanced topics in Adobe® Illustrator. The course will begin by teaching students the beginning steps of working with Illustrator in the computer environment. Students will then learn how to create text and gradients, draw and compose an illustration, transform and distort objects, work with layers, patterns, brushes, filters, and transparency. Concentrates on drawing with symbols, creating graphs, using the gradient mesh tool, and creating 3D objects. Students will learn how to prepare graphics for the Web, prepress and printing. No prerequisite.

ART116‡  
ADOBE® PHOTOSHOP  E / 3 cr. hrs.

An overview of hardware components used to produce images including flatbed scanners, computers, monitors, printers, recording media and storage devices. An introduction of the basic tools used for image manipulation in Adobe® PhotoShop including filters, layers, image modification, selections, composites, and text are stressed. The importance of image quality is addressed and their relationship to file size management, proofing and printing. (2 hr. lecture, 3 hrs. lab) No prerequisite.

ART120‡  
COLOR THEORY AND ELECTRONIC APPLICATION  E / 2 cr. hrs.

Electronic foundation course in color theory designed to explore additive color theory and color mixing with light in electronic environment. Theories of color harmony, contrast and esthetic use of color are studied. Assignments stress mastery of color in design and problems of reproduction of an image on and off computer screen. (1 hr. lecture, 4 hrs. studio each week) Prerequisite: ART130, Corequisite: ART115. (Offered spring semester only.)

ART125‡  
3D MODELING AND DESIGN  E / 3 cr. hrs.

Electronic foundation course in three-dimensional design emphasizing fundamental esthetic principles of design and construction of three-dimensional models on computers using Maya software. Covers basic concepts in model building. (5 studio hrs. each week.) Prerequisite: ART130 and GRD102. (Offered fall semester only.)

ART221‡  
DIGITAL CHARACTER DEVELOPMENT  E / 3 cr. hrs.

Examines history and use of authoring tools in multimedia production. Covers use of authoring tools in basic programming techniques, animation control, modeling, texturing and design principles using computer software such as Macromedia Flash. Emphasizes character animation involving looping, character interacting, timing, color, and sound. (6 studio hrs. each week.) Prerequisite: ART115, ART120 and ART133. (Offered fall semester only.)

ART222‡  
COMPUTER GAME DEVELOPMENT  E / 3 cr. hrs.

Emphasizes practical aspects of 2D game design such as interface, documentation and characters. Based on knowledge acquired in ART221, students plan electronic productions with emphasis on pre-production, production and post-production techniques. Explores animation using computer software such as Adobe® Flash. (6 studio hrs. each week.) Prerequisite: ART221 or permission of department. (Offered spring semester only.)

ART223‡  
INTERMEDIATE 3D MODELING AND DESIGN  E / 3 cr. hrs.

Based on knowledge acquired in ART125, students learn to combine and assemble images, type, 3D models, and illustrations into complex animation sequences. Addresses concepts such as frame-by-frame versus real-time recording, (5 studio hrs. each week.) Prerequisite: ART125 or permission of department. (Offered spring semester only.)

ART229‡  
COMPUTER ART PORTFOLIO ASSESSMENT  E / 1 cr. hrs.

As part of continual process as an artist, students are guided through preparation of a portfolio which is presented and assessed as a graduation requirement. Prerequisite: ART221 and ART125; corequisites: ART222 and ART223. (Offered spring semester only.)

ART295  
A-E-G / 3-4 cr. hrs.

SPECIAL TOPICS IN COMPUTER ART/VISUAL ARTS

Special and current topics in Computer Art/Visual Arts may be available. See the online schedule for a complete listing. No prerequisite.

‡ Course Fee  For up-to-date information on course descriptions, please refer to the SCCC website at www.sunysuffolk.edu
Courses

Computer Science/Information Technology

COMPUTER SCIENCE / INFORMATION TECHNOLOGY

Note: The following courses can be used to satisfy Liberal Arts and Sciences elective requirements: CST101, CST121, CST125, CST126, CST161, CST222, CST227, CST232, CST242, CST246, CST252.

These courses meet the descriptive criteria suggested by the Association for Computing Machinery: CST121 Refer ACM-B2, CST141 Refer ACM-B1, CST246 Refer ACM-11.

CST101‡ A-E-G / 4 cr. hrs.
INTRODUCTION TO COMPUTING
Comprehensive introduction to use of personal computers for improving productivity and problem solving. Primarily for non-computer majors and liberal arts students (i.e., those majoring in areas such as humanities, arts, social and behavioral sciences.) Includes desktop configuration, word processing, spreadsheets, presentation graphics, basic programming concepts, database concepts, Web page creation, Internet communications, and file management. Optional topics may include database concepts, Web page creation, Internet and IT resources, Web browsers and use of Internet for research. Course cannot be applied to satisfaction of graduation requirements in any computer-related degree program or certificate at SCCC. No prerequisite.

Note: Credit given for CST101 or BUS112, but not both.

CST102‡ A-E-G / 4 cr. hrs.
SPREADSHEETS FOR WINDOWS
Explores integrated spreadsheet software in Windows environment. Topics include worksheet design and creation, spreadsheet functions, charts and graphs, database operations and macro development as well as integration of software components. Related laboratory projects assigned. Course cannot be applied to satisfaction of graduation requirements in Computer Science curriculum at SCCC. Prerequisite: CST112 or CST141 or permission of department.

CST111‡ A-E-G / 4 cr. hrs.
INTRODUCTION TO INFORMATION TECHNOLOGY
Survey of concepts and applications of information technology. Introduces role of information technology in solving business problems and supporting organizational functions. Explores organizational structure of modern enterprise and role of information technology within this structure. Introduces major components of information technology and its broad applications through various case studies. Explains need for information technology analyst to understand business-level objectives needed to provide appropriate technology solutions to achieve those goals. Course cannot be applied to satisfaction of a Liberal Arts and Science elective in any curriculum or of graduation requirements in Computer Science curriculum at SCCC. No prerequisite.

CST112‡ A-E-G / 4 cr. hrs.
INTRODUCTION TO PROGRAMMING USING VISUAL BASIC
Emphasis on algorithm development, structured programming techniques, flowcharting, and coding and debugging simple programs using Visual Basic. Includes programming concepts such as procedures with parameters, decision, looping and arrays. Prerequisite: MAT007 or equivalent. Recommended: prior computing experience or completion of CST101. CST112 and MAT107 are corequisites for students in the Information Technology curriculum.

CST121‡ A-E-G / 4 cr. hrs.
COMPUTER ORGANIZATION AND ASSEMBLY LANGUAGE PROGRAMMING
Introduces machine-oriented programming PC Assembly Language designed to familiarize students with basic structure and language of machines. Topics include data representation, addressing techniques and macros, among others. Several programming projects are assigned. Prerequisite: CST112.

CST125‡ A-E-G / 4 cr. hrs.
INSTALLING, CONFIGURING AND ADMINISTERING MICROSOFT WINDOWS® OPERATING SYSTEMS
Comprehensive introduction to implementing, administering and troubleshooting information systems that incorporate Microsoft Windows®. Major topics include attended/unattended installation; upgrading from a previous version; deploying service packs; resource administration; installation and troubleshooting of device drivers; monitoring and optimizing system performance and reliability; configuring and troubleshooting the desktop environment; implementing, managing and troubleshooting network protocols and services; and implementing, monitoring and troubleshooting security. Prerequisite: Any CST course or permission of department.

CST126‡ A-E-G / 4 cr. hrs.
OPERATING SYSTEMS: LINUX/UNIX
Familiarizes students with Unix operating system by using one of many versions of Unix, such as Linux, on personal computer in lab. Covers concepts as well as practical use of Unix. Topics include most commonly used Unix commands plus others. Also covers similarities and conceptual differences between Unix and Windows operating systems. Prerequisite: Any CST course or permission of department.

CST131‡ A-E-G / 4 cr. hrs.
PROGRAMMING GRAPHICAL USER INTERFACES USING VISUAL BASIC
Covers concepts enabling programmers to write user interfaces for Windows environments. Advanced Visual Basic features presented and used. Designed for students who know basics of a programming language and have experience with Windows. Applications are built that rival professional Windows SDK (Software Development Kit) used by C++ programmers. Prerequisite: CST112 or CST141 or permission of department.

For up-to-date information on course descriptions, please refer to the SCCC website at www.sunysuffolk.edu

‡ Course Fee
CST141‡  A-E-G / 4 cr. hrs.
PRINCIPLES OF COMPUTING USING JAVA I
Introduces concepts needed to lay solid foundation for understanding object-oriented software development via problem specification, analysis, design, implementation and testing. Topics include methods, decisions, looping, arrays, code re-usability, top-down design and UML. With extensive laboratory exercises, course educates and trains students to develop programs that are easy to understand and maintain. Prerequisite: MAT111 or equivalent, and CST112 or equivalent, or permission of department.

CST161‡  A-E-G / 4 cr. hrs.
WEB SITE DESIGN
Teaches web page creation and other aspects of web authoring, beginning with fundamentals of HTML tags by creating web pages utilizing text editor. Explores various professional website development, deployment and management software suites and importance of Cascading Style Sheets (CSS). Focuses on theory, design and Web construction, along with information architecture concepts. Web project management, scenario development and performance evaluations. Enables students to create web pages containing text, graphics, hyper-links, tables, forms and frames. Prerequisite: Prior computing experience or CST101 or CST112 or permission of department.

CST171‡  A-E-G / 4 cr. hrs.
RELATIONAL DATABASE APPLICATIONS AND CONCEPTS
Use of a relational database model as problem-solving tool in business. Teaches techniques for adding, retrieving and modifying information within a database. Topics include files, records, query language, conversion-to-work processing format, indexes, sorting and customized reports. Prerequisite: Any CST course or permission of department.

CST222‡  A-E-G / 4 cr. hrs.
COMPUTER ARCHITECTURE
Introduces concepts needed to lay solid foundation for understanding computer architecture. Performance of software systems is dramatically affected by how well software designers understand basic hardware technologies at work in a system. Similarly, hardware designers must understand far-reaching effects design decisions have on software applications. Provides deep look into the computer, demonstrates relationship between software and hardware, and focuses on foundational concepts that are the basis for current computer design. Provides framework for thinking about computer organization and design that enables student to continue lifetime learning necessary to stay at forefront of ever-changing technology. Prerequisite: CST121.

CST227‡  A-E-G / 4 cr. hrs.
NETWORK OPERATING SYSTEMS AND NETWORK INFRASTRUCTURE
Introduces implementation of Network Operating Systems in medium to very large computing environments. Explores connectivity issues such as connecting individual offices and users at remote locations to the corporate network and connecting corporate networks to the Internet. Examines network services and applications such as file and print, database, messaging, proxy server or firewall, dial-in server, desktop management, and Web hosting. Also examines skills required to manage, monitor and troubleshoot Network Address Translation and Certificate Services. Utilizing case studies, students learn how to install, manage, monitor, configure and troubleshoot DNS, DHCP, Remote Access, Network Protocols, IP routing and WINS. Prerequisite: CST125.

CST232‡  A-E-G / 4 cr. hrs.
ADVANCED VISUAL BASIC
Provides useful vehicle for learning Windows programming concepts and applications. Topics include Active X controls, API programming, Internet programming and DB programming. Prerequisite: CST131.

CST242‡  A-E-G / 4 cr. hrs.
ADVANCED PROGRAMMING AND PROBLEM SOLVING WITH JAVA
Advanced course presenting problem-solving methodologies and emphasizing object-oriented principles and designs using Java. Several medium-to-large programs using this paradigm are assigned. Focuses on how to write complete program using one or more object classes. Discusses objects in general with special consideration given to string processing, arrays and collections of objects. Swing graphical user interface library discussed and compared to techniques used in Visual Basic. Prerequisite: CST141 or permission of department.

CST246‡  A-E-G / 4 cr. hrs.
DATA STRUCTURES*
Introduction to methods useful in representing data in storage. Discusses structures such as arrays, lists, stacks, queues and trees, as well as methods used in their implementation and manipulation. Related programming assignments required. Prerequisite: CST242.

CST251‡  A-E-G / 4 cr. hrs.
PROGRAMMING IN C
Techniques of programming in C language using Unix/Linux operating system. Topics include history of C and Unix/Linux, operators, data types, loops, arrays, functions, pointers and files. Students expected to be familiar with structured programming. Prerequisite: CST112 or CST141 or permission of department.

‡ Course Fee

For up-to-date information on course descriptions, please refer to the SCCC website at www.sunysuffolk.edu
CST252‡

A-E-G / 4 cr. hrs.
ADVANCED C++ PROGRAMMING

Teaches advanced techniques for designing, programming and implementing object-oriented programs using C++. Topics covered include C++ language and its standard library, program specification, effective program design, inheritance and polymorphism. Introduces object-oriented analysis and design concepts. Registrants should have prior programming background/experience with object-oriented programming concepts. Taught using combination of lecture and lab sessions. Prerequisite: CST242.

CST262‡

A-E-G / 4 cr. hrs.
CLIENT-SIDE AND SERVER-SIDE WEB PROGRAMMING

First part of course trains developers in using features of JavaScript language and designing client-side platform-independent solutions. Students learn how to write JavaScript programs and script for JavaScript object model, control program flow, validate forms, animate images, target frames and create cookies. Also teaches usage of most popular applications of JavaScript. Second part of course teaches students how to work in server-side environment utilizing ActiveX Server Pages technology. Trains students to create dynamically generated Web pages from server side using scripting languages such as VBScript or JavaScript. If time permits, explores alternative technologies to ASP such as Common Gateway Interface (CGI), Server Side Includes (SSI) and Servlets (Java), along with other server-side scripting languages such as Perl and PHP. Also teaches key application standards such as source and revision control, coding standards, code optimization and data integrity. Prerequisite: CST141 and CST161.

CST265‡

A-E-G / 4 cr. hrs.
XML DOCUMENT DESIGN AND PROGRAMMING

Comprehensive introduction to Web-based application development with XML which focuses on various XML and related technologies such as construction of XML Document Type Definitions (DTDs) and XML schemas, manipulating parsed XML documents utilizing JavaScript and XML Document Object Model (DOM), and utilizing XLink and XPointers to extend XML document linking capabilities. Also teaches use of XML to create customized tags and to utilize standard custom markup languages in science, technology, multimedia, commerce and other fields. Requires familiarity with fundamentals of HTML, JavaScript, Active Server Pages and object-oriented concepts. Prerequisite: CST161 or permission of department.

CST268‡

A-E-G / 4 cr. hrs.
E-COMMERCE PROGRAMMING

Portfolio course instructing students in conducting business online and managing technological issues associated with constructing electronic commerce web site. Students implement a genuine transaction-enabled business-to-consumer web site, examine strategies and products available for building electronic commerce sites, including how such sites are managed, and explore how they can complement an existing business infrastructure. Provides hands-on experience implementing technology to engage cardholders, merchants, issuers, payment gateways and other parties in electronic transactions. Requires students to develop functional e-commerce site utilizing various technologies learned in this and prior courses. Prerequisite: CST171 and CST262.

CST272‡

A-E-G / 4 cr. hrs.
PROGRAMMING FOR RELATIONAL DATABASE MANAGEMENT SYSTEMS

Capstone course training students to develop database applications. Implements full power of programming in database-oriented language. Emphasizes design, implementation and presentation of several large, real-time information system cases. Prerequisite: CST112 and CST171 or permission of department. Co-requisite: CST131 or CST242.

CST288‡

A-E-G / 4 cr. hrs.
COOPERATIVE EDUCATION INTERNSHIPS FOR COMPUTING TECHNOLOGY

Field work in information technology. Student obligations agreed upon in an internship contract. Supervising faculty hold periodic meetings with student interns and their supervisors to evaluate intern performance. In addition to eight to ten hours per week of field work, students attend a 50-minute weekly seminar. Registration in this course requires that students purchase liability insurance through the College. Prerequisite: Completion of eight or more CST credits (not including CST101) with an average of B or better in addition to requirements of the Office of Cooperative Education.

CST295

A-E-G / 3-4 cr. hrs.
SPECIAL TOPICS IN COMPUTER SCIENCE/INFORMATION TECHNOLOGY

Special and current topics in Computer Science/Info Tech may be available. See the online schedule for a complete listing. No prerequisite.
CONSTRUCTION TECHNOLOGY / ARCHITECTURAL TECHNOLOGY

COT110‡  A / 3 cr. hrs.
SURVEYING I
Care and use of surveying instruments. Taping and taping corrections, differential leveling, traverse and area computation, stadia topography and construction surveys. (2 hrs. lecture, 3 hrs. laboratory.) Prerequisite: MAT111; corequisite: MAT124.

COT114‡  A / 3 cr. hrs.
CONSTRUCTION METHODS
Methods of residential and commercial construction including site preparation, concrete placement, timber and steel framing techniques, moisture control and finishing. (3 hrs. lecture.) Prerequisite: MAT111.

COT222‡  A / 3 cr. hrs.
SITE PLANNING
Basic principles of land surveying applied to site planning and design. Concepts of site design and engineering are presented from analysis to design drawings. Areas covered include zoning concepts, constraints of environmental considerations, roadways and land subdivision, parking, and site utilities and drainage. (2 hrs. lecture, 3 hrs. laboratory.) Prerequisite: COT110 and MAT124.

COT233‡  A / 3 cr. hrs.
STRENGTH OF MATERIALS
Study of relationships existing between externally applied forces and internally induced stresses and strains in various types of mechanical or structural components such as welds, bolts, rivets, shafts, pressure vessels, beams and columns. This is accomplished using principles of stress and strain, Poisson's ratio and thermally introduced loading. (2 hrs. lecture, 3 hrs. laboratory.) Prerequisite: COT110 and MAT124.

COT238‡  A / 3 cr. hrs.
CONSTRUCTION ESTIMATING
Interpretations of plans and specifications, preparation of construction estimates, resource requirements in building systems, including large-scale Civil Engineering works such as highways, bridges and utility projects. Estimating databases, labor pricing, cost analysis from small-scale projects to heavy civil infrastructure are developed. (2 hrs. lecture, 2 hrs. laboratory.) Prerequisite: COT114; corequisite:COT239.

COT239  A / 3 cr. hrs.
CONSTRUCTION SCHEDULING
Introduces the most accepted methods for scheduling construction project from start to finish. Typical projects are heavy civil infrastructure type such as highways, bridges and utility projects. Students create and filter schedules based upon plans, manage schedules, compute critical path, and create reports and PERT charts. Students also work with various aspects of scheduling creation, with emphasis on maintenance of schedules. Corequisite:COT238

COT243  A / 3 cr. hrs.
CONSTRUCTION CONTRACTING
Day-to-day operation of a construction contracting business is presented. Information presented includes practical matters such as business ownership, cost estimating and bidding, contract bonds, required types of insurance, construction business methods, labor law and labor relations. Codes and specification are presented as they apply to the previous subjects. (3 hrs. lecture.) No prerequisite.

COT246‡  A / 3 cr. hrs.
STRUCTURAL STEEL AND REINFORCED CONCRETE DESIGN
Fundamental theory and principles necessary for design of simple steel and reinforced concrete structures are presented. In the structural steel portion, beams, columns, tension and compression members, composite structures and the connection for these types are presented. For the concrete portion, fundamental behavior of reinforced concrete (elastic and inelastic), beam construction, columns and footings are studied. (2 hrs. lecture, 2 hrs. laboratory.) Prerequisites: MAT125 and COT233.

COT266  A / 3 cr. hrs.
STATICS
One-semester course in statics. Includes vector concept of force, equilibrium, centroids, moments of inertia, analysis of structures, and fluid statics. (3 hrs. lecture.) Prerequisite: MAT124; corequisite:MAT125.

COT295  A-E-G / 3-4 cr. hrs.
SPECIAL TOPICS IN CONSTRUCTION TECHNOLOGY
Special and current topics in Construction Technology may be available. See the online schedule for a complete listing. No prerequisite.
Criminal Justice

CRIMINAL JUSTICE

Note: Although Criminal Justice courses cannot be used to fulfill social science requirements at SCCC, several are transferable as social science electives at various four-year SUNY colleges. See Criminal Justice Department for details.

CRJ101
INTRODUCTION TO CRIMINAL JUSTICE
Introductory survey of federal, state and local criminal justice systems including police, courts, prosecutor, Grand Jury, trial jury, probation, parole, and correctional system. Gives beginning students broad overview of role of criminal justice in a free society and provides foundation for all other courses in the program. Emphasizes importance of ethics in criminal justice system. No prerequisite.

CRJ103
SUBSTANTIVE CRIMINAL LAW
Study of prescriptive and proscriptive substantive criminal law. Considers in detail role of law in a free society, provisions of Uniform Penal Code as well as other state and local substantive laws, case illustrations of these laws, and impact of federal and state court decisions on enforcement of substantive laws by police. No prerequisite.

CRJ105
POLICING: AN INTRODUCTION TO LAW ENFORCEMENT
Introduction to philosophy, role and operations of police and other law enforcement agencies in our society. Includes historical analysis of policing, its culture, and its relationship to law and community. Examines complex problems police face in their mission to enforce the law while providing services in a democratic society. Impact of computer and other technological advances on policing also examined. Emphasis on police ethics throughout course. No prerequisite.

CRJ107
EVIDENCE AND PROCEDURAL LAW
Study of rules of evidence and Uniform Criminal Procedure Law as they apply to criminal court cases. Considers relationship of rules of evidence and fair procedural laws to justice in a democratic society, effect of federal and state court decisions on procedural law, evidentiary and procedural requirements for proper presentation of cases in court, and role of the police officer as a witness in court. No prerequisite.

CRJ109
INTRODUCTION TO CORRECTIONS
Analysis of role of the correctional sub-system within the criminal justice system with an examination of the history and philosophy of corrections; nature and problems of the institutional system; probation, parole and other community-based alternatives to institutionalization; legal and ethical problems of the system; and an evaluation of the effectiveness of the system in reducing crime through deterrence and rehabilitation. No prerequisite.

CRJ111
CRIMINALISTICS
Applications of forensic science to investigation of crime. Studies in detail supportive role of the criminalist in assisting the investigator and proper collection and processing of a variety of physical evidence and its preparation for presentation at the criminal trial. Cases from federal, state and local police laboratories are used to illustrate basic principles. No prerequisite.

CRJ201
HUMAN RELATIONS AND CRIMINAL JUSTICE
Study of complex relationship between criminal justice system and people in the community. Considers constitutional liberties of all citizens and role of agencies of criminal justice in respecting and protecting those liberties; behavioral manifestations of economic, social and political problems in the community and criminal justice response to such activities; and need for and methods of developing a constructive community relations program in the criminal justice agency. No prerequisite.

CRJ202
INTRODUCTION TO PROBATION AND PAROLE
Introduction to the theory and practice of probation and parole as alternatives to incarceration. Examines the roots of current social and political controversies in these fields. It includes an analysis of the processes and procedures of probation and parole. Also analyzes involvement of specialized private agencies and factors that impact on the imposition and revocation of probation and parole. Various career options are assessed. No prerequisite.

CRJ203
INTRODUCTION TO PRIVATE SECURITY
Provides overview of private security in U.S. Examines principles, methods and techniques used by the industry. Also focuses on internal security, proprietary policy, civil liability, risk management and analysis, legal powers and limitations, loss prevention and security surveys. Special emphasis on ethics in private security throughout course. No prerequisite.

For up-to-date information on course descriptions, please refer to the SCCC website at www.sunysuffolk.edu ‡ Course Fee
CRJ204  A-E-G / 3 cr. hrs.
INTRODUCTION TO COMPUTER CRIME
Study of nature and extent of computer-related crime, laws affecting computer use, computer security and access, techniques used to uncover and prevent computer-related fraud, and current and future role of law enforcement in this area. Overview of emerging issues of privacy and Electronic Communications Privacy Act as it pertains to activities of law enforcement in area of evidence recovery. No prerequisite.

CRJ205  A-E-G / 3 cr. hrs.
INTRODUCTION TO CRIMINAL INVESTIGATIONS
Introduction to procedures and techniques of criminal investigations. Provides overview of history of investigations, role of investigators and rules of evidence. Examines techniques for crime scene preservation, processing of evidence, surveillance, and undercover operations. Students identify and discuss information and research sources, write reports and learn case management skills. Role of computers and other advanced technology in criminal investigations also explored. No prerequisite.

CRJ206  A-E-G / 3 cr. hrs.
ORGANIZED CRIME
Overview of organized criminal activity in United States. Examines history of organized crime and various activities, both legal and illegal, in which organized criminal enterprises become involved. Analyzes role of law enforcement in combating organized crime as well as reciprocal influence organized crime has on politicians, media and public perception. No prerequisite.

CRJ207  A-E-G / 3 cr. hrs.
JUVENILE JUSTICE
Study of nature and causes of juvenile delinquency and methods and techniques of police and other community agencies in dealing with juvenile misconduct. Also deals with role of substantive and procedural law and nature of the court and correctional system as they relate to the younger offender, as well as role of police in preventing and reducing crime through management of an effective juvenile aid program. No prerequisite.

CRJ209  A-E-G / 1 cr. hrs.
CRIMINAL JUSTICE CAPSTONE COURSE
Forum for graduating Criminal Justice majors to synthesize and display knowledge expected after completing all core courses in program. Limited to twelve to fifteen students, seminar focuses on discussion of individual research assignments documented with written and oral report. Includes multiple choice examination based on Criminal Justice program's student learning outcomes. Prerequisite or concurrent registration: CRJ101, CRJ103, CRJ105, CJ107, CRJ109 (15 credits).

Note: All Criminal Justice students enrolling in Suffolk County Community College beginning September 2004 must take the Capstone course prior to graduation.

‡ Course Fee  For up-to-date information on course descriptions, please refer to the SCCC website at www.sunysuffolk.edu
Criminal Justice  —  Culinary Arts

CUL112  E / 4 cr. hrs.
HOSPITALITY COST CONTROLS
For any restaurant the key to profits is control. Course presents accounting procedures necessary to maintain profitable business. Topics include control areas of purchasing, receiving, storing, production, serving and appropriate computer application. Upon completion students are able to use these procedures to produce faculty-instructed restaurant projects. Prerequisite: ACC101

CUL113‡  E / 3 cr. hrs.
WINE AND BEVERAGE MANAGEMENT
Provides complete understanding of setting up successful beverage operation, from layout and design to practical hands-on application and formulation of making wide selection of drink recipes. Examines differences among fermented beverages, distilled spirits, great wines and beers, and proper storage procedures. Culminates in development of successful beverage marketing program. No prerequisite.

CUL114‡  E / 4 cr. hrs.
CULINARY ARTS I
Principles and practices necessary to effectively perform in management position in food service industry. Flow of food through commercial food service operation including purchasing, receiving, storing, fabrication, production and service is examined. Upon successful completion of course students are able to understand basic cooking principles and apply them through the standard recipe and menu. Development of effective and efficient managerial skills for commercial or institutional kitchen presented and practiced.(3 hrs. lecture, 3 hrs laboratory) Corequisite: CUL111.

CUL115‡  E / 4 cr. hrs.
BAKING AND PASTRY ARTS I
Introduces techniques necessary to produce delicious pastries, yeast bread doughs, quick breads, doughnuts, specialty cookies and custards, and assembling and decorating cakes. Lecture combined with hands-on application enables students to develop necessary skills to produce specialty baked products that incorporate proper texture, flavor and presentation to be served in restaurant setting. Corequisite: CUL111.

CUL116  E / 3 cr. hrs.
DINING ROOM MANAGEMENT
Service aspect of food service management. History and styles of service used in hotel and restaurant industry, determination of customer needs, and control and service of beverages are examined. No prerequisite.

CUL120  E / 3 cr. hrs.
HOSPITALITY MARKETING
The hotel/restaurant/tourism business is marketing. It is essential to determine what customers want and provide it to them when they want it. Furthermore, it must be all wrapped up in a beautiful package at a reasonable price. Students learn intangible nature of hospitality products and importance of positioning, targeting and image development. No prerequisite.

CUL132  E / 3 cr. hrs.
HOSPITALITY SUPERVISION
Management’s role in leadership is ongoing in a hospitality operation. Introduces students to current management techniques, including employee empowerment, cultural diversity, high-performance teams, service strategies, conflict management, and strategic career planning. No prerequisite.

CUL211‡  E / 1 cr. hrs.
AMERICAN REGIONAL CUISINE
Artistry
Explores development of traditional American cuisines which include melting pot of flavors, indigenous ingredients and multicultural influences. Teaches how to produce grand buffet arrangements, cold canapés, fresh fruit and vegetable decorations that are unique to specific regions of United States, including the southeast, southwest, mid-Atlantic, midwest, New England and northwest regions. Lecture, demonstrations and hands-on production techniques stressed. Prerequisite: CUL114.

CUL212‡  E / 1 cr. hrs.
SAVORY FRENCH CUISINE
Presents classic French preparation methods that have transformed world’s cuisines. Combines classical techniques with lighter, simpler and more adaptable preparation methods needed for service in today’s restaurant. Hands-on course in which recipe production, menu review and French terminology are discussed. Prerequisite: CUL114.

CUL213‡  E / 1 cr. hrs.
EXOTIC ASIAN CUISINE
Presents overview of preparation techniques regarding Japanese, Chinese, Thai, Korean and Vietnamese cuisines. Emphasis placed on seasonings, special ingredients and technical use of preparation equipment. Through hands-on applications, class discussion and lecture, students gain working knowledge of this regional style. Prerequisite: CUL114.

CUL214‡  E / 1 cr. hrs.
MEDITERRANEAN CUISINE
Explores cuisine of Mediterranean regions of Egypt, Spain, Turkey, France, Italy, Liberia, Morocco and Algeria. Hands-on recipe preparation incorporates each region’s history, native ingredients and special cooking techniques. Through discussion, lecture and hands-on preparation students learn differences and similarities among various Mediterranean cooking styles. Prerequisite: CUL114.

For up-to-date information on course descriptions, please refer to the SCCC website at www.sunysuffolk.edu  ‡ Course Fee
CUL217‡
**BAKING AND PASTRY ARTS II**
Hands-on course teaching proper use of yeasts, starters, mixing methods, and proofing procedures necessary for production of fresh quality bread. Topics include the production of artisan breads, flatbreads, braided breads, baguettes, as well as French, Italian, and other specialty breads. Prerequisite: CUL115 or permission of the instructor.

CUL218‡
**BAKING AND PASTRY ARTS III**
Develops proper skills necessary for the production and decoration of cakes, from simple layer to elegant wedding cakes. Includes instruction in proper decorating techniques and in the production of icings, pastry creams, mousses, soufflés, tarts, gateaux, and pastries. Prerequisite: CUL115 or permission of the instructor.

CUL219‡
**ADVANCED PASTRY ARTS IV**
Presents proper methods of working with chocolate for display and plate presentation. Hands-on topics include the production of pulled sugar flowers and centerpieces, marzipan-shaped fruits, pastillage, and nougatine edibles. Upon completion, students are able to produce special instructor-directed projects made from pulled sugar, chocolate, and marzipan. Prerequisite: CUL115 or permission of the instructor.

CUL220‡
**GARDE MANGER**
Explores the art and craft of the cold kitchen, where buffet platter decoration and presentation take the center stage. Learn hands-on techniques for preparing smoked meat and fish platters, pates, terrines, mousses, galantines, and the making of great sausage or charcuterie. (1 hr. lec., 6 hrs. lab.) Prerequisite: CUL114 or permission of instructor.

CUL240‡
**CULINARY ARTS INTERNSHIP/COOPERATIVE EDUCATION**
Supervised on-the-job training in establishment representative of hospitality industry. Students work 200 hours in their placement, attend on-campus weekly seminar and maintain journal. Taken during summer semester after completion of first and second semester program requirements. Registration in this course requires that students purchase liability insurance through the College. Prerequisite: CUL111, CUL112, CUL113 and CUL114.

CUL250
**HOSPITALITY CAPSTONE COURSE**
Capstone course requiring students to apply theoretical and practical knowledge under an individualized faculty-supervised hospitality project. Project incorporates students' specific areas of expertise, including culinary arts, recipe development, concept development, marketing strategies, beverage management and profitability analysis. Completed project to be thoroughly researched, written and presented orally both to faculty and students. Prerequisite: CUL112, CUL113, CUL115 and CUL116.

CUL295
**SPECIAL TOPICS IN CULINARY ARTS**
Special and current topics in Culinary Arts may be available. See the online schedule for a complete listing. No prerequisite.

**DIETETIC TECHNICIAN**

DTE101‡
**INTRODUCTION TO NUTRITION**
Introduction to basic nutrition in which study of nutrients and food is applied to making intelligent food choices. Lab allows students to apply math and reading skills to various areas of dietetics and nutrition practice. Prerequisite: Minimum grade of C required to advance to next course in DTE sequence. (3 hrs. lecture, 4 hrs laboratory.)

DTE103
**NUTRITION EDUCATION FOR DIETETIC PRACTITIONERS**
In order to educate clients and facilitate change in their eating behavior, dietetic practitioners must be effective communicators. This course helps students improve their success as dietetic technicians by focusing on communication skills, education principles, interviewing, counseling, behavior modification, and evaluating group and individual instruction. Consideration given to effects of socioeconomic and cultural factors in relation to making food choices. Prerequisite: Minimum grade of C required to advance to next course in DTE sequence.

DTE121‡
**INTRODUCTION TO CLINICAL NUTRITION**
Review of nutrients from perspective of their absorption, digestion, metabolism and interaction. In clinical, students apply principles of nutrition including diet history, food intake studies, national nutrition guidelines, and menu planning and modification. Requires purchase of liability insurance through the college. (3 hrs. lecture, 90 hrs. clinical.) Prerequisite: DTE101 with grade of C or higher; corequisite: DTE122. Minimum grade of C required to advance to next course in DTE sequence. (Offered spring semester only.)
Dietetic Technician — Drafting

DTE122
NUTRITION THROUGH THE LIFE CYCLE
E / 3 cr. hrs.
As nutrition educators, dietetic technicians must be knowledgeable about nutritional needs of individuals of all ages, genders, cultural backgrounds and activity levels. Course conveys information to be used by students in their professional roles as nutrition educators. Consideration given to community programs which provide nutritional support to those in various age groups; special needs related to exercise, stress and energy balance; consumer concerns about foods; and issues of domestic and world hunger. Prerequisite: Grade of C or higher in previous DTE courses; DTE101 recommended; corequisite: DTE211. Minimum grade of C required to advance to next course in DTE sequence. (Offered fall semester only.)

DTE201
INTRODUCTION TO FOOD SERVICE
E / 3 cr. hrs.
Survey course introducing the variety of foods available, menu planning, purchasing and preparation. Topics include food measurement, legislation, safety and sanitation, preparation techniques for nutritional adequacy, and food acceptability. Food labs held in kitchen. Minimum grade of C required to advance to next course in DTE sequence. (Offered fall semester only.)

DTE203
DIETETICS SEMINAR
E / 2 cr. hrs.
Orientation to dietetics, professional organizations, ethical issues related to dietetics practice and career and educational opportunities. Multicultural differences regarding nutritional needs and food choices are explored. Prerequisite or corequisite: DTE211 with grade of C or higher. (Offered spring semester only.)

DTE205‡
ADVANCED CLINICAL NUTRITION
E / 7 cr. hrs.
Considers rationale and characteristics of selected therapeutic diets, their application, planning, calculation and menu adjustment. (3 hrs. lecture, 132 hrs. clinical, 48 hrs. field work.) Purchase of liability insurance through the college is required. Prerequisite: DTE121 with grade of C or higher. Minimum grade of C required to advance to next course in DTE sequence. (Offered spring semester only.)

DTE211‡
FOOD SERVICE MANAGEMENT
E / 3 cr. hrs.
Relates to functions of food service manager regarding policies and procedures; food procurement, preparation and service; sanitation and safety in quality food preparation; interaction and communication of food service personnel with others; personnel functions, cost control and budget implementation; layout and design of kitchen equipment; and use of computerized data processing systems. Registration in this course requires that students purchase liability insurance through the college. Prerequisite: DTE201 and DTE205 with grade of C or higher; corequisite: DTE213. (Offered spring semester only.)

DTE213‡
FOOD SERVICE MANAGEMENT FIELD EXPERIENCE
E / 5 cr. hrs.
Under direction of fieldwork instructor, student has hands-on experience in all aspects of food service management at a local health care facility (1 hr. lecture, 180 hrs. field experience). Requires purchase of liability insurance through the college. Prerequisite or corequisite: DTE211 with grade of C or higher. (Offered spring semester only.)

DTE295
SPECIAL TOPICS IN DIETETIC TECHNICIAN
E / 3-4 cr. hrs.
Special and current topics in Dietetic Technician may be available. See the online schedule for a complete listing. No prerequisite.

DRAFTING

DRF111‡
MECHANICAL DRAFTING
A / 3 cr. hrs.
Introductory course designed to develop basic skills and knowledge fundamental to all areas of engineering and architectural drawing. Included are orthographic projection, pictorial drawing, dimensioning and sectioning practices, as well as geometric construction, use of instruments, lettering and inking. Lab work includes examples from mechanical, architectural and electrical construction and engineering graphics. (2 hrs. lecture, 3 hrs. laboratory.) No prerequisite.

DRF114‡
AUTOCAD I
A / 3 cr. hrs.
Trains students in use of AUTOCAD system. Topics include edit and inquiry commands, display controls, system libraries, attribute utilization and customizing techniques. (2 hrs. lecture, 3 hrs. laboratory.) No prerequisite.

DRF217‡
ARCHITECTURAL DRAFTING: RESIDENTIAL
A / 3 cr. hrs.
Basic residential planning, including floor plans, elevations, sections and perspective drawings. Selected specific topics are produced using computer-assisted drafting system. (2 hrs. lecture, 3 hrs. laboratory.) Prerequisite: DRF114 or permission of department.
Courses

DRF218‡ A / 3 cr. hrs.
ARCHITECTURAL DRAFTING: PRESENTATIONS
Aesthetic design of simple structures. Topics include site plans, perspective, modeling and rendering techniques, and use of computer-assisted drafting system. (2 hrs. lecture, 3 hrs. laboratory.) Prerequisite: DRF217.

DRF219‡ A / 3 cr. hrs.
ARCHITECTURAL DRAFTING: STRUCTURAL
Design of industrial and commercial structures, including structural steel and reinforced concrete working drawings. Utilization of computer-assisted drafting system for preparation of drawings is included. (2 hrs. lecture, 3 hrs. laboratory.) Prerequisite: DRF217.

DRF220‡ A / 3 cr. hrs.
AUTOCAD II
Enhances or upgrades skills in application of AUTOCAD software. Covers advanced operations from polylines through 3D drawing to rendering. Students learn to create professional drawings and presentations including slide shows and walk-throughs. (2 hrs. lecture, 3 hrs. laboratory.) Prerequisite: DRF114 or permission of department.

DRF223‡ A / 3 cr. hrs.
INTRODUCTION TO 3D MODELING, RENDERING AND ANIMATION
Hands-on introduction to 3D design, presentation and animation potential of 3D Studio Max and AutoCAD. Students learn fundamental 3D CAD skills necessary to create basic 3D models, renderings and animations and gain broad understanding of software's capabilities to see how they might take full advantage of these powerful design and communication tools. During class each student has exclusive use of a state-of-the-art computer and is guided through a series of short tutorial projects. Students learn how to create wire frame, surface and solid models; apply lighting and materials; create renderings and animations such as an architectural walk through, forensic reenactment or artistic expression. (2 hrs. lecture, 3 hrs. laboratory.) Prerequisite: DRF114 or permission of instructor.

DRF295 A-E-G / 3-4 cr. hrs.
SPECIAL TOPICS IN DRAFTING
Special and current topics in Drafting may be available. See the online schedule for a complete listing. No prerequisite.

EDU101 A-E-G / 3 cr. hrs.
FOUNDATIONS OF EARLY CHILDHOOD EDUCATION
Overview of early childhood education theory, history, philosophy and psychology. Current issues also examined and critiqued. Includes 10 hours of field visits to various early childhood programs. No prerequisite.

EDU111 A-E-G / 3 cr. hrs.
EARLY CHILDHOOD ACTIVITIES
Concepts, objectives and instructional techniques for developmentally appropriate experiences for the young child. Learning activities for all curriculum areas included. 10 hours of field visits to early childhood programs required as in EDU101. Prerequisite or corequisite: EDU101 or permission of appropriate administrator.

EDU113 A-E-G / 3 cr. hrs.
INFANTS AND TODDLERS: PROGRAMS AND CARE
Study of programs, curriculum and care of children ages 6 weeks through the second year who are in group care settings. Appropriate techniques for fostering emotional, physical, social and cognitive development of the very young are examined. Field visits to infant and toddler programs required as in EDU101 and EDU111. No prerequisite.

EDU115‡ A-E-G / 3 cr. hrs.
CREATIVE ACTIVITIES: ART
Study of developmental levels in children's art. Means and appropriate techniques by which a child's development is fostered through a variety of media are examined. Prerequisites or corequisites: EDU101 and PSY101, and enrollment in Early Childhood Education curriculum or permission of department or appropriate campus administrator.

Note: Students enrolled in Early Childhood Education (EACH-AAS) majors must achieve a minimum grade of C in each Early Childhood Education course in order to continue on to the next course in the Early Childhood Education sequence and to qualify for graduation. Students permitted to repeat a course only once. Some schools may require fingerprinting and criminal background checks before allowing students to observe or participate. Students are responsible for any fees incurred.

‡ Course Fee For up-to-date information on course descriptions, please refer to the SCCC website at www.sunysuffolk.edu
EDU201  A-E-G / 3 cr. hrs.  
**INTRODUCTION TO EDUCATION**  
Focuses on foundations of educational system in U.S. Students study the school in relation to historical and philosophical premises of education; analyze relationship among social and cultural influences on school and curriculum; examine role of teacher within cultural context; and study physical organization of schools and classrooms in relation to educational goals and curriculum. This class includes observing classes in an elementary school (10 hrs.) or a secondary school (20 hrs.). Some school districts will require fingerprinting and criminal background checks before allowing students to observe their classrooms. Students are responsible for any fee incurred. Prerequisite: Matriculation in the Education (Child Study) curriculum (EDCS-AA) or any Adolescence Education curriculum with successful completion of 30 or more credits or permission of appropriate administrator. Non-majors with 30 credits may enroll with permission of appropriate administrator.

EDU202  A-E-G / 3 cr. hrs.  
**CREATIVE ACTIVITIES: LITERATURE**  
Survey of all forms of children’s literature and developmentally appropriate presentation techniques. Prerequisite: EDU101 and enrollment in Early Childhood Education curriculum or permission of department or appropriate campus administrator.

EDU211  A-E-G / 3 cr. hrs.  
**INSTRUCTING THE YOUNG CHILD**  
Examination of role of early childhood worker in educational setting and in relationships with children, parents, staff and directors, and other program workers. Fosters development of observational skills and instructional techniques. Registration in course requires students to purchase liability insurance through the college. (2 hrs. lecture, 3 hrs. practicum.) Prerequisite: EDU111. Recommended: concurrent enrollment in or completion of EDU115, EDU202 or EDU215. (Offered fall semester only.)

EDU215  A-E-G / 3 cr. hrs.  
**CREATIVE ACTIVITIES: MUSIC**  
Study of musical needs of young children and appropriate instructional techniques. Emphasis on understanding rhythms and creating and using suitable materials. Prerequisite: EDU101 and enrollment in Early Childhood Education curriculum or permission of department or appropriate campus administrator or by placement.

EDU221  A-E-G / 4 cr. hrs.  
**THE CHILD AND HIS/HER WORLD**  
Study of the young child’s development of self-image and his/her perception of life, death and family roles. Registration in this course requires students to purchase liability insurance through the college. (2 hrs. lecture, 6 hrs. field work.) Prerequisite: EDU211. Recommended: concurrent enrollment in or completion of EDU115, EDU202, or EDU215. (Offered spring semester only.)

EDU295  A-E-G / 3-4 cr. hrs.  
**SPECIAL TOPICS IN EARLY CHILDHOOD EDUCATION/EDUCATION**  
Special and current topics in Early Childhood Education/Education may be available. See the online schedule for a complete listing. No prerequisite.

**EARTH AND SPACE SCIENCE**

ESC101‡  A-E-G / 4 cr. hrs.  
**INTRODUCTION TO GEOLOGY**  
Study of Planet Earth, its origin, structure, composition and the forces which shape its surface. Plate tectonics provides framework for understanding processes of volcanism, mountain building and earthquakes. External forces such as glaciers, streams and ocean waves are examined in order to interpret the landscape. Laboratories include studies of minerals, rocks, maps, photographs and other materials used by geologists to study the earth. Some field work required. (3 hrs. lecture, 2 hrs. laboratory.) Prerequisite: MAT007 or equivalent.

Note: Fulfills SUNY General Education Requirement for Natural Sciences.

ESC102‡  A-E-G / 4 cr. hrs.  
**EVOLUTION OF EARTH AND LIFE**  
Introduction to evolutionary aspects of geology, development of continents, mountains and basins through the ages, and the parallel evolution of plants and animals. Laboratory stresses fossil relationships and stratigraphic problems. Field trips include fossil collecting. (3 hrs. lecture, 2 hrs. laboratory.) Prerequisite: MAT007 or equivalent.

Note: Fulfills SUNY General Education Requirement for Natural Sciences.

ESC124‡  A / 4 cr. hrs.  
**ENVIRONMENTAL GEOLOGY**  
Topics include current environmental issues relating to geologic environment. Teaches geologic hazards, land use planning and development, surface and subsurface water systems, solid waste disposal and management, energy sources and consumption, and air quality. Requires attendance on field trip(s) and at town planning board meetings. (3 hrs. lecture, 2 hrs. laboratory.) Prerequisite: MAT007 or equivalent.

ESC251-254‡  A / 1-4 cr. hrs.  
**GEOLOGICAL FIELD STUDIES**  
Familiarizes students interested in geology with field methods in various geologic environments. Topographic maps and aerial photos used in conjunction with study of stratigraphic sections and structural relationships. Fossil assemblages, weathering and erosional features are studied. Credits vary with duration of course. (Any travel expenses are responsibility of student.) Prerequisite: ESC101.

ESC259  A-E-G / 3-4 cr. hrs.  
**SPECIAL TOPICS IN EARTH SCIENCE**  
Special and current topics in Earth Science may be available. See the online schedule for a complete listing. No prerequisite.

For up-to-date information on course descriptions, please refer to the SCCC website at www.sunysuffolk.edu  ‡ Course Fee
Earth and Space Science — Electrical Engineering Technology

ESC296
A-E-G / 3-4 cr. hrs.
HONORS SPECIAL TOPICS IN EARTH SCIENCE
Honors special topics courses in Earth Science may be available for Honors students as well as those who have received permission from campus honors program coordinator. See the online schedule for a complete listing. No prerequisite.

ECO295
A-E-G / 3-4 cr. hrs.
SPECIAL TOPICS IN ECONOMICS
Special and current topics in Economics may be available. See the online schedule for a complete listing. No prerequisite.

ECO296
A-E-G / 3-4 cr. hrs.
HONORS SPECIAL TOPICS IN ECONOMICS
Honors special topics courses in Economics may be available for Honors students as well as those who have received permission from campus honors program coordinator. See the online schedule for a complete listing. No prerequisite.

ECONOMICS

ECO101
A-E-G / 3 cr. hrs.
CURRENT ECONOMIC ISSUES
Introduces use of economic methods for understanding social and political events dominating news headlines. Crime, health care, poverty and taxes are issues important in our daily lives and may serve as topics in developing the course. No prerequisite.

Note: Fulfills SUNY General Education Requirement for Social Sciences.

ECO111
A-E-G / 3 cr. hrs.
MACROECONOMICS: THE NATIONAL ECONOMY
Course begins with simplified description of a complex matter: how and how well does a national economy work? Over short periods of time, production and employment are known to be volatile, while over longer periods of time production and employment grow. Why is each of these observations true and what is role of government (if any) in the process? No prerequisite.

Note: Fulfills SUNY General Education Requirement for Social Sciences.

ECO112
A-E-G / 3 cr. hrs.
MICROECONOMICS: PRICES AND MARKETS
Introduces structure and operation of markets for goods, resources and financial instruments. How does a market determine the price for a good? Within a market, how does the firm determine its profit-maximizing production level of a good and employment level of labor? How does competitiveness of the market affect behavior of the firm? Under what circumstances (if any) should government alter decisions of the marketplace? No prerequisite.

Note: Fulfills SUNY General Education Requirement for Social Sciences.

ECO201
A-E-G / 3 cr. hrs.
INTERNATIONAL ECONOMICS
Study of underlying forces affecting economic relations among nations; development and bases of international trade; balance of payments and mechanics of adjustment; commercial policies, foreign exchange rate systems and market; and role of the United States and International agencies in the international economy. Prerequisite: ECO111.

ECO295
A-E-G / 3-4 cr. hrs.
SPECIAL TOPICS IN ECONOMICS
Special and current topics in Economics may be available. See the online schedule for a complete listing. No prerequisite.

ECO296
A-E-G / 3-4 cr. hrs.
HONORS SPECIAL TOPICS IN ECONOMICS
Honors special topics courses in Economics may be available for Honors students as well as those who have received permission from campus honors program coordinator. See the online schedule for a complete listing. No prerequisite.

ELECTRICAL ENGINEERING TECHNOLOGY

ELT112†
A / 4 cr. hrs.
ELECTRICITY I
Fundamental laws of electricity as applied to solution of resistive circuits with any excitation. Laboratory portion enables students to gain practical experience in use of test equipment and procedures while verifying principles learned in the lecture. (3 hrs. lecture, 2 hrs. laboratory.) Corequisite: MAT111

ELT113†
A / 4 cr. hrs.
DIGITAL ELECTRONICS I
Introduction to digital electronics. Topics include number systems and codes, Boolean algebra, and combinatorial and synchronous circuits. Laboratory portion of course emphasizes implementation of concepts developed in the lecture and trouble-shooting techniques. (3 hrs. lecture, 2 hrs. laboratory.) Prerequisite: Admission to Electrical Technology program. Corequisites: MAT111, ELT112, and ELT115.

ELT115†
A / 1 cr. hr.
TECHNICAL PROBLEM SOLVING
Practical methods of solving technical problems are explored. Flowcharted and computer programming skills are developed as tools in the problem solving process. (2 hrs. laboratory.) Prerequisite: admission to Electrical Technology program. Corequisites: MAT111, ELT112, and ELT113.

ELT150†
A / 3 cr. hrs.
THE WORKINGS OF PERSONAL COMPUTERS
Teaches basics of personal computers, both software and hardware orientation. Hardware orientation taught through disassembly and assembly of personal computers in hands-on lab experience. Software taught in lecture format with some in-class computer work. Students also learn how to deal with upgrades in both hardware and software and problems encountered with them. (2 hrs. lecture, 2 hrs. laboratory.) No prerequisite.

‡ Course Fee
For up-to-date information on course descriptions, please refer to the SCCC website at www.sunysuffolk.edu
### Electrical Engineering Technology

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Title</th>
<th>Credits</th>
<th>Prerequisites</th>
</tr>
</thead>
<tbody>
<tr>
<td>ELT151‡</td>
<td>CISCO COMPUTER NETWORKING I</td>
<td>A-G / 4 cr. hrs.</td>
<td>Covers CISCO Program I and II in one semester. Introduces OSI layers and LAN implementation. First half of semester covers OSI seven-layer model. Second half of semester dedicated to router configuration and five router LAN implementation. Students acquire knowledge to set up and maintain a local network. (3 hrs. lecture, 3 hrs. laboratory.) No prerequisite.</td>
</tr>
<tr>
<td>ELT152‡</td>
<td>CISCO COMPUTER NETWORKING II</td>
<td>A-G / 4 cr. hrs.</td>
<td>Second of two-semester sequence in Local and Wide area networking. Building on knowledge gained from ELT151, course uses hands-on laboratory exercises and threaded case studies to train students in skills needed to design, build and maintain small to medium-size computer networks, enabling students to enter workforce and/or further their education and training in computer networking field. (3 hrs. lecture, 3 hrs. laboratory.) No prerequisite.</td>
</tr>
<tr>
<td>ELT221</td>
<td>ELECTRONICS I</td>
<td>A / 1 cr. hr.</td>
<td>Explores mathematical theory applied to electronic circuits. Creation of sinusoidal functions through filtering, exponential waveforms in R-C and R-L circuits, phase shifting, wave-shaping and function analysis via diode and transistor circuits. Application of complex numbers in R-L-C circuits. (2 hrs. laboratory.) No prerequisite.</td>
</tr>
<tr>
<td>ELT222‡</td>
<td>ELECTRONICS II</td>
<td>A / 4 cr. hrs.</td>
<td>Operation and application of diodes, bipolar and field effect transistors and thyristors. Laboratory portion illustrates use of electronic equipment to test ideas presented in the lecture. (3 hrs. lecture, 2 hrs. laboratory.) Prerequisite: ELT221 and ELT235.</td>
</tr>
<tr>
<td>ELT224‡</td>
<td>ELECTRICITY II</td>
<td>A / 4 cr. hrs.</td>
<td>The understanding of network analysis techniques learned in Electricity I is reinforced and extended to solution of networks with AC excitations. Topics emphasized include impedance, admittance, resonance and frequency response, transformers, power relations and 3-phase systems. Computers used as a problem-solving tool. Objective of the laboratory is to illustrate use of appropriate electronic equipment for testing of principles presented in the lecture. (3 hrs. lecture, 2 hrs. laboratory.) Prerequisite: ELT112, ELT113, and ELT115. Corequisite: MAT111.</td>
</tr>
<tr>
<td>ELT227‡</td>
<td>ELECTRICAL CONSTRUCTION</td>
<td>A / 1 cr. hr.</td>
<td>Introduction to general principles and practices of troubleshooting. Topics include design and construction of printed circuit boards. Construction of electronic circuits and systems. (2 hrs. laboratory.) Prerequisite: ELT112, ELT113, and ELT115. Corequisite: ELT222, ELT224.</td>
</tr>
<tr>
<td>ELT228‡</td>
<td>DIGITAL ELECTRONICS II</td>
<td>A / 3 cr. hrs.</td>
<td>Microprocessors and associated circuitry are examined. Topics include architecture, peripheral devices and software. Laboratory portion deals with application of concepts learned in the lecture to practical working systems. (2 hrs. lecture, 2 hrs. laboratory. Prerequisite: ELT112, ELT113, ELT115, and MAT111. Corequisite: ELT222.</td>
</tr>
<tr>
<td>ELT231</td>
<td>ELECTRICITY III</td>
<td>A / 4 cr. hrs.</td>
<td>Methods of applying mathematical techniques to electrical and electronic circuits. Topics include voltage and current in RLC circuits with various excitations, energy in electrical circuits, instantaneous and average power, etc. (4 hrs. lecture.) Prerequisite: MAT124, ELT224, and ELT222.</td>
</tr>
<tr>
<td>ELT236‡</td>
<td>ELECTRONICS II</td>
<td>A / 3 cr. hrs.</td>
<td>Develops a thorough understanding of electronic circuit analysis techniques. Topics include study of circuits with the following emphases: multi-stage cascaded systems, frequency response, voltage comparators, Schmitt Trigger circuits and saturated and cutoff transistors. Integrated circuits are analyzed. Laboratory portion investigates practical aspects of topics covered in the lecture. (2 hrs. lecture, 2 hrs. laboratory.) Prerequisite: ELT222 and ELT224. Corequisite: ELT231.</td>
</tr>
<tr>
<td>ELT238‡</td>
<td>DIGITAL ELECTRONICS III</td>
<td>A / 3 cr. hrs.</td>
<td>Microprocessor and computer interfacing and introduction to 16 bit microcomputers. Included are computer-controlled test equipment techniques. (2 hrs. lecture, 2 hrs. laboratory.) Prerequisite: ELT222 and ELT228. Corequisite: ELT236.</td>
</tr>
<tr>
<td>ELT241‡</td>
<td>ANALOGUE COMMUNICATIONS</td>
<td>A / 3 cr. hrs.</td>
<td>Introduction to analogue communication techniques such as AM, FM and pulse code modulation. Public and private communication techniques examined in reference to ISDN, video, cellular, ATM and wireless techniques. Transmission mediums and techniques utilizing fiber, cable, RF, microwave and satellite studied in depth. (2 hrs. lecture, 2 hrs. laboratory.) Prerequisite: ELT231 and ELT236.</td>
</tr>
<tr>
<td>ELT242‡</td>
<td>DATA COMMUNICATIONS</td>
<td>A / 3 cr. hrs.</td>
<td>Examines data communication systems and techniques such as multiplexing, coding, PSK and others. Explores current technology as well as proposed technology in data communications. Covers how information is transmitted utilizing current digital techniques. (2 hrs. lecture, 2 hrs. laboratory.) Prerequisite: ELT231 and ELT236.</td>
</tr>
</tbody>
</table>

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‡ Course Fee
ELT243†
ADVANCED ELECTRONICS
A / 3 cr. hrs.
Capstone course where students are evaluated in equipment setup and usage, trouble-shooting skills, team building and communication skills. Students given projects to design, build and demonstrate, including amplifiers, wireless communication circuits/systems, and signal generation circuits. (2 hrs. lecture, 2 hrs. laboratory.) Prerequisite: ELT231, ELT236, and ELT238.

ELT295
SPECIAL TOPICS IN ELECTRICAL ENGINEERING TECHNOLOGY
A / E-G / 3-4 cr. hrs.
Special and current topics in Electrical Engineering Technology may be available. See the online schedule for a complete listing. No prerequisite.

ENS111†
ENGINEERING GRAPHICS
A / 3 cr. hrs.
Develops basic skills and knowledge fundamental to engineering drawing and computer-assisted drafting (CAD). Included are orthographic projection, freehand sketching and use of CAD systems.(2 hrs. lecture, 3 hrs. laboratory) Prerequisite: Admission to Engineering program.

ENS112‡
INTRODUCTION TO ENGINEERING DESIGN
A / 2 cr. hrs.
Explores basic electronic design principles and system design approaches through construction and measurement of specific systems/projects. Projects incorporate various engineering disciplines with learning analysis techniques utilizing hands-on design and simulation software. Students learn basics of team-building, problem-solving, individual, and group dynamic communication skills. Each project constructed, tested, and presented by the group. (1 hr. lecture, 2 hrs. laboratory.) Corequisite: MAT141.

ENS117
ENGINEERING COMPUTATIONS
A / 3 cr. hrs.
Introductory course in use of computers for solving engineering problems. Principle emphasis on formulation of problems and their solution within framework of the C programming language. (3 hrs. lecture.) Prerequisite: Admission to Engineering program.

ENS118
ENGINEERING MECHANICS: STATICS
A / 3 cr. hrs.
Application of Newtonian mechanics to equilibrium of particles and rigid bodies, vector representation of forces in two and three dimensions, moment of a force about a point or axis; centroids and moment of inertia, laws of dry friction, and force analysis of simple structures. (3 hrs. lecture.) Prerequisite: PHY130 and MAT142.

ENS119
ENGINEERING MECHANICS DYNAMICS
A / 3 cr. hrs.
Continuation of application of Newtonian mechanics to particles and rigid bodies in motion; rectilinear and curvilinear motion of particles; time-rate of change of linear momentum; angular momentum work of a force and kinetic energy; kinematics and kinetics of rigid bodies; plane motion; rigid body dynamics; and mechanical vibrations. (3 hrs. lecture.) Prerequisite: ENS118.

ENS233‡
ELECTRICAL ENGINEERING CIRCUIT ANALYSIS
A / 4 cr. hrs.
Introduction to electrical networks and devices in both DC and AC systems. Introduces analysis techniques such as Kirchhoff’s current and voltage laws, Ohm’s law, superposition reciprocity, Mesh and Nodal analysis, and Thevenin and Norton theorems. Components and circuits include resistors, capacitors, inductors, R-L, R-C and R-L-C circuits. Topics include sinusoidal steady-state response, resonance, positive real functions, power calculations, Fourier analysis, and transient analysis using Laplace Transforms. (3 hrs. lecture, 3 hrs. laboratory.) Prerequisite: MAT142 and PHY130. Corequisites: MAT204 and PHY230.

ENS295
SPECIAL TOPICS IN ENGINEERING SCIENCE
A / E-G / 3-4 cr. hrs.
Special and current topics in Engineering Science may be available. See the online schedule for a complete listing. No prerequisite.

ENGLISH
Placement
Incoming students are initially placed in ENG009, ENG010 or ENG101 on the basis of high school records and/or test scores. Some incoming students with superior English grades or test scores may be given advanced placement into ENG201 or another appropriate course.

Course Selection after the First Semester
1. Those students initially placed in ENG009 should take ENG010 as their next course.
2. Those students initially placed in ENG010 should take ENG101 as their next course.
3. For courses after ENG101, students should follow the degree requirements of their curriculum (as listed in the college catalog.)
4. Students who have additional questions about course selection should consult members of the English faculty.

Categories of English Courses
Note: Courses above ENG101 are numbered on the basis of subject matter, not according to degree of difficulty.

ENG009 . . . . . . . Basic English Skills
(Developmental)
ENG010 . . . . . . . Developmental Writing
(Developmental)
English

ENG101 A-E-G / 3 hrs. STANDARD FRESHMAN COMPOSITION
Explores principles of rhetoric and stresses effective expository writing. Primarily a course in organization of ideas and development of these ideas through use of specific information. Also deals with matters of style, sentence structure, paragraph development, punctuation and vocabulary. Also introduces students to close reading of appropriate materials. By placement. To be taken prior to higher-numbered courses. No prerequisite.

Note: Fulfills SUNY General Education Requirement for Basic Communication.

ENG102 A-E-G / 3 hrs. INTRODUCTION TO LITERATURE
Introduction to imaginative works of literature: the short story, novel, poem and drama. Close and analytical study of this literature introduces students to major literary themes and forms. Continues training in effective prose writing and requires students to demonstrate maturity in thought and style. Recommended for those who plan to continue their studies at a four-year institution. Prerequisite: ENG101.

Note: Fulfills SUNY General Education Requirement for Humanities.

ENG107‡ G / 1 cr. hrs. THE RESEARCH PAPER
Offers students opportunity to learn sound and productive procedures for conducting research and to produce a well-organized and well-developed written report of that research. Prerequisite: ENG101, LIB101 recommended as pre- or corequisite.

ENG119 A-E-G / 3 cr. hrs. THE STRUCTURE OF ENGLISH
Evolution of the English language and syntactical patterns from which English sentences are generated. Particular attention given to traditional, structuralist, and generative-transformational theories of grammar and to pedagogical and sociological assumptions underlying each. Prerequisite: ENG101.

ENG121 A-E-G / 3 hrs. TECHNICAL WRITING
Orientation in field of technical writing and editing. Introduces various forms of technical writing: reports, manuals, publication specifications and standards, proposals, training materials, brochures and technical articles. Mechanics of manuscript preparation and preparation of reproduction-ready copy are discussed in detail, as are activities of various publications departments—editing, layout, printing, quality control, etc. Prerequisite or corequisite: ENG101

For up-to-date information on course descriptions, please refer to the SCCC website at www.sunysuffolk.edu ‡ Course Fee
ENG130  A-G / 3 cr. hrs.
AUTOBIOGRAPHICAL WRITING
For readers and writers of autobiography. Reading select memoirs and autobiographies, students analyze composing techniques and write their own autobiographical pieces. Substantial writing practice includes approaches to memoir writing such as portrait, landscape and memory, travel and history. Prerequisite: ENG101.

ENG131  A-E-G / 3 cr. hrs.
CREATIVE WRITING
Develops control and style in creative writing, specifically of prose fiction, poetry and plays. Students pursue individual projects and assignments of established forms of creative writing. Discussions develop stronger criteria for self-evaluation and enable the creative writer to gauge his or her audience in order to market his or her work. Prerequisite: ENG101.

ENG141  A-E-G / 3 cr. hrs.
INTRODUCTION TO THE NOVEL
Through close reading of major works, students examine development of the novel from the 18th century to the present. Discussion covers techniques, themes and cultural-historical contexts of the works. Prerequisite: ENG101.

ENG142  A-E-G / 3 cr. hrs.
INTRODUCTION TO DRAMATIC LITERATURE
Study of theme, structure, characterization and imagery in representative drama from the Greeks to the Moderns. Prerequisite: ENG101

ENG143  A-G / 3 cr. hrs.
MASTERPIECES OF WORLD LITERATURE I
Study of major works of world literature emphasizing mythological, social, and philosophical backgrounds of Classical, Medieval, and Renaissance periods. ENG143 deals with such authors as Homer, Sophocles, Dante and Cervantes. Prerequisite: ENG101

ENG144  A-G / 3 cr. hrs.
MASTERPIECES OF WORLD LITERATURE II
Study of major works of world literature emphasizing mythological, social, and philosophical backgrounds of late Neo-classical, Romantic, and Modern periods. Such authors as Moliere, Voltaire, Goethe and Tolstoy will be read. Prerequisite: ENG101.

ENG170  A-E-G / 3 cr. hrs.
INTRODUCTION TO JOURNALISM
Emphasis on various kinds of journalistic writing. Additional areas of concentration include graphics and design, photo journalism and broadcast journalism. Prerequisite or corequisite: ENG101

ENG171  A-E-G / 3 cr. hrs.
INTERMEDIATE NEWS AND FEATURE WRITING
In-depth study of reporting news and writing features, with emphasis on developing sources of news, such as governmental bodies, police stations, courts and boards of education. Emphasis on covering events in municipalities in and around Suffolk County. Prerequisite: ENG101, ENG170 or permission of instructor. (Offered spring semester only)

ENG172  A / 3 cr. hrs.
MAGAZINE WRITING AND PUBLICITY
Prepares students for writing magazine articles and introduces study of public relations. Students learn to write query letters. Includes material on interviewing and developing sources to prepare longer stories for magazine market. Students learn how to prepare and market story for publication. Students write press releases and work on developing publicity campaigns. Prerequisite: ENG101, ENG170 or permission of instructor. (Offered fall semester only)

ENG174  A / 3 cr. hrs.
CONTEMPORARY NONFICTION JOURNALISM
Current books of nonfiction are read and discussed. Includes selections from books of “New Journalism” as well as nonfiction novels of a narrative and documentary type by such writers as Truman Capote, Joan Didion, Hunter Thompson, Betty Friedan, Jimmy Breslin, Tom Wolfe, Norman Mailer, Gay Talese and Theodore White. ENG102 recommended prerequisite. Prerequisite: ENG101.

ENG175  A-E-G / 3 cr. hrs.
JOURNALISM PRACTICUM
Offers three credits for students who work 30 contact hours per semester on the student newspaper. Includes working on all phases of the newspaper: editing, reporting, feature writing, photography, layout, advertising, editorial writing and sports-writing. Students meet weekly with instructor for evaluation of their work. Registration priority given to students working on student newspaper. Registration in this course requires that students purchase liability insurance through the College. Prerequisites: ENG101, ENG170 or permission of instructor. Course restricted to journalism majors or newspaper staff members.

‡ Course Fee  For up-to-date information on course descriptions, please refer to the SCCC website at www.sunysuffolk.edu
English

ENG200 - EDITING AND DESIGN  A / 3 cr. hrs.
The study of editing and design techniques for print and electronic media. Methods for editing and packaging stories will be discussed, as well as design and pagination. Headline writing, caption writing, and typography and their employment in newspaper design will be explored. Use of the Associated Press Style Manual will be emphasized. Prerequisite: ENG101 and ENG170.

ENG201 - ADVANCED EXPOSITORY WRITING  A-E-G / 3 cr. hrs.
Advanced course in writing, emphasizing good organization and forceful expression. Treats various forms of exposition: the personal essay of opinion, introspection, retrospection and experience, and the descriptive essay of observation and analysis. Prerequisite: ENG101.

ENG202 - LITERATURE AS FILM  A-G / 3 cr. hrs.
Examines some of principal elements shared by literature and film (narration, character development and motivation, choice of setting, symbols and theme) to develop understanding of common factors between the two genres and the realization that when literature is transformed into film it must undergo some fundamental changes which may ultimately alter the text's intent. Prerequisite: ENG101.

ENG203 - ADVANCED CREATIVE WRITING/FICTION  A-E-G / 3 cr. hrs.
Advanced workshop course devoted to writing fiction, with emphasis placed on development of craft, voice and editorial skills. Students submit short stories and/or novel excerpts for review and discussion. Prerequisite: ENG101, ENG131.

ENG204 - ADVANCED CREATIVE WRITING/POETRY  A-E-G / 3 cr. hrs.
Advanced workshop course devoted to writing poetry, with emphasis on development of craft, voice and editorial skills. Students submit poems for review and discussion. Prerequisite: ENG101, ENG131.

ENG205 - CONTEMPORARY LITERATURE  A-E-G / 3 cr. hrs.
Study of significant contemporary works which illustrate important themes in modern thought with emphasis on contemporary insights. Prerequisite: ENG101.

Note: Fulfills SUNY General Education Requirement for Humanities.

ENG206 - THE SHORT STORY  A-E-G / 3 cr. hrs.
Explores origins and historical development of the short story, its unique characteristics and its relationship to other literary forms. Students read wide variety of short stories from different historical periods. Some authors who may be included are Faulkner, O’Connor, Melville, Poe, O’Henry, Updike, Cheever, Joyce, Hemingway, Welty, de Maupassant, James, Kafka and others. Prerequisite: ENG101.

Note: Fulfills SUNY General Education Requirement for Humanities.

ENG207 - MASS MEDIA  A-E-G / 3 cr. hrs.
Study of communication techniques used by mass media in American society: newspapers, periodicals, television, radio, films. Prerequisite: ENG101.

Note: This course does not satisfy the English requirement in the Liberal Arts and Sciences: General Studies curriculum.

ENG208 - THE DOCUMENTARY FILM  G / 3 cr. hrs.
Traces development of documentary film through viewing films, reading critical essays, and discussing and writing about the films. Students analyze films focusing on cinematic elements such as point of view and narrative. Students examine films as statements by individuals living within a particular cultural framework, as instruments of propaganda, as entertainment, and as devices which expand our perspectives of world around us. Prerequisite: ENG101.

Note: Credit given for ENG208 or CIN156 but not both.

Survey of historical, prophetic and poetic literature in the Old and New Testaments with attention paid to historical and cultural context. Prerequisite: ENG101.

Note: Fulfills SUNY General Education Requirement for Humanities.

ENG210 - SCIENCE FICTION  A / 3 cr. hrs.
Deals with the future as seen through literature of science fiction. Among themes covered are the effect of science and technology on human beings in a futuristic landscape and the modern mythological journey of the heroine/hero. Among writers included are H.G. Wells, Robert Heinlein, Arthur C. Clarke, Isaac Asimov, Frederick Pohl and Ursula LeGuin. Prerequisite: ENG101.

Note: Fulfills SUNY General Education Requirement for Humanities.

For up-to-date information on course descriptions, please refer to the SCCC website at www.sunysuffolk.edu

† Course Fee
ENG211  A-E-G / 3 cr. hrs.
african-american literature
Focuses on major works by black writers and social/historical contexts informing these works. The literature includes slave narratives, essays, autobiographies, poetry, plays and film. Among writers whose works are considered are F. Douglas, L. Brent, W.E.B. DuBois, B. T. Washington, R. Wright, J. Baldwin, G. Brooks, R. Hayden, T. Morrison, A. Walker, A. Wilson, I. Reed and T. McMillan. Prerequisite: ENG101.
Note: Fulfills SUNY General Education Requirement for Humanities.

ENG212  A-E-G / 3 cr. hrs.
contemporary global literature
Focuses on contemporary literature from Caribbean, Latin America, North and Sub-Saharan Africa, Middle East, East Asia and Southeast Asia. Prerequisite: ENG101 and ENG102.
Note: Fulfills SUNY General Education Requirement for Other World Civilizations and Humanities.

ENG213  A-E-G / 3 cr. hrs.
english literature I
Study of major themes and styles in Middle Ages, Renaissance and Age of Reason as they appear in the works of such authors as Chaucer, Marlowe, Shakespeare, Donne, Milton, Swift and Pope. Prerequisite: ENG101.
Note: Fulfills SUNY General Education Requirement for Humanities.

ENG214  A-E-G / 3 cr. hrs.
english literature II
Study of works of such Romantic poets as Blake, Wordsworth, Coleridge, Shelley, Keats and Byron; such major Victorian writers as Bronte and Tennyson; and such 20th century writers as Joyce, Thomas and Beckett. Prerequisite: ENG101.
Note: Fulfills SUNY General Education Requirement for Humanities.

ENG215  A-E-G / 3 cr. hrs.
american literature I
A study of primary trends and themes in literature of American writers from the Colonial Period through the Civil War. Works of such writers as Franklin, Irving, Cooper, Poe, Emerson, Thoreau, Hawthorne, Melville, Whitman and Dickinson are discussed. Prerequisite: ENG101.
Note: Fulfills SUNY General Education Requirement for Humanities.

ENG216  A-E-G / 3 cr. hrs.
american literature II
Study of American literature from end of the Civil War to the present, highlighting such central figures as Twain, Crane, Fitzgerald, Hemingway, Faulkner, O’Neil and Frost. Prerequisite: ENG101.
Note: Fulfills SUNY General Education Requirement for Humanities.

ENG217  A-E-G / 3 cr. hrs.
environmental literature
Focuses on literature that investigates humankind’s relationships with natural world. Among writers whose works are considered are H.D. Thoreau, R. Carson, E. Abbey, A. Dillard, W. Berry, H. Beston, W. Heyen, A. Leopold and R. Nelson. Prerequisite: ENG101.

ENG218  G / 3 cr. hrs.
The hispanic voice in american literature
Focuses on works of modern Hispanic-American writers, including such authors as Pulitzer Prize winners Oscar Hijuelos and Christina Garcia (Cuban-Americans), Piri Thomas and Judith Ortiz Cofer (Puerto Ricans), and Rudolfo Anaya and Sandra Cisneros (Mexican-Americans). Their work deals with universal and timeless themes yet reflects their cultural heritage and experience as a minority group living in U.S. Such themes as language, alienation, identity, exile and assimilation, prejudice, cultural and ethnic pride, religion, and family are discussed. Prerequisite: ENG101.

ENG219  A-E-G / 3 cr. hrs.
modern literature
Study of British, European and American literature of the modern period (up to and including WW II) focusing on such literary developments as naturalism, impressionism, stream of consciousness and existentialism. An attempt is made to view the works in a psychological, historical and sociological context. Writers who may be included in discussion are Dostoevsky, Hesse, Conrad, Mann, Joyce, Kafka, Camus, Yeats, and Faulkner. Prerequisite: ENG101.

ENG220  A-E-G / 3 cr. hrs.
Shakespeare
Critical study of representative Shakespearean comedies, tragedies and histories, including examination of the Elizabethan world picture. Prerequisite: ENG101.
Note: Fulfills SUNY General Education Requirement for Humanities.

‡ Course Fee
For up-to-date information on course descriptions, please refer to the SCCC website at www.sunysuffolk.edu
English — English as a Second Language

**ENG221**  
**THE ART OF POETRY**  
A-E-G / 3 cr. hrs.  
Study of theme, form and imagery in traditional and contemporary poetry. Prerequisite: ENG101.  
*Note: Fulfills SUNY General Education Requirement for Humanities.*

**ENG225**  
**THE DETECTIVE STORY**  
G / 3 cr. hrs.  
Examines development of modern detective story from its origins in mid-19th century to today’s popular formats. Explores differing representations of society by “classic” British, American and contemporary multicultural writers and critiques the ways in which recent film and weekly TV series attempt to fuse classic motifs with info-age commercialism. Encourages students to become detectives themselves as they research topics for in-class discussions and papers. Prerequisite: ENG101.

**ENG226**  
**LITERATURE OF MAGICAL REALISM**  
A / 3 cr. hrs.  
Examines the genre of magical realism, fiction in which the relationship between the ordinary and extraordinary provokes narrative interpretations in relation to the history, cultures, myth, superstition and the politics it represents. This course will analyze ideologies which combine the conflicting perspectives of the real and the imaginary. Among writers included are Nikolai Gogol, Gabriel Garcia Marquez, Toni Morrison, Angela Carter, Carlos Fuentes, Isabel Allende and John Cheever. Prerequisite: ENG101 and ENG102.  
*Note: Fulfills SUNY General Education Requirement for Humanities.*

**ENG295**  
**SPECIAL TOPICS IN ENGLISH**  
A-E-G / 3-4 cr. hrs.  
Special and current topics in English may be available. See the online schedule for a complete listing. No prerequisite.

**ENG296**  
**HONORS SPECIAL TOPICS IN ENGLISH**  
A-E-G / 3-4 cr. hrs.  
Honors special topics courses in English may be available for Honors students as well as those who have received permission from campus honors program coordinator. See the online schedule for a complete listing. Prerequisite: 3.0 GPA in 9 credits of English; ENG101, ENG102.

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**ENGLISH AS A SECOND LANGUAGE**

Note: No ESL course (ESL011-ESL018) awards credit toward a degree.

**ESL01†**  
**ESL: COLLEGE READING I**  
A-E-G / 3 hrs.  
For students whose native language is not English, ESL011 is first of two courses which develop basic English reading skills necessary for content area study required in college. Concentrates on improving reading comprehension by focusing on main idea, vocabulary development, summary skills and critical thinking skills. In addition to class discussion on reading process, students also participate in independent book reading and small group activities. Introduces selections from various academic areas. ESL011 and ESL012 each require minimum of 1 hour per week on selected assignments in Reading Center. Graded on S/W/U/R basis. Corequisite: RELA.

**ESL01‡**  
**ESL: COLLEGE READING II**  
A-E-G / 3 hrs.  
For students whose native language is not English, ESL012 further develops college-level reading and study skills and examines new concepts and their applications such as English textual patterns. Introduces selections from various academic areas. ESL011 and ESL012 each require minimum of 1 hour per week on selected assignments in Reading Center. Graded on S/W/U/R basis. Prerequisite: ESL01; corequisite: RELB.

**ESL013‡**  
**ESL: INTENSIVE GRAMMAR I**  
A-E-G / 3 hrs.  
For students who are not native speakers of English, ESL013 introduces and/or reinforces basic and complex language structures by practicing grammar and syntax through exercises designed to increase language fluency and understanding. Students learn to recognize and effectively use the structures presented through intensive study and practice. ESL013 and ESL014 each require minimum of one hour per week in Language Lab/Academic Skills Center. Graded on S/W/U/R basis. No prerequisite.

**ESL014‡**  
**ESL: INTENSIVE GRAMMAR II**  
A-E-G / 3 hrs.  
For students who are not native speakers of English, ESL014 builds on skills developed in ESL013 and also teaches and analyzes different types of phrases and sentences to determine their correctness and appropriateness. ESL013 and ESL014 each require minimum of one hour per week in Language Lab/Academic Skills Center. Graded on S/W/U/R basis. Prerequisite: ESL013.
English as a Second Language — Fire Protection Technology

ESL015‡ A-E-G / 3 hrs.
ESL: COLLEGE LISTENING/SPEAKING SKILLS I
Develops oral communication skills of intermediate to advanced ESL students preparing for academic college courses. ESL015 develops speaking and listening skills through exercises designed to involve students in discussions on selected topics in American culture and college life. ESL015 and ESL016 each require minimum of 1 hour per week in Language Lab/Academic Skills Center. Graded on S/W/U/R basis. No prerequisite.

ESL016‡ A-E-G / 3 hrs.
ESL: COLLEGE LISTENING/SPEAKING SKILLS II
Develops oral communication skills of intermediate to advanced ESL students preparing for academic college courses. ESL016 continues skills development by expanding pronunciation, presentation and listening comprehension skills. ESL015 and ESL016 each require minimum of 1 hour per week in Language Lab/Academic Skills Center. Graded on S/W/U/R basis. Prerequisite: ESL015.

ESL017‡ A-E-G / 3 hrs.
ESL: COLLEGE COMPOSITION I
Enhances second language academic writing skills to produce clearer and varied sentences and paragraphs for students whose native language is not English. ESL017 introduces essay writing and emphasizes spelling improvement, correct and appropriate use of vocabulary, idiomatic expressions and grammar in context that are often problematic for non-native speakers. ESL017 and ESL018 each require minimum of one hour a week on selected assignments in Language Lab/Academic Skills Center. Graded on S/W/U/R basis. No prerequisite.

ESL018‡ A-E-G / 3 hrs.
ESL: COLLEGE COMPOSITION II
Enhances second language academic writing skills to produce clearer and varied sentences and paragraphs for students whose native language is not English. ESL018 builds on skills developed in ESL017 and introduces various types of academic essay writing. ESL017 and ESL018 each require minimum of one hour a week on selected assignments in Language Lab/Academic Skills Center. Graded on S/W/U/R basis. Prerequisite: ESL017.

ESL295 A-E-G / 3-4 cr. hrs.
SPECIAL TOPICS IN ENGLISH SECOND LANGUAGE (ESL)
Special and current topics in English Second Language (ESL) may be available. See the online schedule for a complete listing. No prerequisite.

FIRE PROTECTION TECHNOLOGY

FPT111 A / 3 cr. hrs.
INTRODUCTION TO FIRE PROTECTION
Introductory survey of fire prevention, protection and suppression systems providing an overview of such elements as composition of fire, home fire safety, building construction, extinguishing agents, fire-fighting equipment, fire-fighting procedures, detection and protection systems, fire extinguishers and their utilization. Foundation for other courses in the program. No prerequisite.

FPT113 A / 3 cr. hrs.
HAZARDOUS MATERIALS I
Chemical characteristics and behavior of various materials which burn and/or react violently when acted upon by various other substances or conditions. Emphasis on flammable liquids, solids, dusts and gases, and attendant fire extinguishment problems. Study includes matter and energy, chemical and physical changes, atoms, the nucleus and planetary electrons, nuclear reactions and isotopes, atomic weights, kinetic molecular theory of state, forms of energy, conservation of energy, conversion of units, Boyle’s Law, heat and its effects, halons and extinguishing agents. No prerequisite.

FPT124 A / 3 cr. hrs.
HAZARDOUS MATERIALS II
Storage, handling, standards, explosives and firefighting techniques associated with chemicals, gases, flammable liquids, corrosives, poisons, rocket propellants and exotic fuel, and radioactive materials. Formation of toxic fumes and health hazards also stressed. Ignition and combustion characteristics of gases, liquids and solids related to free-burning fire, and explosion phenomena. Familiarization with radiological instruments, human exposure to radiation, decontamination procedures, common uses of radioactive materials and operational procedures. Prerequisite: FPT113.

FPT131 A / 3 cr. hrs.
BUILDING CONSTRUCTION AND FACILITIES
Review of fire protection considerations in building construction and facilities, including the Building Exits Code, air conditioning and ventilating appliances, roof coverings, building construction operations, and tests of building materials to determine their fire safety characteristics. No prerequisite.

FPT140 A / 3 cr. hrs.
FIRE PROTECTION HYDRAULICS
Principles of hydraulics, suction and drafting water, velocity and discharge, friction loss calculations, engine and nozzle pressures, fire hydrants and mains, fire streams, sprinkler system calculations and pumps. No prerequisite.

‡ Course Fee

For up-to-date information on course descriptions, please refer to the SCCC website at www.sunysuffolk.edu
English as a Second Language — Foreign Languages

FPT148  A / 3 cr. hrs.
FIRE SERVICE MANAGEMENT AND LEADERSHIP
Principles of management as related to fire service. Includes management functions, the management cycle behavioral sciences, leadership, communications, public relations, records and reports. No prerequisite.

FPT149  A / 3 cr. hrs.
STRATEGIES AND TACTICS
Enables students to devise strategies and tactics needed to resolve problems at fires and emergency scenes. Students learn Incident Command System, fire company operations, firefighter safety and operational guidelines, and procedures for major building types. No prerequisite.

FPT150  A / 3 cr. hrs.
ARSON AND FIRE INVESTIGATION
History, development and philosophy of detection and prosecutorial steps with respect to the crime of arson. Discussion of socio/economic conditions behind alarming rise in number of incendiary fires. Examination of investigatory skills, interrogation, record keeping, reports, court procedure. Study of federal, state and local arson laws. Study of chemistry of fire and explosions. No prerequisite.

FPT171  A / 3 cr. hrs.
INDUSTRIAL SAFETY ENGINEERING I
Fundamentals of industrial safety including history, safety, inspections, safety organization and committees, accident investigation records and injury rates. No prerequisite.

FPT172  A / 3 cr. hrs.
INDUSTRIAL SAFETY ENGINEERING II
More detailed safety engineering considerations, such as principles of guarding and transmission guards, local exhaust systems, electrical hazards, industrial hygiene and chemical hazards. Prerequisite: FPT171.

FPT295  A / 3-4 cr. hrs.
SPECIAL TOPICS IN FIRE PROTECTION TECHNOLOGY
Special and current topics in Fire Protection Technology may be available. See the online schedule for a complete listing. No prerequisite.

FOREIGN LANGUAGES
See listings for individual languages: Chinese (p. 215), French (p. 241), German (p. 242), Italian (p. 254), Japanese (p. 254), Latin (p. 255), Spanish (p. 284).

FOREIGN LANGUAGES PLACEMENT GUIDELINES

<table>
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<tr>
<th>High School Course Completed</th>
<th>Time Since Completion</th>
<th>Course or Regents Grade</th>
<th>Recommended Course at SCCC</th>
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<td>Level IV or higher</td>
<td>Less than 1 year</td>
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<td>B+ or lower</td>
<td>101</td>
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Special Topics and Special Topics Honors courses in individual languages may be available. See online catalog under individual language for complete listing.
FRENCH

FRE101-FRE102  A-E-G / 3 cr. hrs.
ELEMENTARY FRENCH I AND II
Introductory sequential courses in French which develop four language skills of listening, speaking, reading and writing with emphasis on communicative competence. Basic concepts of French culture are introduced. Required on-line workbook/lab manual course component. FRE101 is for students with little or no knowledge of French; it is not appropriate for native/fluent speakers of French – FRE201 is recommended or see advisor. (See guidelines chart under “Foreign Languages”.) No prerequisite.

Notes: Credit given for either or both courses in the FRE101-102 sequence or FRE113 but not for both options.
Fulfills SUNY General Education Requirement for Foreign Language.

FRE113  E / 6 cr. hrs.
INTENSIVE FRENCH I AND II
Accelerated course covering elementary French sequence (FRE101 and FRE102) in one semester. Required online workbook/lab manual course component. FRE113 is for students with little or no knowledge of French. This course is not appropriate for native/fluent speakers of French – FRE201 is recommended or see advisor. No prerequisite.

Notes: May not be taken for credit after any other course in French.
Fulfills SUNY General Education Requirement for Foreign Language.

FRE201  A-E-G / 3 cr. hrs.
INTERMEDIATE FRENCH I
Continuing study of structures of French with more intensive oral and writing practice. Cultural and literary selections will be introduced. Required online workbook/lab manual course component. Prerequisite: FRE102 or fulfillment of equivalent high school placement requirement. (See guidelines chart under “Foreign Languages”.)

Note: Fulfills SUNY General Education Requirement for Foreign Language.

FRE202  A-E-G / 3 cr. hrs.
INTERMEDIATE FRENCH II
Structural review focusing on oral and written communication. Introduces social, political and cultural aspects of French world through analysis of wide range of authentic literary and cultural selections. Prerequisite: FRE201 or fulfillment of equivalent high school placement requirement. (See guidelines chart under “Foreign Languages”.)

Note: Fulfills SUNY General Education Requirement for Foreign Language.

FRE295  A-E-G / 3-4 cr. hrs.
SPECIAL TOPICS IN FRENCH
Special and current topics in French may be available. See the online schedule for a complete listing. No prerequisite.

‡ Course Fee  For up-to-date information on course descriptions, please refer to the SCCC website at www.sunysuffolk.edu

French — Geography

FRE296  A-E-G / 3-4 cr. hrs.
HONORS SPECIAL TOPICS IN FRENCH
Honors special topics courses in French may be available for Honors students as well as those who have received permission from campus honors program coordinator. See the online schedule for a complete listing. No prerequisite.

GEOGRAPHY

GEO101  A-E-G / 3 cr. hrs.
WORLD REGIONAL GEOGRAPHY
General survey of fundamental geographic characteristics of principal world regions. Particular emphasis on how differences in environment and culture greatly influence lifestyle, economy and social well being. Focuses on dynamic interplay between spatial variations in the landscape and ecologic processes, socioeconomic systems and philosophic beliefs. No prerequisite.

Note: Fulfills SUNY General Education Requirement for Social Sciences and Other World Civilizations.

GEO102  A-E-G / 3 cr. hrs.
CULTURE AND THE ENVIRONMENT
Cultural geography focusing on variations among cultures as they differ, through time, from place to place. Deals with origins and diffusion of agriculture, race, religion, language, technology and settlement. No prerequisite.

Note: Fulfills SUNY General Education Requirement for Social Sciences and Other World Civilizations.

GEO103  A-E-G / 3 cr. hrs.
POLITICAL GEOGRAPHY
Locational aspects of political characteristics. Emphasis directed toward geographic effects on political and territorial behavior of peoples of the world. Specific topics include changing frontiers and boundaries, territorial jurisdiction, population pressures, and colonialism and nationalism. No prerequisite.

Note: Fulfills SUNY General Education Requirement for Social Sciences and Other World Civilizations.

GEO295  A-E-G / 3-4 cr. hrs.
SPECIAL TOPICS IN GEOGRAPHY
Special and current topics in Geography may be available. See the online schedule for a complete listing. No prerequisite.

GEO296  A-E-G / 3-4 cr. hrs.
HONORS SPECIAL TOPICS IN GEOGRAPHY
Honors special topics courses in Geography may be available for Honors students as well as those who have received permission from campus honors program coordinator. See the online schedule for a complete listing. No prerequisite.
German — Graphic Design

GERMAN

GER101-GER102  A-E / 3 cr. hrs.
ELEMENTARY GERMAN I AND II
Introductory sequential courses in German which develop four language skills of listening, speaking, reading and writing with emphasis on communicative competence. Basic concepts of German culture are introduced. Required online workbook/lab manual course component. GER101 is for students with little or no knowledge of German; it is not appropriate for native/fluent speakers of German – GER201 is recommended or see advisor. (See guidelines chart under “Foreign Languages”.) No prerequisite.

Note: Fulfills SUNY General Education Requirement for Foreign Language.

GER201  A-E / 3 cr. hrs.
INTERMEDIATE GERMAN I
Continuing study of structures of German with more intensive oral and written practice. Cultural and literary selections will be introduced. Required online workbook/lab manual course component. Prerequisite: GER102 or fulfillment of equivalent high school placement requirement. (See guidelines chart under “Foreign Languages”.)

Note: Fulfills SUNY General Education Requirement for Foreign Language.

GER202 / GE52  A-E / 3 cr. hrs.
INTERMEDIATE GERMAN II
Structural review focusing on oral and written communication. Introduces social, political and cultural aspects of German world through analysis of wide range of authentic literary and cultural selections. Prerequisite: GER201 or fulfillment of equivalent high school placement requirement. (See guidelines chart under “Foreign Languages”.)

Note: Fulfills SUNY General Education Requirement for Foreign Language.

GER295  A-E-G / 3-4 cr. hrs.
SPECIAL TOPICS IN GERMAN
Special and current topics in German may be available. See the online schedule for a complete listing. No prerequisite.

GER296  A-E / 3-4 cr. hrs.
HONORS SPECIAL TOPICS IN GERMAN
Honors special topics courses in German may be available for Honors students as well as those who have received permission from campus honors program coordinator. See the online schedule for a complete listing. No prerequisite.

GRAPHIC DESIGN

GRD101†  E / 3 cr. hrs.
BASIC GRAPHIC DESIGN
Introduces techniques, technologies and principles used to produce graphic design. Demonstrates visual elements and language of graphic designers through elementary exercises in page composition, letterform and grid systems. Emphasizes developing problem-solving skills and applying graphic design theories toward projects. (1 hr. lecture, 4 hrs. studio each week.) Corequisites: GRD102 and ART130. (Offered fall semester only.)

GRD102†  E / 3 cr. hrs.
ADOBE® INDESIGN
Introduces use of personal computers with page layout software for digital prepress production. Topics include creating single-page and multi-page documents using type and paragraph controls, transparency and drop shadows, layers, drawing tools, imported graphics and links, master pages, style sheets, palettes, integration with other software, preflighting and packaging for print, and creating PDF files. Required for all computer art and graphic design students in their first semester. Graphic Design curriculum corequisites: GRD101 and ART130.

GRD103‡  E / 3 cr. hrs.
TYPOGRAPHIC DESIGN
Introduces fundamentals, function and tradition of typography and its creative applications. Covers vocabulary and mastery of type designs, typesetting methods, type measurement and page layout. Emphasizes understanding letterform in design. (1 hr. lecture, 4 hrs. studio each week.) Prerequisites: GRD101 and GRD102 or permission of department. (Offered spring semester only.)

GRD104  E / 3 cr. hrs.
HISTORY OF GRAPHIC DESIGN
Historical study of use of graphic design as communications tool from cave drawings to present-day technology. Emphasis placed on graphic communication in 20th century. No prerequisite. (Offered spring semester only.)

Note: Fulfills SUNY General Education Requirement for The Arts.

GRD105  E / 1.5 cr. hrs.
DIGITAL DESIGN FRESHMAN SEMINAR
Digital Design Freshman Seminar is a one and a half credit course that introduces first-year graphic design students to the study skills necessary for successful completion of a college education, with special emphasis on the specific academic resources available to students in this area. It also provides ample opportunity to explore and discuss career opportunities in the field of professional digital design. Topics include time management, test-taking, reading, study, and library skills, and personal and professional relationships. No prerequisite.

For up-to-date information on course descriptions, please refer to the SCCC website at www.sunysuffolk.edu  † Course Fee
GRD201‡

**PUBLICATION DESIGN**
E / 3 cr. hrs.
Explores visual problem-solving as related to area of publication design. Investigates techniques and imagery within various formats of publications such as magazines, brochures and annual reports. Students develop contemporary graphic processes and techniques with typography, digital images and experimental media using computer graphic studio class. (1 hr. lecture, 4 hrs. studio each week.) Prerequisites: ART130, GRD102 and GRD103. (Offered fall semester only.)

GRD202‡

**COMMUNICATION DESIGN**
E / 3 cr. hrs.
Emphasizes advanced graphic design problems requiring thought processes behind all forms of visual communications. All problems require understanding and evaluating information, learning value of research, and accurately creating communication solutions. Structured to expand student production skills, complement portfolio development goals, and prepare students for entry into world of graphic design. (1 hr. lecture, 4 hrs. studio each week.) Prerequisite: GRD201 or permission of department. (Offered spring semester only.)

GRD203‡

**WEB MEDIA DESIGN**
E / 3 cr. hrs.
Team-taught studio course exploring role of graphic designers in environment of the Internet. Expands development and preparation of design concepts for interactive application. Addresses computer techniques for mastery of electronic typography and imaging to create and communicate a visual message with coding language of web. Delves into programs and properties of website design using software such as Adobe® Dreamweaver, and Flash. (6 studio hrs. each week.) Prerequisite: ART130, GRD102 and GRD103. (Offered fall semester only.)

GRD204‡

**WEB MEDIA PRODUCTION**
E / 3 cr. hrs.
Team-taught studio course concentrating on training graphic designer to develop effective electronic media. Students work on website projects to communicate visual information. Builds upon website design knowledge, skills and abilities obtained in GRD203. Covers advanced functionality to assist in creation of many types of websites. (6 studio hrs. each week.) Prerequisite: GRD203 or permission of department. (Offered spring semester only.)

GRD205

**GRAPHIC DESIGN PORTFOLIO PREPARATION AND ASSESSMENT**
E / 1 cr. hrs.
Concentrates on completion of student's portfolio of work suitable for entry into the graphic design profession. Instructors work with individual students as both mentor and advisor. Students must be in their final semester of Graphic Design curriculum. Prerequisites: GRD201 and GRD203. Corequisites: GRD202 and GRD204. Department permission required for admission into this class. (Offered spring semester only.)

GRD295

**SPECIAL TOPICS IN GRAPHIC DESIGN**
E / 3-4 cr. hrs.
Special and current topics in Graphic Design may be available. See the online schedule for a complete listing. No prerequisite.

**HEALTH CAREERS**

HSC101

**HEALTH CONCEPTS**
A-E-G / 3 cr. hrs.
Basic concepts, principles, attitudes and information regarding health for students within framework of their individual needs. Designed so that students can recognize and utilize those factors which contribute to creation and maintenance of a healthy lifestyle. No prerequisite.

HSC104

**NUTRITION CONCEPTS AND CONTROVERSIES**
Ideal for persons confused about nutritional claims advertised in media. Covers identification of reliable sources of nutrition information and overview of basic nutrition principles. Discusses popular and controversial nutrition topics such as immunity, megavitamin therapy, sports nutrition, antioxidants, weight control diets and vegetarianism. No prerequisite. May be substituted for DTE101 for students transferring into Dietetic Technician curriculum.

HSC111

**HUMAN SEXUALITY**
A-E / 3 cr. hrs.
Interdisciplinary course offered by departments of Biology and Health Careers. Helps students understand human sexual functioning as an integrated phenomenon related to biology, emotions, motivation, personality and social interaction. A diversity of material is presented to assist students in understanding biopsychosocial aspects of sexuality. Satisfies a liberal arts and sciences or unrestricted elective requirement, but not a social science or mathematics/science elective requirement. No prerequisite.

Note: Credit given for either PSY247 or HSC111 but not both.
Health Careers — Health Information Technology/Medical Records

HSC112‡ A-E-G / 3 cr. hrs.
SAFETY, FIRST AID AND CPR
Prevention and treatment of common emergency situations. Advanced First Aid techniques are utilized. Successful completion of this course qualifies the student for both the Red Cross Responding to Emergencies Certificate or equivalent and a Professional Rescuer CPR Certificate. No prerequisite.

HSC114 A-E-G / 3 cr. hrs.
GROUP DYNAMICS
Introduction to concepts of behavior related to group activity and a study of sociometric techniques for the purpose of developing skill in interpersonal relationships within the health team. Recommended for students contemplating possibility of entering a health-oriented profession and/or students interested in health issues. (3 hrs. lecture.) No prerequisite.

Note: This course does not satisfy social science, humanities or liberal arts and sciences elective requirements.

HSC126‡ A-E-G / 7 cr. hrs.
EMERGENCY MEDICAL CARE I
Covers all techniques of emergency medical care presently considered within the responsibilities of the Emergency Medical Technician. Emphasizes development of student skills in recognition of symptoms of illnesses and injuries and proper procedures of emergency care. Successful completion of this course leads to New York State certification as an Emergency Medical Technician—Defibrillation. Registration in HSC126 requires students to purchase liability insurance through the college and complete a thorough physical examination with their own physician at their own cost (including laboratory work) as required by the college health service. (5 hrs. lecture, 5 hrs. laboratory, 24 hours clinical rotation.) No prerequisite.

NOTE: All evening HSC126 sections require one full day Saturday class, date to be announced first class meeting.

HSC128‡ A / 3 cr. hrs.
CRASH VICTIM EXTRICATION
Examines range of activities that may occur, and for which rescuers need to be prepared for effective response, at the scene of a vehicle accident where emergency extrication is necessary. (3 hrs. lecture) No prerequisite.

HSC234‡ A-E / 7 cr. hrs.
EMERGENCY MEDICAL TECHNICIAN CRITICAL CARE II
Emphasize skills necessary for provision of advanced life support. Successful completion of state examination results in New York State Certification, EMT-CC. Registration in HSC234 and HSC236 requires students to purchase liability insurance through the college and complete a thorough physical examination with their own physician at their own cost (including laboratory work) as required by the college health service. (5 hrs. lecture, 3 hrs. laboratory, 123 hrs. total clinical/field internship.) Prerequisite: Current certification as a New York State Emergency Medical Technician and HSC234 with a minimum grade of C.

HSC236‡ A-E / 7 cr. hrs.
EMERGENCY MEDICAL TECHNICIAN CRITICAL CARE III
Emphasizes skills necessary for provision of advanced life support. Successful completion of state examination results in New York State Certification, EMT-CC. Registration in HSC234 and HSC236 requires students to purchase liability insurance through the college and complete a thorough physical examination with their own physician at their own cost (including laboratory work) as required by the college health service. (5 hrs. lecture, 3 hrs. laboratory, 123 hrs. total clinical/field internship.) Prerequisite: Current certification as a New York State Emergency Medical Technician and HSC234 with a minimum grade of C.

HSC238 A-E / 3 cr. hrs.
EMERGENCY CARE SEMINAR
Evaluation and study of emergency medical system through case presentation, clinical practice and topics of concern for Suffolk County. Prerequisite or corequisite: HSC126.

HSC295 A-E-G / 3-4 cr. hrs.
SPECIAL TOPICS IN HEALTH CAREERS
Special and current topics in Health Careers may be available. See the online schedule for a complete listing. No prerequisite.

MED111 G / 3 cr. hrs.
MEDICAL TERMINOLOGY
Comprehensive knowledge of medical terminology increases students' knowledge of anatomy, physiology and disease. The principal method of building medical vocabulary is to identify prefixes, suffixes and roots. Students learn to recognize Greek and Latin derivatives. (3 hrs. lecture.) No prerequisite.

HEALTH INFORMATION TECHNOLOGY / MEDICAL RECORDS

HIT114‡ G / 3 cr. hrs.
INTRODUCTION TO HEALTH INFORMATION TECHNOLOGY
This course will introduce the students to the Health Care Delivery System, the role of the electronic health record, and health informatics as they relate to data content, format and management. The National Health Information Infrastructure and the role of the Health Information Management professional will be studied. No prerequisite.

HIT117 G / 4 cr. hrs.
ELECTRONIC HEALTH RECORD
Examines the content and structure, maintenance, storage, and security of the electronic health record and the personal health record. Standards and guidelines that refer to the interoperability, networks and internet will be discussed. (3 hrs. lecture.) Corequisite: HIT114.

For up-to-date information on course descriptions, please refer to the SCCC website at www.sunysuffolk.edu

‡ Course Fee
HIT119  G / 3 cr. hrs.
PRIVACY AND SECURITY OF THE ELECTRONIC HEALTH RECORD
Students will examine the legal proceedings, privacy and security regulations, and the technology that will secure the confidentiality of the electronic health record (EHR) and personal health record (PHR). HIPAA, network security, interoperability, and regional health information organizations (RHIO) will be studied. No prerequisite.

HIT220  G / 3 cr. hrs.
STUDY OF DISEASE
Provides students with knowledge of disease processes as documented by clinicians. Students study and interpret laboratory values and pharmaceutical information appearing in the medical record. Prerequisite: BIO138, MED111.

HIT226  G / 3 cr. hrs.
REGULATORY ISSUES WITH THE ELECTRONIC HEALTH RECORD
Enhances information acquired in HIT114. Students retrieve and prepare health statistics, learn how to graphically display health data, and examine various computer applications (hardware and software for health information) that relate to various functions within health care setting. Prerequisite: HIT114 with C grade or higher. Corequisite: MAT103.

HIT235  G / 3 cr. hrs.
CODING AND CLASSIFICATION SYSTEMS
Introduction to medical nomenclatures and diagnostic classification systems and relationship of coding to reimbursement. Overview of International Classification of Diseases, 9th version, Clinical Modification (ICD 9 CM) and other coding systems is presented. Students code utilizing medical and practice exercises. Corequisite: HIT220.

HIT236  G / 3 cr. hrs.
ADVANCED CODING/CPT-4 AND REIMBURSEMENT METHODOLOGIES
Focuses on applying advanced coding techniques. Students are taught CPT-4 coding. Present forms of reimbursement and importance of new legislation emphasized. Prerequisite: HIT235 with C grade or higher.

HIT238†  G / 3 cr. hrs.
DIRECTED CLINICAL PRACTICE
Develops skills through clinical experience in various affiliated health care settings. Students attend a weekly on-campus seminar during clinical experience to discuss clinical experience and review completed field work. (1.5 hrs. seminar, 4.5 hrs. clinical.) Prerequisite: HIT235 with C grade or higher.

HIT240  G / 4 cr. hrs.
MANAGEMENT ISSUES IN THE ELECTRONIC HEALTH RECORD ENVIRONMENT
Students will explore the functions of management such as human resources, financial and physical resources, and performance improvement as they relate to managing a health information management environment where the electronic health record is being developed. (3 hrs. lecture.) Prerequisite: HIT235 with C grade or higher.

HIT295  A-E-G / 3-4 cr. hrs.
SPECIAL TOPICS IN HEALTH INFORMATION TECHNOLOGY/MEDICAL RECORDS
Special and current topics in Health Information Technology/Medical Records may be available. See the online schedule for a complete listing. No prerequisite.

HEATING, VENTILATION, AIR CONDITIONING AND REFRIGERATION (HVAC/R)

HVA111†  G / 4 cr. hrs.
COMPUTER APPLICATIONS FOR TECHNOLOGY
Comprehensive computer course designed for technology students. Interactive laboratory and lecture sessions provide students with skills needed to analyze and present solutions to engineering design challenges. Emphasizes how word processing, presentation and spreadsheet tools are used for engineering, statistical and numeric applications. (2 hrs. lecture, 4 hrs. laboratory.) No prerequisite.

HVA131†  G / 5 cr. hrs.
REFRIGERATION AND AIR CONDITIONING SYSTEMS
Teaches fundamental knowledge of air conditioning and refrigeration theory as well as basic electricity. Develops job-entry knowledge for installing, operating, troubleshooting and repairing refrigeration and air conditioning systems. Students construct operating refrigeration systems that serve as trainers as they learn to solder, braze, flare swage, leak test, evacuate, charge, service and evaluate both refrigeration and electrical circuits of HVAC/R systems. (3 hrs. lecture, 4 hrs. laboratory.) No prerequisite.

HVA141†  G / 5 cr. hrs.
HEATING SYSTEMS
Covers operation, installation, servicing and maintenance of oil, gas and electric heating equipment, including water heaters. Emphasis placed on theory of operation of fossil fuel systems as well as electric and reverse-cycle refrigeration systems (heat pumps). In lab, students disassemble and evaluate component parts of oil burners, ignition systems, fan centers and other devices instrumental in operation of heating equipment. (3 hrs. lecture, 4 hrs. laboratory.) Prerequisites: HVA111 and HVA131.

‡ Course Fee
For up-to-date information on course descriptions, please refer to the SCCC website at www.sunysuffolk.edu
Heating, Ventilation, Air Conditioning and Refrigeration — History

HVA222‡
HVAC/R CONTROL SYSTEMS
G / 4 cr. hrs.
Covers electrical and solid-state devices used to control operation of air conditioning, heating and refrigeration systems. Students construct and evaluate circuits and their components to gain solid understanding of how components function together to provide desired system operation. Students troubleshoot components and design control systems based on projects assigned in class. Projects include control systems for air conditioning, oil heating, gas heating, and reverse-cycle refrigeration systems. Emphasis also on motor controls as well as pneumatics. (3 hrs. lecture, 4 hrs. laboratory.) Prerequisite: HVA131 and HVA141.

HVA232‡
HVAC/R COMMERCIAL SYSTEM
G / 5 cr. hrs.
Covers commercial air conditioning, heating and refrigeration systems. Emphasis on installation, service and troubleshooting, as well as air distribution systems, psychrometrics, water-cooled equipment, cooling towers and chillers. (3 hrs. lecture, 4 hrs. laboratory.) Prerequisite: HVA131 and HVA141.

HVA242‡
DIAGNOSTICS AND SERVICING
G / 5 cr. hrs.
Teaches skills needed to logically and accurately troubleshoot and diagnose HVAC/R systems as well as skills needed to perform successful service calls. Emphasis on customer service, professionalism and organization, while using prior HVAC/R knowledge to restore proper system operation. (3 hrs. lecture, 4 hrs. laboratory.) Prerequisite: HVA141.

HVA252‡
HVAC/R SYSTEM DESIGN
G / 4 cr. hrs.
Students complete necessary calculations, drawings and proposals to execute three major design projects which may include, but are not limited to, gas-fired forced air systems with air conditioning, oil and/or gas-fired hydronic or radiant heat systems, heat pump systems, commercial and residential split-type air conditioning systems, and air distribution systems. Emphasis on use of manufacturer’s literature and design aids, which include computer programs designed to facilitate system selection and performance parameters. (2 hrs. lecture; 4 hrs. laboratory.) Prerequisite: HVA232 and MAT112.

HVA295
SPECIAL TOPICS IN HEATING, VENTILATION, AIR CONDITIONING AND REFRIGERATION (HVACR)
A-E-G / 3-4 cr. hrs.
Special and current topics in Heating, Ventilation, Air Conditioning and Refrigeration (HVACR) may be available. See the online schedule for a complete listing. No prerequisite.

HISTORY

HIS101
WESTERN CIVILIZATION I
A-E-G / 3 cr. hrs.
Study of principal forces that have shaped European civilization from antiquity to 1715. Prerequisite: RDG099 or ESL012 or equivalent.

Note: Credit given for either HIS101 or IND101, but not both.

Fulfills SUNY General Education Requirement for Social Sciences and Western Civilization.

HIS102
WESTERN CIVILIZATION II
A-E-G / 3 cr. hrs.
Study of ideas, politics and economies that influenced European civilization since 1715. Prerequisite: RDG099 or ESL012 or equivalent.

Note: Credit given for either HIS102 or IND102, but not both.

Fulfills SUNY General Education Requirement for Social Sciences and Western Civilization.

HIS103
FOUNDATIONS OF AMERICAN HISTORY
A-E-G / 3 cr. hrs.
Survey of American history from its colonial beginnings through the Civil War. Topics include origin and development of American ideals, American Revolution and constitution, westward expansion and Jacksonian Democracy, social and economic changes in the mid-19th century, slavery and the Civil War. Prerequisite: RDG099 or ESL012 or equivalent.

Note: Credit given for either HIS101 or IND101, but not both.

Fulfills SUNY General Education Requirement for Social Sciences and American History.

HIS104
MODERN AMERICAN HISTORY
A-E-G / 3 cr. hrs.
Analysis of American history from mid-19th century to the present. Topics include impact of industrialism, development of America as a world power, increased role of federal government, and present state of American society. Prerequisite: RDG099 or ESL012 or equivalent.

Note: Fulfills SUNY General Education Requirement for Social Sciences and American History.

For up-to-date information on course descriptions, please refer to the SCCC website at www.sunysuffolk.edu

‡ Course Fee
HIS105  A-E / 3 cr. hrs.  
WOMEN’S ROLE IN AMERICAN HISTORY
Analysis of the part that women played in American history from Colonial period to the present. Emphasis on social, political and religious attitudes toward women; status of women; influence of specific women; female involvement in important movements and organizations, etc. No prerequisite.

Note: Fulfills SUNY General Education Requirement for American History.

HIS106  A-E / 3 cr. hrs.  
HISTORY OF LONG ISLAND
Major events, personalities and factors shaping development of Long Island from pre-Colombian past to present. Covers historical highlights in Nassau and Suffolk Counties in general and examines local towns and their contributions. Also provides background for present and prospective teachers wishing to prepare themselves for state education department’s directive that elementary schools teach local history. No prerequisite.

Note: Fulfills SUNY General Education Requirement for American History.

HIS107  A-E-G / 3 cr. hrs.  
MODERN WORLD HISTORY
Study of major developments in world history from World War II to the present. Issues of war, population, the environment and the international economy are analyzed. No prerequisite.

Note: Fulfills SUNY General Education Requirement for Social Sciences, Western Civilization and Other World Civilizations.

HIS118  A-E / 3 cr. hrs.  
MAJOR WORLD CULTURES
Major intellectual and cultural achievements of the world’s great non-European civilizations. Stresses global integration and the need to understand the unique beliefs and contributions of the many different human communities that have given shape to our present-day world civilization. No prerequisite.

Note: Fulfills SUNY General Education Requirement for Other World Civilizations.

HIS119  A-E-G / 3 cr. hrs.  
THE FAR EASTERN WORLD
Survey of historical, geographic, cultural and economic forces and features influencing people and policies of China and Japan. Special emphasis on contemporary problems of Far East. No prerequisite.

Note: Fulfills SUNY General Education Requirement for Other World Civilizations.

HIS120  A-E-G / 3 cr. hrs.  
HISTORY OF RELIGION
Origins, development and impact of major religions of the contemporary world: Hinduism, Buddhism, Confucianism, Taoism, Shinto, Judaism, Christianity and Islam. Main beliefs and practices of these religions are analyzed in relation to the social, economic, political and cultural background of each population. No prerequisite.

Note: Fulfills SUNY General Education Requirement for Other World Civilizations.

HIS201  A-E / 3 cr. hrs.  
INTRODUCTION TO MEDIEVAL EUROPE
Western Europe from breakup of the Roman Empire to the 15th century (476-1475), emphasizing political, social, economic and intellectual forces that shaped medieval civilization. Prerequisite: HIS101 or permission of instructor.

Note: Fulfills SUNY General Education Requirement for Social Sciences and Western Civilization.

HIS295  A-E-G / 3-4 cr. hrs.  
SPECIAL TOPICS IN HISTORY
Special and current topics in history may be available. See the online schedule for a complete listing. No prerequisite.

HIS296  A-E-G / 3-4 cr. hrs.  
HONORS SPECIAL TOPICS IN HISTORY
Honors special topics courses in history may be available for Honors students as well as those who have received permission from campus honors program coordinator. See the online schedule for a complete listing. No prerequisite.

HUM115  A / 4 cr. hrs.  
HUMANITIES HONORS CORE COURSE
Honors course offering students opportunity to engage in an interesting and intellectually challenging examination of works inspired by creative imaginations, past and present. Primary purpose of course is to promote knowledge, understanding, love of the creative process, and appreciation of contributions that great writers, artists and philosophers have made to humanity. While some topics might vary from one semester to the next, a core of themes in art, literature and philosophy explored from a global, interdisciplinary perspective remain constant. Content varies from year to year. See online catalog for complete listing. Prerequisite: Admission to Honors Program.

Note: Fulfills SUNY General Education Requirement for Humanities.
Honors — Hotel and Resort Management

MAT 115
Mathematics: An Historical Perspective
A-E-G / 4 cr. hrs.
Honors course showing how mathematical methods and thinking have changed through centuries and are evolving still. Emphasis placed on people and events that are understandable to students with ordinary mathematics backgrounds. Covers material from ancient to present times and attempts to trace impact that mathematics has had on modern culture. Prerequisite: Enrollment in Honors Program or permission of Mathematics Academic Chair.

SOC 115
Social Science Honors Core Course
A / 4 cr. hrs.
Honors core course focusing on multidisciplinary approach to study of the social sciences, which includes anthropology, economics, geography, history, political science, sociology and psychology. Courses designed in broad-based manner with intent of examining a topic relevant to a particular social scientist but one that includes more than a single discipline or a single methodology. Therefore, content and substance of each course varies with each instructor, but is inclusive of as many disciplines within social sciences as are appropriate and necessary. Students expected to be actively engaged in classroom discussions, as well as to complete written assignments that involve rigorous research and application of creative thinking. Ultimate goal of course is to engender a knowledge and love of social sciences while providing necessary insights into the human condition. Content varies from year to year. See online catalog for complete listing. Prerequisite: Admission to Honors Program.

SOC 121
American Dreams
A / 4 cr. hrs.
Honors course. In a sense, American Dreams is a romp, a cruise or, depending on one's perspective, a grand tour of American intellectual history. From War of Independence to war on poverty, Americans have demonstrated an unswerving faith in the power of reason and a passion to create a new Jerusalem from a wilderness continent. Although the nation has had shameful episodes of bigotry and intolerance, the historic thrust of the American people has been the search for a new horizon. No prerequisite.

MAT 116
Mathematical Problem Solving
A / 4 cr. hrs.
Honors core course for motivated students who want to explore a problem-solving approach to mathematics. Through individual and group collaboration, students will explore at least 15 different mathematical problem-solving strategies over various mathematical content areas (including geometry, algebra, logic, number theory, and discrete mathematics. Prerequisite: MAT 111 B or higher. ENG 101 B+ or higher.

Note: Fulfills SUNY General Education Requirement for Mathematics.

For up-to-date information on course descriptions, please refer to the SCCC website at www.sunysuffolk.edu † Course Fee

HOTEL AND RESORT MANAGEMENT

HRM 105
Introduction to the Hospitality Industry
E / 3 cr. hrs.
The hospitality industry encompasses the entire “away from home market.” It is composed of eating, lodging, travel, recreation, and gaming businesses, which are all related in their history, development, and channels of distribution. This course will provide a framework for students to pursue individual segments of this multi-faceted industry. No prerequisite.

HRM 112
Cost Control for the Hospitality Industry
E / 3 cr. hrs.
The four major functions of management in any enterprise are procurement, production, sales, and control. This course provides an in-depth look at how managers control a food service system: purchasing, receiving, storing, producing, and serving. This course will familiarize students with specific systems for controllable expenses. Prerequisite: ACC 101.

HRM 114†
Fundamentals of Food Production
E / 4 cr. hrs.
This course presents the principles and practices necessary to effectively perform in a management position in the food service industry. The flow of food through a commercial food-service operation including purchasing, receiving, storing, fabrication, production and service is examined. Upon successful completion of this course, the student is able to understand basic cooking principles and apply them through the standardized recipe and menu. Effective and efficient managerial skills for the commercial or institutional kitchen will be presented and practiced. (3 hrs. lecture, 3 hrs. laboratory.) Prerequisite: CUL 111.

HRM 115
Hospitality Freshman Seminar
E / 1.5 cr. hrs.
Explores career opportunities and challenges that exist in many areas of the hospitality industry. Discusses contemporary management issues including diversity, retention, harassment, and TQM leadership. Develops an appreciation for self-awareness, problem-solving, critical thinking and time-management techniques that will aid the student in both the classroom and in the workplace. No prerequisite.

HRM 120
Hospitality Marketing
E / 3 cr. hrs.
The hotel/restaurant/tourism business is marketing. We must determine what our customers want and provide it to them when they want it, and, it must be all wrapped up in a beautiful package at a reasonable price. The student will learn intangible nature of hospitality products and importance of positioning, targeting, and image development. Prerequisite: HRM 105, corequisite HRM 220.
HRM205
MAINTENANCE AND EQUIPMENT
E / 3 cr. hrs.
Concentrates on the knowledge a manager needs to understand and supervise the “hardware” of the hospitality industry. Food service equipment and kitchen layout are covered along with heating, cooling, refrigeration, electrical, and transportation systems. Security systems and fire safety are also stressed. Prerequisite: HRM105.

HRM210
FRONT OFFICE MANAGEMENT AND HOUSEKEEPING
E / 3 cr. hrs.
Functions of front-office management and housekeeping as they are related to organization, control, and operation. Emphasis on registrations, reservations, service, seasonal projections, ledger, billing, interior design, furnishings, purchasing, inventory, control, schedules, and sanitation. Prerequisite: HRM105.

HRM220
HOTEL SALES, EXPOSITIONS AND MEETING MANAGEMENT
E / 3 cr. hrs.
This course introduces the hospitality student to the important area of group business. Topics include corporate meeting planning, exposition sales and management, trade shows, role of hotel sales office, group marketing, convention services, and role of intermediaries in sales and meeting management. Corequisite: HRM120.

HRM240†
HOTEL AND RESORT MANAGEMENT INTERNSHIP/COOPERATIVE EDUCATION
E / 4 cr. hrs.
Supervised on-the-job training in establishment representative of hospitality industry. Students work 200 hours in their placement, attend a weekly on-campus seminar, and maintain a journal. Taken during summer semester, after completion of first and second semester program requirements. Registration in this course requires that students purchase liability insurance through the College. Prerequisite: HRM105, CUL111, HRM112, and HRM114.

Note: 3 hrs. seminar per week for five weeks, 40 hrs. internship per week for five weeks.

HRM250
HOTEL AND RESORT CAPSTONE COURSE
E / 2 cr. hrs.
Capstone course requiring students to apply theoretical and practical knowledge under an individualized, faculty-supervised hospitality project. Project incorporates students’ specific areas of interest. Completed project to be thoroughly researched, written, and presented orally to both faculty and students. (2 hrs. seminar). Prerequisite: HRM205, HRM210, and HRM240.

HRM295
SPECIAL TOPICS IN HOTEL AND RESORT MANAGEMENT
A-E-G / 3-4 cr. hrs.
Special and current topics in Hotel and Resort Management may be available. See the online schedule for a complete listing. No prerequisite.

‡ Course Fee
For up-to-date information on course descriptions, please refer to the SCCC website at www.sunysuffolk.edu

Hotel and Resort Management — Humanities

HUMANITIES

Note: See list on page 196 of other subjects which satisfy “Humanities Area” elective requirements.

HUM111
A-E-G / 3 cr. hrs.
THE HOLOCAUST
Literature and film emerge from the most profound of human experiences. In the 20th century, perhaps the most profound of those experiences was the Holocaust. The scope of hatred, deadlines of purpose, and organization of mass murder raise questions which have become more and more disturbing even as we move away from the event. This course examines not only the roots and nature of the Holocaust, but also how internationally known writers and filmmakers have reacted to the event. No prerequisite.

HUM115
A / 4 cr. hrs.
HUMANITIES HONORS CORE COURSE
Honors course offering students opportunity to engage in an interesting and intellectually challenging examination of works inspired by creative imaginations, past and present. Primary purpose of course is to promote knowledge, understanding, love of the creative process, and appreciation of contributions that great writers, artists, and philosophers have made to humanity. While some topics might vary from one semester to the next, a core of themes in art, literature and philosophy explored from a global, interdisciplinary perspective remain constant. Content varies from year to year. See online catalog for complete listing. Prerequisite: Admission to Honors Program.

Note: Fulfills SUNY General Education Requirement for Humanities.

HUM141
A-E-G / 3 cr. hrs.
MYTHOLOGY
Analyzes nature of myth and explores dominant themes and archetypes in the myths of various cultures. These myths, studied in context of today’s world, help students develop an increased awareness of the influence of myth on contemporary life. No prerequisite.

HUM116
A-E-G / 3 cr. hrs.
SEXISM AND THE HUMANITIES
Investigates philosophical, mythological and religious origins of sexism and develops the way these create a gendered perspective in all societies. Analyzes definitions of sexism and implications of biological differences. Investigates consequences of sexism and efforts to create alternatives through study of women and men in the arts (art, music, language, literature and popular media.) No prerequisite.
Humanities — Human Services

HUM120 E / 3 cr. hrs.
EFFECTIVE THINKING: PROBLEM SOLVING, REASONING AND COMPREHENSION
Studies mental processes associated with sequential analytical thought. Focus of first part of course is thoughtful introspection. Classroom and text activities entail verbal reasoning, analogical relationships, predicating patterns, and creative problem solving. Second part of course encourages thoughtful involvement with current controversy. Students learn analytical skills necessary for evaluation of controversial ideas presented from various perspectives in contemporary writing using journal articles, newspaper and magazine articles, editorials and essays. No prerequisite.

HUM121 E-G / 3 cr. hrs.
DEVELOPING CREATIVE IMAGINATION IN THE ARTS
Theoretical foundation as well as practical experience in approaching problems of communication in literature and visual arts. Studies such areas as form, symbol and narrative meaning within selected historical contexts (e.g., romantic, modern, post-modern) to show how one interprets and gives meaning to creations of artists and writers. Also offers students opportunity to engage intensively in creative problem solving in the arts. Prerequisite: ENG101.

HUM122 A / 3 cr. hrs.
GENDER AND THE LAW
Examines place and image of women within American legal system. Investigates religious influences and philosophical origins of gender differences in the law, with emphasis on issues such as hate crimes, child custody and divorce. No prerequisite.

HUM130‡ A-E / 3 cr. hrs.
CAREER INTERNSHIPS: EQUITY, CHOICES AND PROFESSIONALISM IN THE WORKPLACE
Offers broad spectrum of work opportunities in private sector as well as governmental agencies, under supervision of sponsors selected for their capacity to serve as exemplary gender role models. In addition to six hours per week of field work, students attend weekly seminar. In this way, they learn to integrate theory and practice and recognize their own potential for change. They examine legal, public and private forces operating in the professions, such as affirmative action, tokenism and harassment. In the process, students develop organizational skills, ability to analyze social structure of the workplace and, above all, to think creatively about their ultimate career goals. Open to women and men who have commitment to equity in workplace. Prerequisite: ENG101 or permission of instructor. Recommended: minimum of 12 credit hours.

HUM149 A / 3 cr. hrs.
WOMEN AND THE ARTS
Interdisciplinary rotating course, its content varying from semester to semester. No prerequisite.

HUM295 A-E-G / 3-4 cr. hrs.
SPECIAL TOPICS IN HUMANITIES
Special and current topics in Humanities may be available. See the online schedule for a complete listing. No prerequisite.

HUM296 A-E-G / 3-4 cr. hrs.
HONORS SPECIAL TOPICS IN HUMANITIES
Honors special topics courses in Humanities may be available for Honors students as well as those who have received permission from campus honors program coordinator. See the online schedule for a complete listing. No prerequisite.

HUMAN SERVICES

Note: Enrollment in HUS201 and above is limited to students officially admitted to the Human Services Program.

HUS101 A-G / 3 cr. hrs.
INTRODUCTION TO SOCIAL WELFARE
Survey of historical, social, political and economic influences on social welfare system in United States. Includes examination of prevailing social problems of concern to human service professionals, descriptions of current public welfare programs and their predecessors, and overview of fields of practice in social welfare. Requires 25 hours of volunteer service in local social service agency. Open to all students. Serves as unrestricted, liberal arts or social science elective for students not enrolled in Human Services Program. Offered day and evening in fall semester and evening in spring semester. No prerequisite.

Note: Fulfills SUNY General Education Requirement for Social Sciences.

HUS103‡ A / 3 cr. hrs.
INTERVIEWING IN SOCIAL WORK PRACTICE
Overview of theory and skills integral to the interview as part of the social work process of helping. Includes discussions and demonstrations of stages of the professional helping interview, impact of interviewer attitudes, cross-cultural interviewing, types of social work interviews and general principles of interviewing. Role-play and classroom experiential learning are significant course components. HUS101 must be completed prior to or simultaneously with this course to proceed in the program courses. (2 hrs. lecture, 2 hrs. laboratory.) Prerequisite or corequisite: HUS101 with grade of C or better. (Offered day and evening only in spring semester.)

For up-to-date information on course descriptions, please refer to the SCCC website at www.sunysuffolk.edu

‡ Course Fee
HUS201‡ A / 5 cr. hrs.  
HUMAN SERVICES SEMINAR AND FIELD PRACTICUM I
Classroom study in seminar setting along with 140 hours of off-campus field work. Students are placed in human service agency where they engage in intensive supervised work. Classroom work emphasizes discussions of field experiences and development of student's role as a human services professional. Explores issues relating to professional ethics and responsibilities, including boundaries and confidentiality along with application of theories of helping. Students enrolling in this course are automatically charged the liability insurance fee. Field work component is completed primarily during day hours. Some field site agencies require a criminal background check; others may require a recent medical exam and/or up to date immunizations and screenings for communicable diseases. The cost of meeting any of these requirements is the responsibility of the student. Enrollment requires permission of instructor and completion of preplacement essay. Offered fall semester only. (3 hrs. seminar, 8 hrs. laboratory totaling 140 field hours.) Prerequisites: admission to Human Services curriculum and grade of C or better in HUS101 and HUS103. Corequisite: HUS205.

HUS205 A / 3 cr. hrs.  
THEORY AND METHODS OF HELPING IN THE HUMAN SERVICE
Teaches process of assessment and helping as collaborative endeavor focusing on consideration of person's strengths and ecosystem variables. Particular attention paid to professional ethics and cultural competence in empowerment-based practice. (3 hrs. lecture.) (Offered online or days only in fall semester) Prerequisites: grade of C or better in HUS101 and HUS103. Corequisite: HUS201.

HUS211‡ A / 6 cr. hrs.  
HUMAN SERVICES SEMINAR AND FIELD PRACTICUM II
Classroom study in seminar setting along with 180 hours of off-campus field work. Students continue intensive supervised experience working at human service agency that began in HUS201. Classroom work emphasizes discussions of field experiences, applications of theories of helping, a capstone assignment, and exploration of professional ending process. Students enrolling in this course are automatically charged the liability insurance fee. Field work component is completed primarily during day hours. Some field site agencies require a criminal background check; others may require a recent medical examination and/or up-to-date immunizations and screening for communicable diseases. The cost of meeting any of these requirements is the responsibility of the student. (3 hrs. seminar, 12 hrs. laboratory totaling 180 field hours.) Prerequisites: HUS201 and HUS205 with grade of C or better. (Offered spring semester only.)

INP101‡ A-E-G / 4 cr. hrs.  
WORD
Provides lecture and hands-on experience in basic text editing and advanced word processing applications utilizing personal computer and Word software. Prerequisite: Keyboarding skill of 25 wpm or permission of instructor.

INP120 G / 4 cr. hrs.  
COMPUTER APPLICATIONS IN THE MEDICAL OFFICE
Introduction to computer software applications and word processing in the medical office. Students learning to become medical assistants develop computer skills using a word processing program and medical administrative software package. They learn to draft and edit documents, input patient information, schedule appointments, handle billing, produce lists and reports, and handle insurance claims both on forms and electronically. Prerequisite: OFT102, keyboarding proficiency or permission of department.

INP130‡ A-G / 3 cr. hrs.  
COMPUTER APPLICATIONS IN THE LAW OFFICE
Familiarizes students with uses of computer software applications in the law office. Students training to become paralegals learn to draft and edit documents, coordinate computer file and disk management, and access databases for litigation support, time accounting and billing, docket control, calendar management, forms generation and general ledger. No prerequisite.

INP295 A-E-G / 3-4 cr. hrs.  
SPECIAL TOPICS IN INFORMATION PROCESSING
Special and current topics in Information Processing may be available. See the online schedule for a complete listing. No prerequisite.
Interdisciplinary Studies — Interior Design

INTERDISCIPLINARY STUDIES

IND101
CIVILIZATION: THE HUMAN EXPERIENCE I
Development of Western culture from beginning of recorded history through 15th century. Team teaching concentrates on artistic contributions such as literature, painting, sculpture, music and architecture, and experience of politics, religion, science and philosophy. The historical element serves as the synthesizing force in this integrative approach to study of Western culture. Satisfies either humanities or social science course requirements. Prerequisite or corequisite: ENG101.

Note: Credit given for IND101 or HIS101, but not both.
Fulfills SUNY General Education Requirement for Western Civilization and Humanities.

IND102
CIVILIZATION: THE HUMAN EXPERIENCE II
Development of Western culture from 15th century to the present. Team teaching emphasizes impact of historical change (revolution, nationalism, industrialism, imperialism) upon the humanities (music, art, literature, philosophy.) The historical element serves as the synthesizing force in this integrative approach to study of Western culture. Satisfies either humanities or social science course requirements. Prerequisite or corequisite: ENG101.

Note: Credit given for HIS102 or IND102, but not both.
Fulfills SUNY General Education Requirement for Western Civilization and Humanities.

IND120
LEADERSHIP DEVELOPMENT STUDIES
Provides emerging and existing leaders opportunity to explore concept of leadership and to develop and improve their leadership skills. Integrates reading from the humanities, experiential exercises, films and contemporary readings on leadership. No prerequisite.

IND123
JEWISH THOUGHT AND CULTURE
Examines intellectual and cultural achievements of Jewish civilization. In particular, the central philosophical idea of Judaism is examined through writings of key Jewish philosophers such as Maimonides, Rosenzweig and Buber. Cultural achievements in such areas as literature, film, art, and music are discussed both for their intrinsic aesthetic value and for what they reveal about Jewish life. No prerequisite.

Note: Fulfills SUNY General Education Requirement for Humanities.

IND140†
INTERDISCIPLINARY COOPERATIVE EDUCATION AND INTERNSHIPS
Supervised work experience directly related to a student’s interest or major. For students pursuing a variety of career options, including those related to social sciences, humanities and liberal arts. Through required weekly seminar, students receive instruction on topics related to the employment environment and integrate classroom theory with practical work experience. Satisfies unrestricted or liberal arts credit except for students in career areas which offer a co-op/internship option. Students must complete a minimum total of 120 hours in their supervised work experience. Registration in this course requires that students purchase liability insurance through the College. Prerequisite: Completion of minimum of 24 credit hours, minimum grade point average of 2.5, or permission of Cooperative Education coordinator and department or campus Office of Instruction.

IND295
A-E-G / 3-4 cr. hrs.
SPECIAL TOPICS IN INTERDISCIPLINARY STUDIES
Special and current topics in Interdisciplinary Studies may be available. See the online schedule for a complete listing. No prerequisite.

IND296
A-E-G / 3-4 cr. hrs.
HONORS SPECIAL TOPICS IN INTERDISCIPLINARY STUDIES
Honors special topics courses in Interdisciplinary Studies may be available for Honors students as well as those who have received permission from campus honors program coordinator. See the online schedule for a complete listing. No prerequisite.

INTERIOR DESIGN

INT101†
E / 3 cr. hrs.
INTERIOR DESIGN I
Introduction to aesthetic, cultural and functional considerations that shape the interior environment. Focus of lecture component is history of furniture, architecture and the decorative arts from ancient to Renaissance in both Western and Eastern cultures. Principles of design, color and textiles are explored as they relate to interior space. Studio sessions introduce design tools necessary for developing floor plans, scale drawings and elevations. Several major residential design projects are undertaken in which client and environmental considerations are addressed. (1 hr. lecture, 4 hrs. studio each week.) No prerequisite.

(Offered full semester only.)

Note: Fulfills SUNY General Education Requirement for The Arts.

For up-to-date information on course descriptions, please refer to the SCCC website at www.sunysuffolk.edu  † Course Fee
INT103‡ E / 3 cr. hrs.
INTERIOR DESIGN II
Continuation of Interior Design I in which more complex design problems are approached and drawing skills refined. Illustrated lectures give detailed history of our design heritage as we trace the development of English, American and modern architecture, furniture and aesthetic movements of the 20th century. Through studio sessions, a series of residential spaces are evaluated, client needs assessed, and trade sources explored so as to further develop the design process from an abstract to designed solution. Presentation, rendering techniques and oral skills are developed. An emphasis is placed on professionalism and oral communication skills. (1 hr. lecture, 4 hrs. studio each week.) Prerequisite: INT101 or permission of instructor. (Offered fall semester only.)

INT201‡ E / 3 cr. hrs.
INTERIOR DESIGN III
Introduction to conceptual and practical methods of designing non-residential interior spaces (contract design work.) Emphasis on interplay of programming, bubble schematics, flow charts, color, texture and lighting to emphasize the power of design in public spaces. Thumbnail sketches and color studies are supplemented by floor plans, perspectives and isometric drawings. Creative presentation techniques and refined oral skills emphasized. (6 hrs. studio each week.) Prerequisite: INT103 or permission of instructor. (Offered fall semester only.)

INT205‡ E / 3 cr. hrs.
INTERIOR DESIGN GRAPHICS
Foundation course in process of visual communication for interior designers. One interior space of approximately 2,000 square feet is designed based on program and space analysis, building codes, and architectural and structural constraints. Two-dimensional working drawings such as floor, demolition, construction, furniture and lighting plans, and elevations are the graphic means for problem-solving. Three-dimensional drawings, axonometric and perspective, complete the design process. (6 hrs. studio each week.) Prerequisite: INT101. (Offered fall semester only.)

INT208 E / 3 cr. hrs.
PROFESSIONAL PRACTICE FOR INTERIOR DESIGNERS
Introductory course which examines practical, financial, legal and business considerations of the practicing interior designer. Case studies provide the basis for formulation of contracts, cost and materials estimating, pricing, project development and letters of agreement. Professional ethics and interpersonal communication skills as they relate to the field and to client relationships are emphasized. Students required to participate in field trips that may exceed scheduled classroom hours. Prerequisite: INT103 or permission of instructor. (Offered fall semester only.)

INT220‡ E / 4 cr. hrs.
MATERIALS AND CONSTRUCTION METHODS FOR INTERIOR DESIGNERS
Synthesizing of product knowledge and finishes. Proper application and details stressed. Students develop a complete set of schedules for windows, doors, walls finishes, plumbing fixtures and lighting. Modelmaking, code requirements, barrier-free design, estimating and cost analysis are integrated into the series of drawings. (2 hrs. lecture, 4 hrs. studio per week.) Prerequisite: INT205 or permission of instructor. (Offered spring semester only.)

INT225‡ E / 3 cr. hrs.
AUTOCAD FOR INTERIOR DESIGNERS
Introduction to AutoCAD. Develops skills in basic drafting and editing commands, adding text and dimensions to drawings, plotting techniques, floor plans, elevations and symbol libraries. Also explores use of layers, blocks and attributes. Corequisite: INT103, INT205. (Offered spring semester only.)

INT230‡ E / 3 cr. hrs.
COOPERATIVE EDUCATION AND INTERNSHIPS IN INTERIOR DESIGN
Supervised on-the-job training directly related to field of interior design. Integrates classroom theory with practical work experience. A weekly one-hour seminar held on campus and a minimum of 120 hours working in interior design field are required. Registration in this course requires that students purchase liability insurance through the College. Prerequisite: INT201, INT205, INT208 and a minimum overall cumulative grade point average of 2.80. BUS150 or IND140 may be substituted for INT230 with permission of department. (Offered spring semester only.)

INT295 E / 3-4 cr. hrs.
SPECIAL TOPICS IN INTERIOR DESIGN
Special and current topics in Interior Design may be available. See the online schedule for a complete listing. No prerequisite.

INT299 E / 2 cr. hrs.
DESIGN SEMINAR
Concentrates on completion of student's portfolio of work suitable for entry into the interior design profession. Instructors work with individual students as both mentor and advisor. A comprehensive overview of the knowledge and skills required in the interior design field will be undertaken. Students must be in their final semester of Interior Design curriculum. (1 hr. lecture/1 hr. studio per week) Prerequisite: INT201 and INT205; corequisite: INT220 or permission of instructor. (Offered spring semester only.)

‡ Course Fee

For up-to-date information on course descriptions, please refer to the SCCC website at www.sunysuffolk.edu
ITALIAN

ITALIAN I AND II
INTENSIVE ELEMENTARY ITALIAN I AND II
INTERMEDIATE ITALIAN I
INTERMEDIATE ITALIAN II
ITALIAN CONVERSATION AND COMPOSITION
CULTURE AND CIVILIZATION OF ITALY
SURVEY OF CONTEMPORARY ITALIAN LITERATURE
SPECIAL TOPICS IN ITALIAN

JAPANESE

ELEMENTARY JAPANESE I

Note: Fulfills the SUNY General Education Requirement for Foreign Language.

For up-to-date information on course descriptions, please refer to the SCCC website at www.sunysuffolk.edu

‡ Course Fee
JPN295  A / 3-4 cr. hrs.
SPECIAL TOPICS IN JAPANESE
Special and current topics in Japanese may be available. See the online schedule for a complete listing. No prerequisite.

JPN296  A / 3-4 cr. hrs.
HONORS SPECIAL TOPICS IN JAPANESE
Honors special topics courses in Japanese may be available for Honors students as well as those who have received permission from campus honors program coordinator. See online catalog for a complete listing. No prerequisite.

JOURNALISM
Note: Journalism courses satisfy English elective requirements.

ENG170  A-E-G / 3 cr. hrs.
INTRODUCTION TO JOURNALISM
Emphasis on various kinds of journalistic writing. Additional areas of concentration include graphics and design, photo journalism and broadcast journalism. Prerequisite or corequisite: ENG101

ENG171  A-E-G / 3 cr. hrs.
INTERMEDIATE NEWS AND FEATURE WRITING
In-depth study of reporting news and writing features, with emphasis on developing sources of news, such as governmental bodies, police stations, courts and boards of education. Emphasis on covering events in municipalities in and around Suffolk County. Prerequisite: ENG101, ENG170 or permission of instructor. (Offered spring semester only.)

ENG172  A / 3 cr. hrs.
MAGAZINE WRITING AND PUBLICITY
Prepares students for writing magazine articles and introduces study of public relations. Students learn to write query letters. Includes material on interviewing and developing sources to prepare longer stories for magazine market. Students learn how to prepare and market story for publication. Students write press releases and work on developing publicity campaigns. Prerequisite: ENG101, ENG170 or permission of instructor. (Offered fall semester only.)

ENG175†  A-E-G / 3 cr. hrs.
JOURNALISM PRACTICUM
Offers three credits for students who work 30 contact hours per semester on the student newspaper. Includes working on all phases of the newspaper: editing, reporting, feature writing, photography, layout, advertising, editorial writing and sports-writing. Students meet weekly with instructor for evaluation of their work. Registration priority given to students working on student newspaper. Registration in this course requires that students purchase liability insurance through the College. Prerequisites: ENG101, ENG170 or permission of instructor. Course restricted to journalism majors or newspaper staff members.

ENG174  A / 3 cr. hrs.
CONTEMPORARY NONFICTION JOURNALISM
Current books of nonfiction are read and discussed. Includes selections from books of “New Journalism” as well as nonfiction novels of a narrative and documentary type by such writers as Truman Capote, Joan Didion, Hunter Thompson, Betty Friedan, Jimmy Breslin, Tom Wolfe, Norman Mailer, Gay Talese and Theodore White. ENG102 recommended prerequisite. Prerequisite: ENG101.

ENG200  A / 3 cr. hrs.
EDITING AND DESIGN
The study of editing and design techniques for print and electronic media. Methods for editing and packaging stories will be discussed, as well as design and pagination. Headline writing, caption writing, and typography and their employment in newspaper design will be explored. Use of the Associated Press Style Manual will be emphasized. Prerequisite: ENG101 and ENG170

LATIN

LAT101-LAT102  A / 3 cr. hrs.
ELEMENTARY LATIN I AND II
Beginning sequential courses in Latin which develop sentence structure including noun forms and verb usages of tense, mood and voice. Attention given to influence of Latin on English vocabulary. Readings of authentic cultural, literary and historical materials. (See guidelines chart under “Foreign Languages”) No prerequisite.

Note: Fulfills SUNY General Education Requirement for Foreign Language.

LAT295  A-E-G / 3-4 cr. hrs.
SPECIAL TOPICS IN LATIN
Special and current topics in Latin may be available. See the online schedule for a complete listing. No prerequisite.

LAT296  A-E-G / 3-4 cr. hrs.
HONORS SPECIAL TOPICS IN LATIN
Honors special topics courses in Latin may be available for Honors students as well as those who have received permission from campus honors program coordinator. See the online schedule for a complete listing. No prerequisite.

‡ Course Fee  For up-to-date information on course descriptions, please refer to the SCCC website at www.sunysuffolk.edu
Library Research — Manufacturing Technology

LIBRARY RESEARCH
Note: Credit given for LIB101 or LIB103, but not both.

LIB101‡ A-E-G / 1.5 cr. hrs.
RESEARCH ESSENTIALS: THE LIBRARY AND THE INTERNET
Information literacy course that provides students with essential skills for finding and using information from traditional and Internet sources. Through demonstrations and hands-on activities, students gain techniques for defining research topics, creating search strategies, gathering relevant sources, and critically evaluating information. No prerequisite.
Note: Can be used to fulfill Freshman Seminar requirement.

LIB103‡ A-E-G / 3 cr. hrs.
LIBRARY RESEARCH METHODS
Enhances basic concepts and skills needed to complete college-level research. Prepares individuals to make effective life-long use of information sources and information systems. Instruction focuses on developing systematic method of research and gaining confidence in techniques of locating information, including electronic resources. No prerequisite.
Note: Can be used to fulfill Freshman Seminar requirement.

LIB295‡ A-E-G / 3-4 cr. hrs.
SPECIAL TOPICS IN LIBRARY RESEARCH
Special and current topics in Library Research may be available. See the online schedule for a complete listing. No prerequisite.

LIB296‡ A-E-G / 3-4 cr. hrs.
HONORS SPECIAL TOPICS IN LIBRARY RESEARCH
Honors special topics courses in Library Research may be available for Honors students as well as those who have received permission from campus honors program coordinator. See the online schedule for a complete listing. No prerequisite.

MANUFACTURING TECHNOLOGY

MFT101‡ G / 5 cr. hrs.
INTRODUCTION TO MACHINE TOOL THEORY — LAB I
This course covers the purpose, setup, and safe use of basic hand and machine tools for metalworking. The operation of drill presses, saws, grinders, milling machines, and lathes is studied. Content includes tool and cutter selection; milling, turning, and grinding practices; cutting speeds and feeds; coolants; industrial safety; and the use of bench and layout tools, measuring instruments, gauges, and various inspection practices. Basic drawing interpretation and inspection and planning documentation are also covered. The student learns to apply basic math functions to the manufacture of various components. Lab sessions provide opportunities to apply the theory covered in the lecture portion of this course. No prerequisite. Corequisite: MAT112.

MFT102‡ MANUFACTURING/CNC THEORY — LAB II
As a continuation of MFT101: Machine Tool Theory — Lab I, this course covers more advanced techniques of manual machine tool fabrication as they apply to drill presses, saws, lathes, milling machines, and surface/cylindrical grinders as well as the introduction to manufacturing processes, such as electric discharge, water jet, laser cutting, metal forming, metal casting, and welding. Also covered is the setup and operation of Computer Numerical Control (CNC) machines that will include accessing quick code and intuitive canned programs, as well as defining the use of G and M codes in the programming of CNC machine tools as they pertain to turning and machining centers. Lab sessions will provide opportunities for hands-on application of knowledge gained from theory covered in lecture, discussion, and homework. Prerequisite: MFT101; corequisite: MAT113.

MFT110‡ G / 2 cr. hrs.
INTERPRETING ENGINEERING DRAWINGS
This course introduces the principles of engineering drawing, such as lines, views, dimensioning, sketching, visualization, and interpreting traditional drawings. It also covers the philosophy and principles behind Geometric Dimensioning & Tolerancing (GD&T) and how they are used in the manufacturing arena. No prerequisite.

MFT150‡ G / 2 cr. hrs.
MANUFACTURING INFORMATION SYSTEMS
This course illustrates the use of microcomputers in the organization, analysis, and presentation of manufacturing-related data, using, but not limited to, Microsoft Office group software that integrates word processing, spreadsheet, presentation, and database management. Emphasis on real-world solutions to manufacturing-related tasks and problems will be the focus of this course. No prerequisite.

MFT201‡ G / 4 cr. hrs.
ADVANCED MACHINING PROCESSES — LAB III
This course is a continuation of MFT102. It stresses advanced planning skills, setup, fabrication, quality-control techniques, and process documentation of all assigned parts produced on manual/computerized mills and lathes, vertical/horizontal saws, drill presses, and grinders. Also emphasized is the practical theory and application behind the concept, design, fabrication, setup, and utilization of fixtures used in the fabrication of shafts, cylinders, flywheels, connector rods, valve blocks, eccentrics, and other complex parts. Also stressed is the use of the personal computer in the development of manual G- and M-code-based machine-tool programs, as well as exposure to more advanced canned CNC machine-tool programs and tooling. Prerequisite: MFT102.

For up-to-date information on course descriptions, please refer to the SCCC website at www.sunysuffolk.edu

‡ Course Fee
Manufacturing Technology — Marine Biology

MFT202‡
MANUFACTURING CAPSTONE PROJECT — LAB IV
This course is a continuation of MFT201. The goal for this course is the successful fabrication, final assembly, documentation, and presentation of a capstone project. Still stressed in this course are advanced planning skills, setup, fabrication, and quality-control techniques, along with development of problem-solving skills, final-assembly techniques, and ISO 9000 based documentation requirements. Parts will be produced on manual/computerized mills and lathes, vertical/horizontal saws, drill presses, etc. Emphasis is placed on the application of all skills acquired in this and all other courses taken as part of the MFT Program, such as CAD, CAM, process planning, machining theory, and metallurgy, along with computer, math, and English skills. Emphasis will be on group dynamics, i.e., individuals working in teams in order to successfully complete a complex technical project. Prerequisite: MFT201.

MFT210‡
COMPUTER GRAPHICS APPLICATION I (INTRODUCTION TO CAD)
This is a conceptual course designed to introduce the use of computer-aided drafting and design as a productivity tool by using commercial CAD software, as well as the interaction of software and hardware. Upon successful completion, students will be proficient in the use of a CAD system for 2-D and 3-D mechanical-component design and drafting, dimensioning techniques, drawing layout, and presentation. Prerequisite: MFT110.

MFT211‡
COMPUTER AIDED MANUFACTURING (CAM)
This course covers development and/or transfer of CAD-type drawings by using commercial Computer-aided Manufacturing (CAM) software, such as Mastercam®, for generating G- and M-coded toolpaths for computerized mill and turning centers. Emphasis on programming methodology and proper application of cutting tools. Student activity will include hands-on operation of CNC machine tools to produce assigned parts. Prerequisite: MFT102 and MFT210.

MFT230‡
QUALITY ASSURANCE AND INSTRUMENTATION
This course provides an overview of the quality-assurance/control function as it applies to design, manufacture, material purchase, customer-furnished material, process control, inspection and testing, records, equipment control, and corrective action. Also covered are statistical-process control techniques used in industry today, such as probability-distribution models (normal, chi-squared, F distributions); standard deviation; variance; mean, mode, and median; and customer satisfaction. The course will cover the various techniques and philosophies of total-quality management, such as six sigma and ISO 9000. Lab sessions will provide the opportunity for hands-on application as it pertains to a variety of quality assurance/control instrumentation and philosophies used in industry today. Prerequisite: MFT101 and MFT110.

MFT240
MATERIALS OF INDUSTRY
Covers the selection of materials for modern engineering and technology applications and their structural properties. Topics include micro-structural control and all the effects of thermal and mechanical processing on the materials. In addition, the manufacturing of different types of materials, heat treatments, and the effects of testing, machinability, and material properties will be discussed. Prerequisite: MAT113 and PHY112.

MFT250‡
INDUSTRIAL CONTROLS
This course develops a basic understanding of the technical concepts required to maintain and service various manufacturing equipment in use today. Students will cover the fundamentals of electricity, motors and motor control, PLC (Programmable Logic Controls), pneumatics and hydraulics, and machine maintenance. Prerequisite: MFT240 and PHY112.

MFT295
SPECIAL TOPICS IN MANUFACTURING TECHNOLOGY
Special and current topics in Manufacturing Technology may be available. See the online schedule for a complete listing. No prerequisite.

MARINE BIOLOGY

MAR105‡
INTRODUCTION TO OCEANOGRAPHY
Life in the oceans is studied against a background of its interaction with the physical, chemical and geological environment. Lectures, laboratory and field trips explore fundamental properties which underlie oceanic phenomena. For liberal arts and general studies students. (3 hrs. lecture, 2 hrs. laboratory.) Prerequisite: MAT007 or equivalent.

Note: Fulfills SUNY General Education Requirement for Natural Sciences.
Marine Biology — Mathematics

MAR111‡  A-E / 4 cr. hrs.
MARINE BIOLOGY
Populations of animals and plants inhabiting Long Island's intertidal and nearshore environments are studied. Special attention given to the biology and natural history of these organisms. Community relationships and effects of abiotic environment on coastal populations also emphasized. Prerequisite: MAT007 or equivalent.

Note: Fulfills SUNY General Education Requirement for Natural Sciences.

MAR115‡  E / 3 cr. hrs.
FIELD WORK IN MARINE BIOLOGY
Biological sampling and field techniques in collection and preservation of marine organisms form backbone of this course. Consideration given to classification, morphology and natural history of marine flora and fauna of the study area. (Study areas vary from year to year.) May be repeated for credit when study areas vary. Prerequisite: MAT007 or equivalent.

Note: Fulfills SUNY General Education Requirement for Natural Sciences.

MAR295  A-E-G / 3-4 cr. hrs.
SPECIAL TOPICS IN MARINE BIOLOGY
Special and current topics in Marine Biology may be available. See the online schedule for a complete listing. No prerequisite.

MAR296  A-E-G / 3-4 cr. hrs.
HONORS SPECIAL TOPICS IN MARINE BIOLOGY
Honors special topics courses in Marine Biology may be available for Honors students as well as those who have received permission from campus honors program coordinator. See the online schedule for a complete listing. No prerequisite.

MATHEMATICS

Placement
Incoming students are initially placed into mathematics courses based on their mathematics background and SCCC placement test score. Those students who have not studied mathematics within the past two years should discuss their level of mathematics competency with the counseling center or department of mathematics. It is expected that students who take MAT001 will enroll in MAT007 in order to complete the developmental sequence. Following the completion of MAT007, refer to the “Guide to Mathematics Course Selection” and course descriptions listed below.

The following diagram is presented to assist students in selecting mathematics courses based on their mathematics placement:

Prerequisite Waiver Forms
These forms are student initiated and are completed by the campus Associate Dean or the mathematics department. This must be done prior to registering for courses. Prerequisite waivers are required for students who have not completed the prerequisite course at SCC.

Tutoring
Mathematics tutoring services are provided through the Math Learning Center (Ammerman Campus, Riverhead 235), Academic Skills Center (Eastern Campus, Orient 213), and Center for Academic Excellence (Grant Campus, HSE Building 129).

For up-to-date information on course descriptions, please refer to the SCCC website at www.sunysuffolk.edu  ‡ Course Fee
<table>
<thead>
<tr>
<th>Course Code</th>
<th>Credits / Hours</th>
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</thead>
<tbody>
<tr>
<td>MAT001L, MAT007L</td>
<td>A-E-G / 4 hrs.</td>
</tr>
<tr>
<td>MATHEMATICS LABORATORY</td>
<td></td>
</tr>
<tr>
<td>Provides opportunity to receive recognition for MAT001 and/or MAT007 in computer-enhanced non-traditional setting. Through combination of computer-based lessons, collaborative learning and group instruction, students progress at own pace to learn required materials for course in which they are enrolled. Students beginning with MAT001 can seamlessly move into MAT007 and receive recognition for highest course completed during the semester. If objectives of course are not completed within the semester, students may register again the following semester and continue from the level previously reached. MAT001 and MAT007 do not fulfill requirements for any degree or certificate. No prerequisite.</td>
<td></td>
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<tr>
<td>MAT001</td>
<td>A-E-G / 3 hrs.</td>
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<tr>
<td>DEVELOPMENTAL MATHEMATICS SKILLS</td>
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<tr>
<td>For the student who needs to learn or strengthen basic arithmetic skills, introductory plane geometry concepts, and to prepare for entry into beginning algebra. Grading in this course determined by mastery of completed topics. Graded on an S-R-U-W basis. Does not fulfill requirements for any degree or certificate. Students taking this course must also take MAT007 before enrolling in a college-level mathematics course. No prerequisite.</td>
<td></td>
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<tr>
<td>MAT006</td>
<td>A-E-G / 5 hrs.</td>
</tr>
<tr>
<td>PRE-ALGEBRA AND ALGEBRA I</td>
<td></td>
</tr>
<tr>
<td>Review of arithmetic skills and introduction to the basic concepts of algebra. Topics include arithmetic skills, geometry, language of algebra, order of operations, signed numbers, linear equations, two equations in two unknowns, polynomials, solving quadratic equations by factoring, and selected verbal problems. Graded on an S-R-U-W basis. Does not fulfill requirements for any degree or certificate. Serves as a prerequisite for any course for which MAT007 is a prerequisite. No prerequisite.</td>
<td></td>
</tr>
<tr>
<td>MAT007</td>
<td>A-E-G / 4 hrs.</td>
</tr>
<tr>
<td>ALGEBRA I</td>
<td></td>
</tr>
<tr>
<td>Introduction to basic concepts of algebra. Equivalent to first-year high school algebra. Topics include language of algebra, order of operations, signed numbers, linear equations, simultaneous equations, factoring, solving quadratic equations by factoring, application of algebra to selected verbal problems. Graded on an S-R-U-W basis. Does not fulfill requirements for any degree or certificate. No prerequisite.</td>
<td></td>
</tr>
<tr>
<td>MAT101</td>
<td>A-E-G / 3 cr. hrs.</td>
</tr>
<tr>
<td>SURVEY OF MATHEMATICAL REASONING</td>
<td></td>
</tr>
<tr>
<td>Liberal arts mathematics course which provides insight into nature of mathematical reasoning by examining basic structures such as logic, sets, real numbers, numeration systems and inductive reasoning. Prerequisite: MAT006 or MAT007 or equivalent.</td>
<td></td>
</tr>
</tbody>
</table>

**Note:** Credit given for MAT101 or MAT107 but not both.

‡ Course Fee

For up-to-date information on course descriptions, please refer to the SCCC website at www.sunysuffolk.edu
Mathematics

MAT108  A-G / 3 cr. hrs.
MATHEMATICS AND THE LAW
For students pursuing Paralegal Studies degree program. Topics include statistics, logic, consumer mathematics, functions, linear systems of equations, graphing, geometry and linear programming. Topics applied to legal problems such as introduction of statistical evidence, computation of damage awards, child support, preparation of mortgage and closing documents, completion of bankruptcy petitions, distribution of decedent’s estate, calculation of taxes during probate, preparation of graphs for prospectuses, valuation of professional practice, computation of child support and maximization of law firm’s profit. Prerequisite: MAT006 or MAT007 or equivalent.

Note: Credit given for MAT108 or MAT102 but not both.

MAT111  A-E-G / 4 cr. hrs.
ALGEBRA II
Continuation of study of basic concepts of algebra. Topics include brief review of elementary algebra, solutions of second-degree equations, radicals, complex numbers, rational expressions, polynomial expressions, rational exponents and roots, systems of equations and inequalities. Prerequisite: MAT007 or equivalent.

Note: Fulfills SUNY General Education Requirement for Mathematics.

MAT112  A-G / 4 cr. hrs.
TECHNICAL MATHEMATICS I
Restricted to students in certain technical curricula. Includes review of elementary algebra, scientific notation, use of calculator, linear functions, trigonometric functions, system of linear equations, solution of oblique triangles and vector addition, properties of exponents and radicals. Prerequisite: MAT007 or equivalent.

MAT113  A-G / 4 cr. hrs.
TECHNICAL MATHEMATICS II
Restricted to students in certain technical curricula. Covers use of calculator, complex numbers, theory and use of logarithms, basic theory of equations, trigonometric identities, inequalities and basic analytical geometry. Prerequisite: C or better in MAT112.

MAT115  A-E-G / 4 cr. hrs.
MATHEMATICS: AN HISTORICAL PERSPECTIVE
HONORS COURSE showing how mathematical methods and thinking have changed through centuries and are evolving still. Emphasis placed on people and events that are understandable to students with ordinary mathematics backgrounds. Covers material from ancient to present times and attempts to trace impact that mathematics has had on modern culture. Prerequisite: Enrollment in Honors Program or permission of Mathematics Academic Chair.

MAT116  A / 4 cr. hrs.
MATHEMATICAL PROBLEM SOLVING
HONORS COURSE for motivated students who want to explore a problem-solving approach to mathematics. Through individual and group collaboration, students will explore at least 15 different mathematical problem-solving strategies over various mathematical content areas (including geometry, algebra, logic, number theory, and discrete mathematics). Prerequisite: MAT111 B or higher and ENG101 B+ or higher.

Note: Fulfills SUNY General Education Requirement for Mathematics.

MAT121  A-E-G / 3 cr. hrs.
FINITE MATHEMATICS
For students interested in business, social and managerial sciences. Introduction to basic concepts and techniques of those areas in mathematics which deal with finite sets. Topics include linear programming, probability theory, matrix manipulations, Markov Chains, game theory and optimization problems. Prerequisite: MAT111 or equivalent.

Note: Fulfills SUNY General Education Requirement for Mathematics.

MAT124  A-E-G / 4 cr. hrs.
FUNDAMENTALS OF PRECALCULUS I
Concept of function introduced early and used throughout course. Topics include zeros and graphs of polynomial functions, graphs and asymptotes of rational functions, exponential and logarithmic functions, introduction to trigonometry, angle measurement, right triangle trigonometry, properties and graphs of trigonometric functions. Prerequisite: C or better in MAT111 or successful completion of three years of college preparatory mathematics.

Note: Credit given for MAT124 or MAT126, but not both. Successful completion of both MAT124 and MAT125 is equivalent to MAT126 completion.

Fulfills SUNY General Education Requirement for Mathematics.

MAT125  A-E-G / 4 cr. hrs.
FUNDAMENTALS OF PRECALCULUS II
Concept of function used throughout course. Topics include trigonometric functions and inverses, identities and equations, laws of sines and cosines, DeMoivre’s Theorem and complex numbers, polar and parametric equations, systems of linear equations and inequalities, partial fractions and the conics. Prerequisite: C or better in MAT124 or equivalent.

Note: Credit given for MAT125 or MAT126, but not both. Successful completion of both MAT124 and MAT125 is equivalent to MAT126 completion.

Fulfills SUNY General Education Requirement for Mathematics.

For up-to-date information on course descriptions, please refer to the SCCC website at www.sunysuffolk.edu  

‡ Course Fee
### MAT126 **PREFACALCULUS MATHEMATICS**
For students with strong mathematics backgrounds planning to enter calculus sequence. Topics include polynomial, rational, trigonometric, exponential and logarithmic functions; conic sections; translation of axes; linear and nonlinear systems; trigonometric laws and formulas, and applications; DeMoivre's Theorem and complex numbers; polar and parametric equations; and partial fractions. Prerequisite: Successful completion of three years of college preparatory mathematics or equivalent (80 or better on the Sequential III or Math B Regents).

Note: Credit given for MAT124 or MAT126, but not both. Credit given for MAT125 or MAT126, but not both. Successful completion of both MAT124 and MAT125 is equivalent to MAT126 completion.

Note: Fulfills SUNY General Education Requirement for Mathematics.

### MAT131 **CALCULUS FOR NON-SCIENCE MAJORS**
For students of accounting, business, economics, social sciences and general studies. Involves study of functions, derivatives and integrals. Strong emphasis placed on application of these concepts to problems from fields of business, social sciences and some life sciences.

Prerequisite: MAT124 or equivalent.

Note: Credit given for MAT131 or MAT141, but not both. Fulfills SUNY General Education Requirement for Mathematics.

### MAT141**†** **CALCULUS WITH ANALYTIC GEOMETRY I**
Study of limits, continuity, theory and application of the derivative; related rate problems; maxima and minima; definite and indefinite integrals; areas under curves and volumes of revolution. (5 contact hrs.) Prerequisite: C or better in MAT125 or MAT126.

Note: Credit given for MAT141 or MAT131, but not both. Fulfills SUNY General Education Requirement for Mathematics.

### MAT142**†** **CALCULUS WITH ANALYTIC GEOMETRY II**
Study of logarithmic, exponential and trigonometric functions; techniques of integration; trapezoidal rule and Simpson's rule; polar coordinates; indeterminate forms; L'Hôpital's rule; improper integrals; Taylor's formula and infinite series. (5 contact hrs.) Prerequisite: C or better in MAT141.

Note: Fulfills SUNY General Education Requirement for Mathematics.

### MAT203 **CALCULUS WITH ANALYTIC GEOMETRY III**
Study of vectors and solid analytical geometry, vector calculus, partial derivatives, calculus of several variables, and multiple integration. Special topics may include Green's Theorem, Stoke's Theorem and other topics which may be of special interest to the class. Prerequisite: C or better in MAT142.

Note: Fulfills SUNY General Education Requirement for Mathematics.

### MAT204 **DIFFERENTIAL EQUATIONS**
Introduction to differential equations and their applications. Topics include separable equations, autonomous equations, direction fields, mathematical modeling, homogeneous and nonhomogeneous linear equations, linear systems of differential equations, power series solution of differential equations, nonlinear systems of equations and numerical methods.

Prerequisite: C or better in MAT142.

Note: Fulfills SUNY General Education Requirement for Mathematics.

### MAT205 **DISCRETE MATHEMATICS**
Of special interest to students majoring in computer science and engineering as well as mathematics. Topics chosen from mathematical logic, set theory - combinatorics, Boolean algebras with applications to circuit minimization, graph theory, differential equations, and algebraic structures with applications to coding theory.

Prerequisite: C or better in MAT142.

Note: Fulfills SUNY General Education Requirement for Mathematics.

### MAT206 **LINEAR ALGEBRA**
Study of vector spaces, subspaces, linear independence, bases, dimension, linear transformations, matrices, diagonalization processes, determinants, Euclidean spaces and orthonormal bases.

Prerequisite: C or better in MAT142.

Note: Fulfills SUNY General Education Requirement for Mathematics.

### MAT295 **SPECIAL TOPICS IN MATHEMATICS**
Special and current topics in Mathematics may be available. See the online schedule for a complete listing. No prerequisite.

### MAT296 **HONORS SPECIAL TOPICS IN MATHEMATICS**
Honors special topics courses in Mathematics may be available for Honors students as well as those who have received permission from campus honors program coordinator. See the online schedule for a complete listing. No prerequisite.
Meteorology — Music

**MET101‡**
A-E-G / 4 cr. hrs.
**INTRODUCTION TO WEATHER**
Introduction to elements and energies that are basic processes described as weather. Basic principles such as temperature, pressure, density, humidity and air movement are studied to provide basis for understanding long- and short-range forecasting, including severe weather phenomena such as hurricanes, tornadoes and storms. (3 hrs. lecture, 2 hrs. laboratory.)
Prerequisite: MAT007 or equivalent.

*Note: Fulfills SUNY General Education Requirement for Natural Sciences.*

**MET102‡**
A-E / 4 cr. hrs.
**PRINCIPLES OF WORLD CLIMATE**
Introduction to distribution and causes of world climatic regions. Examines regional surface-atmosphere interactions that determine local climate. Major climate system phenomena discussed including global warming, ozone depletion, earth-sun relations and climate evolution. (3 hrs. lecture, 2 hrs. laboratory.)
Prerequisite: MA07 or equivalent.

*Note: Fulfills SUNY General Education Requirement for Natural Sciences.*

**MET295**
A-E-G / 3-4 cr. hrs.
**SPECIAL TOPICS IN METEOROLOGY**
Special and current topics in Meteorology may be available. See the online schedule for a complete listing. No prerequisite.

**MET296**
A-E-G / 3-4 cr. hrs.
**HONORS SPECIAL TOPICS IN METEOROLOGY**
Honors special topics courses in Meteorology may be available for Honors students as well as those who have received permission from campus honors program coordinator. See the online schedule for a complete listing. No prerequisite.

**MUSIC**

**MUS101**
A-E-G / 3 cr. hrs.
**UNDERSTANDING MUSIC**
Introductory course which develops ability to listen to and understand music. Recorded and visual materials utilized in studying specific styles, forms and idioms, from Baroque to early 20th century. Concert attendance required. No prerequisite.

*Note: Fulfills SUNY General Education Requirement for Humanities and The Arts.*

**MUS103**
A-E-G / 3 cr. hrs.
**HISTORY OF ROCK AND ROLL MUSIC**
Provides a broader experience in listening, analyzing and describing specific nomenclature of rock music. Covers aesthetic, political and social impact of rock music from its origins in 'Rhythm and Blues' to the rise of Elvis Presley and rockabilly, Chuck Berry and teenage rock, Bob Dylan and protest rock, British rock, psychedelic rock, art rock, soul and country rock. No prerequisite.

*Notes: This course cannot be used to fulfill Humanities requirement for Music degree.*

**MUS105**
A-E-G / 3 cr. hrs.
**HISTORY OF JAZZ**
Surveys evolution of jazz from its African and West Indian origins to major contemporary styles. Emphasis on harmonic, melodic and rhythmic development; techniques of improvisation and style analysis of major performers. No prerequisite.

*Note: Fulfills SUNY General Education Requirement for The Arts.*

**MUS109**
A-G / 3 cr. hrs.
**OPERA**
Covers all periods of opera, including Baroque, Classical, Romantic and Contemporary. Portrays composers within related historical settings. Topics include operatic musical form in relation to its dramatic content, orchestration, harmonies, use of voice, choir, corps de ballet, and roles of singers, musical director, choreographer and cast. No prerequisite.

*Note: Fulfills SUNY General Education Requirement for The Arts.*

**MUS111‡**
A-G / 2 cr. hrs.
**PIANO FOR NON-MAJORS**
Provides basic beginning piano instruction to any student at the college. Teaches how to read music in treble and bass clef, play intervals up to an octave, chords of all qualities (major, minor, augmented, diminished), exercises using major and minor scales and five-finger patterns, and simple chord progressions. Allows students of MUS117 to participate in a piano class. No prerequisite.

**MUS113**
A-E-G / 3 cr. hrs.
**FRET-BOARD THEORY/HARMONY**
Enhances basic skills in entry-level guitar students. Emphasis on melodic and chordal sight-reading, rhythms, position playing, modes and music theory as applied to guitar. Prerequisite for participation in Guitar Ensemble (MUS131). No prerequisite.
MUS115  A / 1.5 cr. hrs.
FRESHMAN SEMINAR FOR MUSIC MAJORS
Introduces first semester music majors to the college experience and to the music program at SCCC. Students will gain skills that increase their level of preparedness and success in the college setting. Topics include academic advisement, time management, study skills, library research, and campus resources. In addition, the course will cover topics relevant to the major, such as music careers, transfer to four-year music schools, and performance. No prerequisite.

Note: Fulfills Freshman Seminar requirement for students in Music A.S. degree.

MUS117  A-G / 3 cr. hrs.
MUSIC FUNDAMENTALS
For students with little or no previous theoretical music training. Provides understanding of basic music reading, notation, scales, keys, rhythm and meter. Recommended for non-music major who would like to learn rudiments of music theory. No prerequisite.

Notes: This course cannot be taken by music majors as a music elective.
Fulfills SUNY General Education Requirement for The Arts.

MUS120  G / 3 cr. hrs.
VOICE CLASS
Considers development of singing voice. Concepts include principles of posture, breathing, vocalization, projection, selection of repertoire, diction, notation, interpretation, meaning and expression in singing, musicianship, stage presence and artistry. Skills acquired in class serve as foundation for more in-depth vocal study on private level. Prerequisite: permission of instructor.

Note: Fulfills SUNY General Education Requirement for The Arts.

MUS122  A-G / 3 cr. hrs.
MUSIC THEORY I (DIATONICISM)
For students seeking a thorough understanding of music theory. Emphasis on all scales, meters, intervals, chords, and their inversion. Study of species counterpoint. Introduction to four-part writing with figured bass. Prerequisite: C or better in MUS117 or equivalent knowledge determined by placement exam; corequisites: MUS123 and MUS124.

Notes: This course is restricted to music majors. It cannot be used as a humanities or liberal arts elective in any degree program.
Fulfills SUNY General Education Requirement for The Arts.

MUS123  A-G / 2 cr. hrs.
AURAL SKILLS I
Introduction to basic skills of ear-training and sight-singing necessary for competent musicianship. Students learn to sing at sight and transcribe by ear all intervals, simple rhythms, and modal and diatonic melodies in simple and compound meters and in any mode or key. Sight-singing component conducted using the moveable “DO” system of Solfège. Parallels theoretical concepts covered in MUS122: Music Theory I. Prerequisite: C or better in MUS117 or equivalent knowledge determined by placement examination; corequisite: MUS122 and MUS124.

Note: This course is restricted to music majors. It cannot be used as a humanities or liberal arts elective in any degree program.

MUS124‡  A-G / 2 cr. hrs.
PIANO I
Class instruction in fundamentals of piano playing, designed to enable those who have no piano background to play simple compositions and scales. Pianos available for additional practice. Required for Music Theory I students. Prerequisite: C or better in MUS117; corequisites: MUS122 and MUS123.

Note: This course restricted to music majors. It cannot be used as a humanities or liberal arts elective in any degree program.

MUS125‡  A / 1 cr. hr.
APPLIED MUSIC I
Private instruction in piano, guitar, voice, woodwinds, strings, percussion, or brass instruments. Students develop technical skills while preparing solo repertoire for Jury Examination I. One 45-minute lesson plus five hours of practice weekly and three required recitations. No prerequisite.

Note: Open to Music Majors only.

MUS126  A-G / 3 cr. hrs.
MUSIC THEORY II (DIATONICISM)
In-depth study of four-part writing utilizing seventh chords, secondary dominants, leading tone dominants and their resolutions. Also includes cadences, phrasing, and non-chord tones. Creation of a four-part musical phrase from a given melody or bass line. Analysis of examples from repertoire. Prerequisite: C or better in MUS122 and MUS123; corequisite: MUS127 and MUS128.
Music

MUS127‡ A-G / 2 cr. hrs.
AURAL SKILLS II
Continuation of ear-training and sight-singing skills developed in MUS123: Aural Skills I. Students proceed with more diverse and challenging exercises in rhythm and meter, melody and four-voice harmony, including additional non-harmonic tones, dominant seventh chord and seventh chords on all diatonic scale degrees of a key and their inversions. Basic chromatic alterations of tones within a key—those associated with secondary dominants—are covered, and modulation to closely related keys is introduced. Chromatic Solfège used in sightsinging. Parallels theoretical concepts covered in MUS126: Music Theory II. Prerequisite: C or better in MUS122, MUS123, MUS124; corequisite: MUS126 and MUS128.

MUS128‡ A-G / 2 cr. hrs.
PIANO II
Continuation of MUS124 which concentrates on performance of easy, well-known selections and piano techniques. Pianos available for additional practice. Prerequisite: C or better in MUS122, MUS123 and MUS124. Corequisites: MUS126 and MUS127.

Note: This course restricted to music majors. It cannot be used as a humanities or liberal arts elective in any degree program.

MUS129‡ A / 1 cr. hr.
APPLIED MUSIC II
Private instruction in piano, guitar, voice, woodwinds, strings, percussion, or brass instruments. Students develop technical skills while preparing solo repertoire for Jury Examination II. One 45-minute lesson plus five hours of practice weekly and three required recitations. Prerequisite: Applied Music I and successful completion of Jury Examination I.

MUS131‡ A / 2 cr. hrs.
GUITAR ENSEMBLE
Classical, jazz, rock, country and folk music are played. Technical guitar skills and musical skills are improved through ensemble participation. Emphasis on those who wish to compose and hear their music performed. May be taken for credit for more than two semesters. Prerequisite: MU113 and audition.

Note: Fulfills SUNY General Education Requirement for The Arts.

MUS132‡ A-G / 2 cr. hrs.
COLLEGE ORCHESTRA
Open to student and community instrumentalists who wish to perform masterworks from the orchestral repertoire from Baroque through 20th Century. Emphasis on developing technical and musical skills in ensemble and solo playing. Note: Since some musical works require specific instrumentation, certain instruments may not be needed in a particular term. Prerequisite: informal individual audition for seating purposes only. May be taken for credit for more than two semesters. May also be taken without credit (audit basis) with permission of director.

Note: Fulfills SUNY General Education Requirement for The Arts.

MUS133‡ A / 2 cr. hrs.
SYMPHONIC BAND
Open to all brass, woodwind, percussion, and upright double bass players. Attendance at all classes and performances is mandatory. May be taken without credit for more than two semesters. May be taken without credit (audit basis) with permission of instructor. No prerequisite.

Note: Fulfills SUNY General Education Requirement for The Arts.

MUS134‡ A / 2 cr. hrs.
JAZZ ENSEMBLE
Open to all saxophone, trumpet, trombone, and rhythm section players. Attendance at all classes and performances is mandatory (both on and off campus). May be taken without credit (audit basis) with permission of instructor. Prerequisite: Must be able to read music. General audition required. Corequisite: MUS133 (Symphonic Band) for all students except guitar and piano players.

Note: Fulfills SUNY General Education Requirement for The Arts.

MUS135‡ A-E-G / 2 cr. hrs.
COLLEGE CHOIR
Provides participants with opportunity to study and perform standard choral literature for mixed voices. Open to all students. Performances are part of class and attendance is mandatory. May be taken for credit for more than two semesters. May also be taken without credit (audit basis) with permission of director. Prerequisite: Ability to match pitch.

Note: Fulfills SUNY General Education Requirement for The Arts.

MUS136‡ A / 2 cr. hrs.
SUFFOLK SINGERS
Structured study and performance of music with emphasis upon ensemble and analysis of stylistic practices. Some reading ability preferred. This ensemble is for experienced vocal musicians. Performances are part of class and attendance is mandatory. May also be taken without credit (audit basis) with permission of director. Prerequisite: audition; corequisite: MUS135. May be taken for more than two semesters.

For up-to-date information on course descriptions, please refer to the SCCC website at www.sunysuffolk.edu

† Course Fee
MUS137  A / 2 cr. hrs.
GOSPEL CHOIR
Covers listening, vocal production, articulation, interpretation, stage presence, improvisation, technique and styles of gospel music. Provides opportunity to study and perform gospel literature for soloist(s) and mixed voices. May be taken for credit for more than two semesters. May also be taken without credit (audit basis) with permission of instructor. Prerequisite: ability to match pitch.

MUS138†  A / 2 cr. hrs.
CONTEMPORARY MUSIC ENSEMBLE
Focuses on study, rehearsal and performance of music composed during 20th century, with emphasis on works composed during last half of the century. In addition to the standard repertoire, new works are premiered by the ensemble. During preparation of these new compositions, ensemble works closely with composer in discussing compositional processes utilized. Enables students to gain knowledge and understanding of 20th century repertoire, compositional procedures, theoretical practices, historical movements and performance techniques. Prerequisite: C or better in MUS122 or permission of instructor.

MUS203  A / 3 cr. hrs.
MUSIC THEORY III
Introduction to 16th century polyphony and 18th century counterpoint to include the motet, invention and fugue. In-depth study of modulation, secondary dominants and chromatic harmony, including borrowed chords, 9th, 11th and 13th chords, the Neapolitan 6th and augmented 6th chords. Analysis of examples from repertoire. Prerequisite: C or better in MUS126, MUS127, MUS128. Corequisite: MUS204.

MUS204  A / 2 cr. hrs.
AURAL SKILLS III
Continuation of ear-training and sight-singing skills developed in MUS127: Aural Skills II, moving on to more complex rhythms, chromatic melodies and modulations to more distantly-related keys. Chromatic and borrowed harmonies in progressions are introduced, such as chords of the Neapolitan sixth, augmented sixth, and altered dominants, mediants and submediants. Parallels theoretical concepts covered in MUS203: Music Theory III. Prerequisite: C or better in MUS126, MUS127, and MUS128. Corequisite: MUS204.

MUS205‡  A / 1 cr. hr.
APPLIED MUSIC III
Private instruction in piano, guitar, voice, woodwinds, strings, percussion, or brass instruments. Students develop technical skills while preparing solo repertoire for Jury Examination III. One 45-minute lesson plus five hours of practice weekly and three required recitations. Prerequisite: Applied Music II and successful completion of Jury Examination II.

MUS206  A / 3 cr. hrs.
MUSIC HISTORY I
Examination of styles and genres of Western music from antiquity through 1750. Emphasis on style analysis, contributions of major composers, and relationship to social and cultural background. Required listening and score analysis. Prerequisite: MUS117 or equivalent, or permission of instructor. Note: Fulfills SUNY General Education Requirement for Humanities and The Arts.

MUS208  A / 3 cr. hrs.
MUSIC THEORY IV
Introduction to 20th century techniques, including set theory, 12-tone, and serialism. Analysis of strophic, binary, ternary, compound ternary, fugal, sonata allegro, rondo forms and variation techniques. Analysis of examples from repertoire. Prerequisite: C or better in MUS203 and MUS204. Corequisite: MUS209.

MUS209  A / 2 cr. hrs.
AURAL SKILLS IV
Continuation of ear-training and sight-singing skills developed in MUS204: Aural Skills III, including complex rhythms, advanced chromatic melodies, ninth, eleventh and thirteenth chords, and non-triad tional harmonies. Emphasis placed on part-singing of vocal, chamber and orchestral works in open score. Aural skills sequence concludes with sight-singing and dictation of atonal melodies, and with atonal harmonies utilizing pitch-sets. Parallels theoretical concepts covered in MUS208: Music Theory IV. Prerequisite: C or better in MUS203 and MUS204. Corequisite: MUS208.

MUS210  A / 3 cr. hrs.
MUSIC HISTORY II
Examination of styles and genres of Western music from 1750 to the present. Emphasis on style analysis, contributions of major composers, and relationship to social and cultural background. Required listening and score analysis. Prerequisite: MUS206. Note: Fulfills SUNY General Education Requirement for Humanities and The Arts.

MUS211†  A / 1 cr. hr.
APPLIED MUSIC IV
Private instruction in piano, guitar, voice, woodwinds, strings, percussion, or brass instruments. Students develop technical skills while preparing solo repertoire for a public recital. One 45-minute lesson plus five hours of practice weekly and three required recitations. Prerequisite: Applied Music II and successful completion of Jury Examination III.

† Course Fee
For up-to-date information on course descriptions, please refer to the SCCC website at www.sunysuffolk.edu
Music — Nursing

MUS215 A / 3 cr. hrs.
JAZZ IMPROVISATION/HARMONY
Focuses on improvisational techniques and jazz harmony. Emphasis placed on melody and harmony relationships to instruments and vocal performance. Major techniques include pacing, rhythmic density, melodic and rhythmic embellishment, chord/ melody analysis, tensions and chord scales. Prerequisite: C or better in MUS126.

MUS295 A-E-G / 3-4 cr. hrs.
SPECIAL TOPICS IN MUSIC
Special and current topics in Music may be available. See the online schedule for a complete listing. No prerequisite.

MUS296 A-E-G / 3-4 cr. hrs.
HONORS SPECIAL TOPICS IN MUSIC
Honors special topics courses in Music may be available for Honors students as well as those who have received permission from campus honors program coordinator. See the online schedule for a complete listing. No prerequisite.

NURSING

Note: Nursing courses require that students travel to a wide variety of hospitals and community agencies throughout Suffolk County. Only students formally admitted into a nursing curriculum can enroll in NUR courses.

NUR101‡ A-G / 7 cr. hrs.
FUNDAMENTALS OF NURSING
Study of basic nursing concepts as well as stress and adaptation. Through this process, health and fulfillment of basic human needs is assessed. Dysfunctional adaptation caused by stress is assessed with emphasis on health promotion and maintenance. College laboratory and clinical experience in health care settings are utilized to develop and apply nursing theories and skills. Students enrolling in this course are automatically charged the liability insurance fee. (4 hrs. lecture, 2 hrs. college laboratory, 6 hrs. clinical laboratory.) Corequisites for Day Program: NUR116, NUR123, BIO130, PSY101.

NUR103 A / 2 cr. hrs.
DOSAGE CALCULATION FOR NURSES
Computations and measurements essential for safe administration of medications by nurses. Includes measurements, ratios, solutions and dosages for adults and children. Also includes conversions from metric to apothecary and household measurements, interpretation of physician’s orders for appropriate system of calculation, and advanced intravenous calculations. Not a required course for nursing majors, but recommended for all nursing students who may have difficulty applying mathematical concepts to principles of medication administration. Prerequisite: Admission to Nursing Program or permission of instructor.

NUR116 A-G / 1 cr. hrs.
NURSING SUCCESS
Facilitates the transition of the student into the nursing program. Introduces the student to critical thinking, time management, and test taking techniques needed to succeed in the nursing program. Connects evidence-based practice and cultural competency with the nursing profession.

NUR123‡ A-G / 3 cr. hrs.
HEALTH ASSESSMENT
Focuses on health assessment as integral part of assessment portion of nursing process. Includes skillful collection of subjective data during the interview, analysis of objective data by inspection, palpation, percussion and auscultation of each body system, and synthesis of combined information to formulate nursing diagnoses and determine priorities and therapeutic interventions. (2 hrs. lecture, 2 hrs. college laboratory.) No prerequisite.

NUR124‡ A-G / 4.5 cr. hrs.
LPN TO RN ADVANCED PLACEMENT
Advanced placement course for LPN utilizes holistic approach to management of nursing care of adults with emphasis on health promotion. Nursing process utilized in study of adult physical and mental health when response to stressors results in illness. Students enrolling in this course are automatically charged the liability insurance fee. (2.5 hrs. lecture, 2 hrs. college laboratory, 3 hrs. clinical laboratory.) Prerequisite: BIO130, BIO132, ENG101, NUR123, NUR130, PSY101, SOC101 and English elective. Corequisite: NUR123

NUR130 A-G / 3 cr. hrs.
PN TO RN TRANSITION
For PNs to validate prior learning and update/enhance knowledge. Facilitates transition from role of Practical Nurse to role of preparing for Registered Nurse. Nursing process is used as framework for critical thinking and problem solving. Required for all PN students accepted in advanced placement program. Prerequisite: Admission to Nursing Program or permission of instructor.

NUR133‡ A-G / 5 cr. hrs.
ADULT PHYSICAL HEALTH NURSING I
Nursing process utilized in study of adult health when response to stressors has resulted in illness. Adaptation and stress management promoted for adults who manifest their response to stress with physical illness. Experiences to develop and apply nursing theory and skills include laboratory on campus and clinical experiences in health care settings. Students enrolling in this course are automatically charged the liability insurance fee. (2.5 hrs. lecture, 2 hrs. college laboratory, 4.5 hrs. clinical laboratory.) Prerequisite: NUR101 and NUR123; corequisites: ENG101, SOC101 and BIO132.

For up-to-date information on course descriptions, please refer to the SCCC website at www.sunysuffolk.edu

† Course Fee
### Nursing — Occupational Therapy Assistant

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Type</th>
<th>Credits</th>
<th>Title</th>
</tr>
</thead>
<tbody>
<tr>
<td>NUR136‡</td>
<td>A-G / 4 cr. hrs.</td>
<td>ADULT MENTAL HEALTH NURSING</td>
<td>Nursing process utilized in study of adult mental health when response to stressors has resulted in illness. Adaptation and stress management promoted for adults who manifest their response to stress with mental illness. Experiences to develop and apply nursing theory and skills include clinical experiences in health care settings. Students enrolling in this course are automatically charged the liability insurance fee. (2.5 hrs. lecture, 4.5 hrs. clinical laboratory.) Prerequisite: NUR101; Corequisites: BIO132, ENG101, and SOC101.</td>
</tr>
<tr>
<td>NUR136‡</td>
<td>A-G / 4 cr. hrs.</td>
<td>ADULT PHYSICAL HEALTH NURSING II</td>
<td>Nursing process utilized in continued study of adult health incorporating responses and adaptation to stress. Adaptation and stress management promoted for adults who manifest their stress in acute and chronic physical illnesses and clients with multiple health problems. Experiences to integrate nursing theory and skills include clinical experiences in health care settings. Students enrolling in this course are automatically charged the liability insurance fee. (5 hrs. lecture, 9 hrs. clinical laboratory.) Prerequisite: NUR123, NUR133 and NUR136, or NUR124; Corequisites: BIO244 and PSY210.</td>
</tr>
<tr>
<td>NUR123</td>
<td>G / 3 cr. hrs.</td>
<td>CHILD HEALTH NURSING</td>
<td>Introduces concept of occupation, communication skills, and beginning occupational therapy treatment. Examines effects of disease and illness with respect to occupational performance. Medical terminology introduced, as well as safety procedures and precautions. (2 hrs. lecture, 3 hrs. laboratory.) No prerequisite. (Offered fall semester only.)</td>
</tr>
<tr>
<td>NUR123</td>
<td>G / 3 cr. hrs.</td>
<td>MATERNAL/CHILD HEALTH NURSING</td>
<td>Introductory course presenting normal developmental processes throughout life as they pertain to occupation. Teaches application of human development principles to occupational performance, performance areas, components and context. Occupation stressed throughout each developmental stage as integral aspect of skill and role acquisition, as well as sociocultural identification. (2 hrs. lecture.) Corequisites: OTA101 and OTA102. (Offered fall semester only.)</td>
</tr>
</tbody>
</table>

† Course Fee For up-to-date information on course descriptions, please refer to the SCCC website at www.sunysuffolk.edu
Occupational Therapy Assistant

OTA118‡ / OA18‡  G / 4 cr. hrs.

OCCUPATIONAL THERAPY MEDIA AND APPLICATIONS I

Examines occupational therapy process of physical, psychosocial and developmental conditions commonly referred for occupational therapy for individuals from birth to adolescence. Teaches frames of reference, assessment/evaluation tools and intervention strategies specific to this period of development. Includes Level I fieldwork experience. Registration in this course requires that students purchase liability insurance as specified by OTA program. (2 hrs. lecture, 3 hrs. laboratory, 3 hrs. fieldwork.) Prerequisite: OTA101, OTA102 and OTA105 with C grades or higher. Corequisite: OTA121. (Offered spring semester only.)

OTA121‡  G / 2 cr. hrs.

OCCUPATIONAL THERAPY FOR PHYSICAL DYSFUNCTIONS

Surveys occupational therapy theory and approaches specific to physically disabling conditions. Teaches assessment skills using observation, historical data and interviews within appropriate role delineation. Explores occupational therapy process, including effective documentation. Emphasizes collaboration strategies to work effectively as part of rehabilitation team. Registration in this course requires that students purchase liability insurance as specified by OTA program. (2 hrs. lecture.) Prerequisite: OTA101, OTA102, and OTA105 with C grades or better. Corequisite: OTA118. (Offered spring semester only.)

OTA131‡  G / 4 cr. hrs.

OCCUPATIONAL THERAPY MEDIA AND APPLICATIONS II

Examines occupational therapy process of physical, psychosocial and developmental conditions commonly referred for occupational therapy for individuals from late adolescence to middle adulthood. Teaches frames of reference, assessment/evaluation tools and intervention strategies specific to this period of development. Includes Level I fieldwork experience. Registration in this course requires that students purchase liability insurance as specified by OTA program. (2 hrs. lecture, 3 hrs. laboratory, 3 hrs. fieldwork.) Prerequisite: OTA118 and OTA121 with C grade or higher. Corequisite: OTA118 and OTA121. (Offered summer semester only.)

OTA202  G / 2 cr. hrs.

THE MANAGEMENT ROLE OF THE OCCUPATIONAL THERAPY ASSISTANT

Application of principles of management and systems in provision of occupational therapy services. Addresses role and responsibilities of occupational therapy assistant as a whole, emphasizing service delivery models, profession and consumer advocacy, clinical management, supervision, program evaluation, professional responsibility, reimbursement mechanisms, time management, scheduling, inventory, and other skills required for management responsibilities in this field. Students integrate professional ethics, values and responsibilities with need to be autonomous while maintaining correct role delineation. (2 hrs. lecture.) Prerequisite: OTA131 with C grade or higher. Corequisite: OTA201. (Offered fall semester only.)

OTA211‡  G / 6 cr. hrs.

CLINICAL PRACTICE I

First of two supervised clinical experiences in occupational therapy practice setting for persons with disabilities. During practicum, students expected to apply knowledge from course work to carry out treatment plans with assigned clients. Students work under supervision of qualified occupational therapy practitioner at field site. Seminar component integrates clinical experience with course work. Clinical rotation may require full-time live-away situation. There may be some variation in time sequences of clinical placements. Registration in this course requires that students purchase liability insurance as specified by OTA program. 1 hr. seminar, 20 hrs. fieldwork.) Prerequisite: OTA201 and OTA202 with C grades or higher. Corequisite: OTA212 or permission of department. (Offered spring semester only.)

OTA212‡  G / 6 cr. hrs.

CLINICAL PRACTICE II

Second and final supervised fieldwork assignment in clinical setting dealing with practice environment different from students’ experience in OTA211. Working under supervision of qualified occupational therapy practitioner at field site, students expected to apply knowledge from course work and previous clinical practicum while implementing treatment programs. Seminar provides opportunities for students to meet and discuss their clinical experience. Clinical rotation may require full-time live-away situation. There may be some variation in time sequences of clinical placements. Registration in this course requires that students purchase liability insurance as specified by OTA program. (1 hr. seminar, 20 hrs. fieldwork.) Prerequisite: OTA201 and OTA202 with C grades or higher. Corequisite: OTA211 or permission of department. (Offered spring semester only.)

OTA295  G / 3-4 cr. hrs.

SPECIAL TOPICS IN OCCUPATIONAL THERAPY ASSISTANT

Special and current topics in Occupational Therapy Assistant may be available. See the online schedule for a complete listing. No prerequisite.

For up-to-date information on course descriptions, please refer to the SCCC website at www.sunysuffolk.edu

‡ Course Fee
**OFFICE TECHNOLOGIES**

**OFT101‡  A-E-G / 1 cr. hr.**

**BASIC KEYBOARDING**

Introduces and develops basic keyboarding skills. Especially useful for students who desire keyboarding skills for use with microcomputers. (2 hrs. laboratory.) No prerequisite.

**Note:** Credit given for OFT101 only if credit is not for the following courses: OFT102, OFT103 or equivalents.

**OFT102‡  A-E-G / 3 cr. hrs.**

**KEYBOARDING AND DOCUMENT PREPARATION I**

Presents features of electronic keyboard. Students receive practice in keying straight copy materials, rough drafts, reports, memos and letters. Keyboarding drills administered on daily basis to increase speed and accuracy. (2 hrs. lecture, 2 hrs. laboratory.) No prerequisite.

**OFT103‡  A-E-G / 3 cr. hrs.**

**KEYBOARDING AND DOCUMENT PREPARATION II**

For the student who can type but needs additional training to develop a marketable skill. Course content includes training in preparation of business correspondence, documents, forms and reports. Registration requires keyboarding speed of 30 wpm. (2 hrs. lecture, 2 hrs. laboratory.) No prerequisite.

**OFT107‡  G / 2 cr. hrs.**

**MEDICAL MACHINE TRANSCRIPTION**

Reviews medical terminology and develops skill in transcribing medical correspondence and reports from prerecorded material. Includes operational techniques involved in machine transcription utilizing personal computer. Also includes review of correct usage of principles of grammar, spelling, punctuation, capitalization and word division. (2 hrs. lecture, 2 hrs. laboratory.) Prerequisites: OFT102 or equivalent and MED111. Recommended: INP101.

**OFT295  A-E-G / 3-4 cr. hrs.**

**SPECIAL TOPICS IN OFFICE TECHNOLOGIES**

Special and current topics in Office Technologies may be available. See the online schedule for a complete listing. No prerequisite.

**PHILOSOPHY**

**PHL101  A-E-G / 3 cr. hrs.**

**ISSUES IN PHILOSOPHY**

Investigates traditional and contemporary philosophical issues such as problem of knowledge, nature of reality, question of freewill versus determinism, and existence of mind, soul and God. No prerequisite.

**Note:** Fulfills SUNY General Education Requirement for Humanities.

**PHL104  A-E-G / 3 cr. hrs.**

**CRITICAL THINKING**

Develops methods of inquiry and analysis as core of a strategy of critical thinking. Students examine hypotheses according to evidence, role of necessary and sufficient conditions, concept of cause and effect, and treatment of alternative hypotheses. Includes use of these structures to formulate, evaluate, criticize and improve argument, judgment and interpretation. No prerequisite.

**Note:** Fulfills SUNY General Education Requirement for Humanities.

**PHL105  A-E-G / 3 cr. hrs.**

**LOGIC**

Nature and structure of the reasoning process as found in basic fields of thought. Emphasis on both formal and informal logic, including fallacies in reasoning. No prerequisite.

**Note:** Fulfills SUNY General Education Requirement for Humanities.

**PHL107  A-E-G / 3 cr. hrs.**

**ETHICS**

Study of traditional and contemporary moral theories, along with consideration of contemporary moral problems, designed to help students to assess moral judgments. No prerequisite.

**Note:** Fulfills SUNY General Education Requirement for Humanities.

**PHL111  A-G / 3 cr. hrs.**

**WORLD PHILOSOPHIES**

Addresses, across cultural boundaries, the great questions of philosophy. Can we integrate into Western philosophic heritage the wisdom of ancient China and insights of Japan? What can we learn from the Vedic tradition of pain and suffering, from Arab and Jewish traditions of God and the evil we find in the world, from African traditions of mysteries of the universe, and from our own native peoples of human vision? No prerequisite.

**Note:** Fulfills SUNY General Education Requirement for Other World Civilizations and Humanities.

**PHL112  A / 3 cr. hrs.**

**CONTEMPORARY PHILOSOPHY**

This course will study the most important movements in contemporary Western philosophy from the beginning of the 20th century to the present. Movements to be discussed will include Logical Positivism, Ordinary Language Philosophy, American Pragmatism, Phenomenology, Hermeneutics, Existentialism, Critical Theory, Structuralism and Post-Structuralism, Deconstruction, and Feminist Philosophy. Special emphasis will be placed on the differences and similarities of issues, methods, and possible applications of these theories as well as on their continuation and transformation of questions raised within the history of philosophy. No prerequisite.

‡ Course Fee

For up-to-date information on course descriptions, please refer to the SCCC website at www.sunysuffolk.edu
Philosophy

PHL113 A / 3 cr. hrs.
PHILOSOPHY OF HUMAN LIBERATION
Using classic readings in political theory as well as texts by contemporary thinkers, the course will develop basic concepts of freedom and oppression and explore those with respect to race, class, gender, and sexual preference. It will be shown how specific mechanisms of oppression/liberation affect women, people of color, the lower social classes, and lesbians/homosexuals. Required for Women’s Studies majors. No prerequisite.
Note: Fulfills SUNY General Education Requirement for Humanities.

PHL201 A-E-G / 3 cr. hrs.
HISTORY OF PHILOSOPHY I
Surveys contributions of principal figures in history of Western philosophy from early Greeks to Medieval thinkers. Emphasizes works of Plato and Aristotle as setting foundation of early Western thought. No prerequisite.
Note: Fulfills SUNY General Education Requirement for Humanities.

PHL202 A-E-G / 3 cr. hrs.
HISTORY OF PHILOSOPHY II
Surveys contributions of principal figures in history of Western philosophy from Modern period to contemporary thinkers. Emphasis on Rationalists and Empiricists as setting foundation of modern and contemporary thought. No prerequisite.
Note: Fulfills SUNY General Education Requirement for Humanities.

PHL211 A-E-G / 3 cr. hrs.
BIOMEDICAL ETHICS
In-depth exploration of abortion, euthanasia, genetic engineering, cloning, human experimentation, allocation of scarce life-saving resources and other related ethical issues of current vital concern. No prerequisite.
Note: Fulfills SUNY General Education Requirement for Humanities.

PHL212 A / 3 cr. hrs.
ETHICAL ISSUES IN BUSINESS
Within context of traditional and contemporary moral theory, investigates whether idea of business ethics makes sense, whether modern democratic social-welfare state – or any proposed alternative – is grounded in moral principle, whether corporations should have ‘social conscience,’ whether principle of caveat emptor (‘let the buyer beware’) takes precedence in consumer society, and (among other issues) whether ‘globalization’ or ‘protectionism’ is wave of the future. No prerequisite.
Note: Fulfills SUNY General Education Requirement for Humanities.

PHL213 G / 3 cr. hrs.
THE PHILOSOPHY OF ANIMAL RIGHTS
AND WELFARE
The relationship between humans and animals is rich and complex. For the past several decades, philosophers have been exploring the ethical dimensions to this relationship. What moral duties do we have to nonhuman animals? Do animals possess “rights”? Are the various ways in which animals are exploited morally defensible, or do our attitudes toward animals reveal inconsistencies in our moral framework? This class will survey the philosophical arguments that have been offered in the debate surrounding these questions, and encourage the students to participate in the debate by forming and defending their own positions. No prerequisite.

PHL214 A / 3 cr. hrs.
SOCIAL AND POLITICAL PHILOSOPHY
This course will investigate theories of social and political philosophy from the ancients to the 20th century. By discussing the most influential philosophical theories for political life (e.g. democracy, social contract theory, liberalism, utilitarianism, Marxism, totalitarianism, anarchy), basic concepts of social and political philosophy, such as justice, equality, freedom, rights, social responsibility, oppression/liberation, and the common good will be developed. Special emphasis will be placed on questions of racial and gender equality as well as on contemporary issues, such as terrorism, nationalism and globalization. No prerequisite.

PHL215 A-E-G / 3 cr. hrs.
PHILOSOPHY OF RELIGION
Critical analysis of nature of religion and major conclusions of religious thought. Class discussion concerns readings taken from works of traditional and contemporary philosophers, including Aquinas, Anselm, Hume, Kant, Russell, and Ayer to Flew and Marx. No prerequisite.
Note: Fulfills SUNY General Education Requirement for Humanities.

PHL293 A-E / 3 cr. hrs.
PHILOSOPHY OF THE ARTS
Philosophical perspective on art, literature, music and popular culture. Classical and contemporary theories on aesthetics used to analyze examples from various artistic areas. Addresses problem of defining art, special character of aesthetic judgment, and distinction between art and non-art. Also investigates role of art in society, its function and purpose, relationship between art and morality, quality of aesthetic experience and process of artistic creation. Special emphasis on distinction between high and low art. Some field trips may be required. No prerequisite.
Note: Fulfills SUNY General Education Requirement for Humanities.

For up-to-date information on course descriptions, please refer to the SCCC website at www.sunysuffolk.edu ‡ Course Fee
PHL295  A-E-G / 3-4 cr. hrs.
SPECIAL TOPICS IN PHILOSOPHY
Special and current topics in Philosophy may be available. See the online schedule for a complete listing. No prerequisite.

PHL296  A-E-G / 3-4 cr. hrs.
HONORS SPECIAL TOPICS IN PHILOSOPHY
Honors special topics courses in Philosophy may be available for Honors students as well as those who have received permission from campus honors program coordinator. See the online schedule for a complete listing. No prerequisite.

PHYSICAL EDUCATION
The physical education program is designed to provide students with a variety of fitness, lifetime sport and outdoor adventure activities. Two credit hours of activity courses are required for all students enrolled in a degree program of study. Students with a documented medical waiver are required to take PED130: Lifetime Fitness and PED131: Personal Lifetime Fitness. Students may take additional physical education courses, but these credits cannot be applied toward fulfillment of graduation requirements. The same physical education class cannot be repeated for credit toward graduation. Students may take Fitness Specialist (PFS) courses as unrestricted electives only on a seat-available basis.

PED112‡  A-E-G / 1 cr. hr.
GOLF
Places heavy emphasis on basic fundamentals of grip, stance and swing as well as providing thorough understanding of the game, which is necessary for enjoyable participation. No prerequisite.

PED113‡  A-E-G / 1 cr. hr.
WEIGHT TRAINING
Develops and maintains physical fitness through proper technique and progressions of weight training with use of supplementary apparatus. No prerequisite.

PED114‡  A-E-G / 1 cr. hr.
BEGINNING TENNIS
Basic instruction includes forehand stroke, backhand stroke and serve. Provides basic understanding of game and rules. No prerequisite.

PED115‡  A-E-G / 1 cr. hr.
HIKING LONG ISLAND TRAILS
Covers basic skills needed for trail hiking at local parks. Emphasis on improving cardiovascular endurance and learning orienteering skills such as map reading, compass use, safety, etiquette and environmental awareness. Transportation to local parks and applicable fees provided by students as needed. No prerequisite.

PED116‡  A-E-G / 1 cr. hr.
SOCCER
Covers basic fundamentals of soccer as well as provides opportunity to develop high level of aerobic fitness through vigorous participation. No prerequisite.

PED117  G / 1 cr. hr.
RACQUETBALL
Covers basic fundamentals of lifetime sport of racquetball essential for full participation and enjoyment. Fee paid directly to racquetball court for all games played. Transportation required. No prerequisite.

PED118‡  A-G / 1 cr. hr.
BASKETBALL/SOFTBALL
Team sports in which students receive instruction in basic fundamentals as well as principles of team work essential for enjoyable competition. No prerequisite.

PED119‡  A-E-G / 1 cr. hr.
FITNESS WALKING
Develops aerobic fitness in students through analysis and practice of three levels of walking intensity. Pre and post-fitness levels assessed. Self-monitoring of appropriate individualized intensity, frequency and duration of walking stressed utilizing a training journal in conjunction with class participation. No prerequisite.

PED120‡  A-E-G / 1 cr. hr.
BICYCLING
Uses cycling as means toward improving cardiovascular fitness and endurance, regulating weight and enhancing recreational time. Roads and scenery of Suffolk County serve as backdrop to practice safe cycling and learn benefits of this type of activity. May be geared to moderate or intense workouts, based upon class duration. Registrants must have their own bicycles and helmets and be able to bicycle safely prior to enrolling. Does not teach how to bicycle. No prerequisite.

PED121‡  A-E-G / 1 cr. hr.
JOGGING AND FITNESS
Promotes full body fitness through jogging and other related exercises. Techniques of running style stressed along with discussion of physiological aspects of total body fitness. Students encouraged to design a sound individualized jogging program based on proper training techniques. No prerequisite.

PED122‡  G / 1 cr. hr.
BADMINTON
Covers basic fundamentals of lifetime sport of badminton. Stance, strokes, scoring and strategies demonstrated by instructor and practiced by students in teams. No prerequisite.

PED123‡  A-E-G / 1 cr. hr.
BASKETBALL
Offers instruction in basic skills of basketball, including dribbling, passing, rebounding, shooting and defense. Discusses offensive and defensive schemes to develop appreciation for cognitive aspects of game. No prerequisite.

‡ Course Fee

For up-to-date information on course descriptions, please refer to the SCCC website at www.sunysuffolk.edu
Physical Education

PED124‡  A-E-G / 1 cr. hr.
SPORT CONDITIONING
Each athlete’s session in this ten-week course consists of a cardiovascular, muscle and flexibility workout program designed according to his/her assessment results and sport interest. Enhancement of one’s fitness for athletic participation in either a selected team or individual sport is focus of program. No prerequisite.

PED125  A-E-G / 1 cr. hr.
INDOOR ROCK CLIMBING
Covers fundamentals of indoor rock climbing. Students of all skill levels can challenge themselves on selection of climbing walls simulating rock formations of various degrees of difficulty. Requires development of strength, mobility, flexibility, coordination and agility. A fee is paid directly to the facility per session. Transportation required. No prerequisite.

PED126‡  A-E-G / 1 cr. hr.
PILATES
This course will introduce the fundamentals of Pilates mat work. Class will be composed of Pilates exercises designed to achieve optimal strength and flexibility. The class characteristics consist of developing and conditioning the muscular body, promoting correct breathing and good posture, while enhancing mental concentration and focus. No prerequisite.

PED127‡  A-E-G / 1 cr. hr.
BOWLING/BADMINTON
Fundamentals of bowling, history of courtesies, scoring, approach and delivery. Fee paid directly to bowling lanes for all games bowled. Badminton introduces racquet skills and strategy to play and enjoy both singles and doubles competition. Transportation required. No prerequisite.

PED128‡  A-E-G / 1 cr. hr.
BOWLING
Fundamentals of bowling; history of courtesies, scoring, approach and delivery. Also covers advanced techniques including reading lanes, types of balls, drill patterns, advanced releases and bowling drills. Fee paid directly to bowling lanes for all games bowled. Transportation required. No prerequisite.

PED129‡  A-E-G / 1 cr. hr.
VOLLEYBALL
Develops basic skills of volleyball. Students learn correct method of passing, spiking and serving as well as rules, scoring and teamwork. No prerequisite.

PED130‡  A-E-G / 1 cr. hr.
LIFETIME FITNESS
This course will provide students of any level of fitness or ability instruction about the roles that physical activity and lifestyle behaviors play in the well-being of the human body. The class will be interactive and include individualized active participation and instruction on topics such as cardiovascular and muscle fitness, flexibility, back health, exercise related injuries, body composition, nutrition and weight management. No prerequisite.

PED131‡  A-E-G / 1 cr. hr.
PERSONAL LIFETIME FITNESS
In this course, students will apply to themselves the principles they learned in PED130. Students will assess their current levels of fitness, set goals and design and implement a plan for personal improvement. Students will establish a baseline of fitness levels at the beginning of the course and in collaboration with the professor, will devise and implement a fitness improvement or maintenance plan and determine the measurable outcomes by the courses completion. Prerequisite: PED130.

PED133‡  A-G / 1 cr. hr.
SOCIAL DANCE
Instruction in basic steps of modern ballroom dancing. Dances taught might include cha cha, swing, foxtrot, merengue, etc. No prerequisite.

PED134‡  A-E-G / 1 cr. hr.
SPINNING
Introduces basics of spinning (indoor stationary cycling). Provides individually paced, non-impact cardiovascular workout set to inspirational music in non-competitive environment good for all fitness levels. No prerequisite.

PED138‡  A-E-G / 1 cr. hr.
ULTIMATE
This is an introductory course to a team sport (played with a plastic disc) that demands and develops agility, speed, endurance, and eye-hand coordination as each team attempts to score points by passing and eventually catching a disc beyond a goal line. Ultimate is one of the few team sports which are refereed by the players themselves. Sportsmanship is emphasized through the sport’s self-officiating structure. No prerequisite.

PED141‡  A-E-G / 1 cr. hr.
CLUB DANCE
Introduction to the latest club dances including Salsa, Bachata, West Coast Swing, Hustle, Lindy Hop, Argentine Tango, etc. No prerequisite.

PED144‡  A-E-G / 1 cr. hr.
BODY TONING
Improves overall fitness through use of exercises, resistance work and movement techniques which provide emphasis on toning, muscular endurance and flexibility. Nutrition and weight control activities included. No prerequisite.

PED145‡  A-E-G / 1 cr. hr.
TEAM SPORTS AND CONDITIONING
For students who wish to improve their physical stamina through exercises, physical fitness testing, and participation in variety of team sports such as speedball, flag football, basketball, team handball and more. No prerequisite.

PED147‡  A-E-G / 1 cr. hr.
YOGA
Develops total physical awareness through Hatha Yoga. Includes lectures and demonstrations on nutrition, meditation and relaxation. No prerequisite.

For up-to-date information on course descriptions, please refer to the SCCC website at www.sunysuffolk.edu

‡ Course Fee
TECHNIQUES OF JAZZ DANCING FROM ITS ORIGINS TO CONTEMPORARY STAGE DANCING

PED148‡
SELF-DEFENSE
A-G / 1 cr. hr.
Basic techniques of self defense. Instruction concentrated on teaching fundamentals of judo. No prerequisite.

PED149‡
MODERN DANCE AND COMPOSITION
A-G / 1 cr. hr.
Techniques and principles of modern dance composition applying spatial, temporal, dynamic and dramatic elements of choreography. No prerequisite.

PED150‡
LIFEGUARDING
G / 1 cr. hr.
The American Red Cross Lifeguarding program provides lifeguards with skills and knowledge necessary to keep patrons of aquatic facilities safe in and around water. Includes lifeguard training with aquatic-specific aid and cardiopulmonary resuscitation (CPR) training. Prerequisites: must be able to swim. Check with instructor if unsure of swimming ability.

PED151‡
BACKPACKING
A-E-G / 1 cr. hr.
Techniques and fundamentals of backpack camping. Included are one-day field trip and weekend campout. Transportation required. No prerequisite.

PED155‡
INTRODUCTION TO SWIMMING
E-G / 1 cr. hr.
Introduces fundamentals of water safety, swimming and swimming for conditioning. Pre- and post-fitness levels assessed. Self-monitoring of appropriate individualized intensity, frequency and duration of swimming stressed utilizing training journal in conjunction with class participation. No prerequisite.

PED156‡
FITNESS SWIMMING
E-G / 1 cr. hr.
Uses swimming as activity to enhance cardiovascular fitness and muscle endurance. Pre- and post-fitness levels assessed. Self-monitoring of appropriate individualized intensity, frequency and duration of swimming stressed utilizing training journal in conjunction with class participation. Students need to swim 400 yards continuously at first session or have permission of instructor. No prerequisite.

PED157
TOTAL FITNESS
A-E-G / 1 cr. hr.
This course will provide a “total” fitness experience through use of muscle training exercises, a variety of aerobic conditioning activities and stretching techniques. Training varies from day to day. No prerequisite.

Note: Offered only during winter and summer day sessions.

PED159‡
MODERN JAZZ DANCE
A-G / 1 cr. hr.
Techniques of jazz dancing from its origins to contemporary stage dancing. No prerequisite.

PED160‡
AEROBICS
A-G / 1 cr. hr.
Emphasizes improvement in cardiovascular endurance combining low- and high-impact activities and intensities through use of dance/locomotive patterns and a variety of other techniques. No prerequisite.

PED161‡
KARATE
A-G / 1 cr. hr.
Teaches an ancient and established art of the Orient using basic defensive and offensive techniques of Karate. First and second basic forms, called Katas, are introduced. No prerequisite.

PED162‡
STEP AEROBICS
A-G / 1 cr. hr.
Improves cardiovascular endurance combining low-impact work with moderate- to high-intensity conditioning response through use of creative step patterns, multi-directional variations and transitions, and interval training. No prerequisite.

PED163‡
CARDIO-KICKBOXING
A-G / 1 cr. hr.
Improves cardiovascular endurance by combining low-impact workout with moderate- to high-intensity conditioning through use of basic boxing skills such as jabs, punches, upper cuts and tae kwon do kicks. Some high-impact, high-intensity interval segments included. No prerequisite.

PED165‡
INTRODUCTION TO EQUITATION AND HORSEMANSHIP
A-E-G / 1 cr. hr.
Introduces basics of equitation. Includes emphasis on controlling horse, understanding use of aids, movements of horse, rider’s position and safely working with horses. Special fee and transportation required. No prerequisite.

PED166‡
DISCIPLINES IN EQUITATION AND HORSEMANSHIP
A-E-G / 1 cr. hr.
For students who have completed Introduction to Equitation and Horsemanship (PED165) or its equivalent and can walk, trot and canter. Includes emphasis on hunt seat, forward seat, dressage seat, balance seat, polo seat, jumping, advanced movements of horse, rider’s position and safely working with horses. Students must be able to mount and dismount horse without assistance. Special fee and transportation required. Prerequisite: PED165 or permission in instructor.

PED167‡
LINE DANCING
A-G / 1 cr. hr.
Introduces basic steps involved in line dancing. Students learn approximately 20 representative dances, combining memorization of steps with physical workout. No prerequisite.

‡ Course Fee
For up-to-date information on course descriptions, please refer to the SCC site at www.sunysuffolk.edu
Physical Education — Physical Education: Fitness Specialist

PED295
SPECIAL TOPICS IN PHYSICAL EDUCATION
Special and current topics in Physical Education may be available. See the online schedule for a complete listing. No prerequisite.

FITNESS SPECIALIST

Note: Enrollment in PFS courses is limited to students officially admitted to the Fitness Specialist program. Students outside the program who meet the pre- and corequisites may be admitted to individual courses by the department when seats are available. In such case, these courses fulfill their unrestricted electives. PFS special topics courses are open to all students and can be used as unrestricted electives, subject to minimum credit requirements.

PFS111
NUTRITION AND HUMAN PERFORMANCE
Provides students in fitness field with nutritional information pertinent to enhancing human performance. Among subjects discussed are digestive system, food substances, minerals and vitamins; energy systems and their application to fitness and sports performance; supplemental and diet theories for sport enhancement and weight management; and relationship between food and exercise performance for special populations. No prerequisite.

PFS113‡
EXERCISE LEADERSHIP AND CONCEPTS OF AEROBIC CONDITIONING
Physiological aspects of aerobic conditioning, principles of training, and biomechanics of appropriate movement patterns are covered. Exercise leadership techniques emphasized as students experience and learn design concepts for variety of aerobic conditioning programs: job/walk, aerobic dance, bike, treadmill, rower, etc. (1 hr. lecture, 2 hrs. laboratory.) Prerequisite: BIO130 Corequisite: BIO132

PFS209
KINESIOLOGY
Analysis of skeletal, muscular and nervous systems provides basis for understanding human movement with emphasis on sport skills and dance forms. Mechanical principles underlying movement and their relationship to performance of skills emphasized. Prerequisite: BIO130 and BIO132.

PFS210
APPLIED FUNCTIONAL ANATOMY
This course will provide students with a hands-on opportunity to examine and explore the role and function of body parts and systems, their movement, their various interactions, and their application to exercise and performance. Prerequisite or corequisite: PFS209.

PFS212
INJURY PREVENTION AND MANAGEMENT
Students study anatomy and biomechanics of human body discussing preventive and rehabilitative techniques for fitness and sport participation injuries. Stress reduction, over-training symptoms, and client's overall wellness included. Prerequisite: BIO130, BIO132, and PFS209.

PFS214
OVERVIEW OF FITNESS AND FACILITY MANAGEMENT
Provides students with knowledge and skill required for employment in fitness field. Topics include growth and development of fitness industry, job opportunities, evaluation criteria for all levels, program planning, space and facilities design, equipment evaluation and purchasing, liability issues and more. No prerequisite.

PFS217‡
FIELD WORK IN FITNESS
Provides fitness specialists with on-campus practical fieldwork experience in working with clients by providing fitness assessment, screening, program design and leadership techniques through participation in an exercise program under supervision of department faculty. Knowledge base, skill and behavioral components covered in curriculum are assessed through this experience. Registration in this course requires that students purchase liability insurance through the College. (1 hr. lecture, 8 hrs. fieldwork.) Prerequisite: PFS111, PFS205, and PFS209. Corequisites: PFS212 and current CPR certification.

PFS295
SPECIAL TOPICS IN FITNESS SPECIALIST
Special and current topics in Fitness Specialist may be available. See the online schedule for a complete listing. No prerequisite.

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For up-to-date information on course descriptions, please refer to the SCCC website at www.sunysuffolk.edu

‡ Course Fee
PHYSICAL THERAPY ASSISTANT

Note: Enrollment in PTA courses is limited to students officially admitted to the Physical Therapist Assistant program.

PTA101 A / 3 cr. hrs.
NORMAL MOVEMENT AND DEVELOPMENT
Covers concepts of motor control, motor development and motor learning. (3 hrs. lecture.) Prerequisite: BIO130. Corequisites: PTA103, PTA105.

PTA103‡ A / 1 cr. hr.
PHYSICAL THERAPY SKILLS I
Covers development of technical skill in delivery of physical therapy interventions including use of standard precautions, range of motion, transfer training, bed mobility, gait training, and monitoring vital signs. Addresses principles of body mechanics. Develops appreciation of architectural barriers and their impact on disability. (3 hrs. laboratory.) Prerequisite: BIO130. Corequisites: PTA101, PTA105.

PTA105 A / 2 cr. hrs.
INTRODUCTION TO PHYSICAL THERAPY
Covers concepts of practice of physical therapy including structure and function of the APTA, professionalism, professional and regulatory guidelines directing legal and ethical delivery of services by the physical therapist assistant, structure of the physical therapist’s examination/evaluation and plan of care, documentation, therapeutic communication, patient interaction across diverse populations, and medical terminology. (2 hrs. lecture.) Prerequisite: BIO130; corequisites: PTA101, PTA103.

PTA201‡ A / 2 cr. hrs.
FOUNDATION OF DISEASE
Covers the mechanisms and management of various pathologies with an emphasis on central/peripheral nervous system diseases, diabetes and arthritis. Components include pharmacology, diagnostic and laboratory testing. (2 hrs. lecture.) Prerequisites: BIO130, PTA101, PTA103, PTA105; corequisites: BIO246, PTA203, PTA205.

PTA203‡ A / 1 cr. hr.
PHYSICAL THERAPY SKILLS II
Covers basic principles of therapeutic exercise, instruction in manual resistive exercise, stretching, gait/balance exercises, and data collection procedures/tools to measure change in gait, balance and sensation. (2 hrs. laboratory.) Prerequisites: BIO130, PTA101, PTA103, PTA105; corequisites: BIO246, PTA201, PTA205.

PTA205‡ A / 2 cr. hrs.
PHYSICAL AGENTS I
Covers principles and techniques related to superficial thermal physical agents, hydrotherapy, mechanical traction, intermittent compression and wound healing, and data collection procedures/tools to measure change in pain, inflammation and wounds. (1 hr. lecture, 2 hrs. laboratory.) Prerequisites: BIO130, PTA101, PTA103, PTA105; corequisites: BIO246, PTA201, PTA203.

PTA215‡ A / 1 cr. hr.
INTRODUCTION TO CLINICAL PRACTICE
Covers principles of patient management. Provides opportunity to apply first-year knowledge and skills in a clinical environment with variety of patients. Registration in this course requires that students purchase liability insurance through the College. (2 hrs. laboratory.) Prerequisites: BIO246, PTA201, PTA203, PTA205

PTA230‡ A / 2 cr. hrs.
PHYSICAL AGENTS II
Covers principles and techniques related to use of deep heating and electrotherapeutic physical agents in physical therapy. (1 hr. lecture, 2 hrs. laboratory.) Prerequisite: PTA215; corequisites: PTA232, PTA234.

PTA232‡ A / 3 cr. hrs.
KINESIOLOGY
Covers anatomy as it relates to posture and human motion with emphasis on muscle function and biomechanics. Skills include palpation of bony prominences, muscles and ligaments, and stretching of specific muscles. (2 hrs. lecture, 2 hrs. laboratory.) Prerequisite: PTA215; corequisites: PTA230, PTA234.

PTA234‡ A / 1 cr. hr.
PHYSICAL THERAPY SKILLS III
Covers collection of data in physical therapy as it relates to joint range of motion and flexibility, muscle strength and soft tissue extensibility. Skills include goniometry, manual muscle testing using break testing, and soft tissue mobilization/massage. (2 hrs. laboratory.) Prerequisite: PTA215; corequisites: PTA230, PTA232.

PTA236‡ A / 3 cr. hrs.
CLINICAL AFFILIATION I
Lecture/seminar portion covers clinical practice skills to enhance intervention with patients including use of Guide to Physical Therapist Practice and evidence-based practice, patient education, promotion of health, wellness, fitness and prevention, scanning of medical record, monitoring response/change in function, discharge planning, and progressing interventions within the plan of care with direction of the PT. Clinical component provides clinical practice in community physical therapy departments. Registration in this course requires that students purchase liability insurance through the College. (1 hr. lecture, 8 hrs. clinical.) Prerequisites: PTA230, PTA232, PTA234.

‡ Course Fee

For up-to-date information on course descriptions, please refer to the SCCC website at www.sunysuffolk.edu
Physical Therapy Assistant — Physics

PTA240† ADVANCED THERAPEUTIC EXERCISE
Covers common musculoskeletal/neuromuscular/cardio pulmonary pathologies and physical therapy management through therapeutic exercise. Discusses orthotic and prosthetic devices. Skills include application of McConnell and athletic tape, stump wrapping and postural drainage techniques. (2 hrs. lecture, 3 hrs. laboratory.) Prerequisites: PTA230, PTA232, PTA234, PTA236; corequisite: PTA242.

PTA242† CLINICAL AFFILIATION II
Lecture/seminar portion covers administrative aspects of a physical therapy department such as reimbursement and continuous quality improvement; workplace issues such as sexual harassment and risk management/liability; patient issues such as abuse and pro bono; professional development issues such as resume writing and development of career plan. Clinical component provides clinical practice in community physical therapy departments. Registration in this course requires that students purchase liability insurance through the College. (1 hr. lecture, 25 hrs. clinical.) Prerequisites: PTA230, PTA232, PTA234, PTA236; corequisite: PTA240.

PTA295 SPECIAL TOPICS IN PHYSICAL THERAPY ASSISTANT
Special and current topics in Physical Therapy Assistant may be available. See the online schedule for a complete listing. No prerequisite.

PHYSICS

PHY101-102. Non-calculus college physics courses primarily designed for pre-med, pre-dental, physical therapy, chiropractic, life science and liberal arts majors.

PHY110-112. Courses designed for technical careers students, e.g., Construction, Electrical and Telecommunications Technology.

PHY115. Designed for health careers students.

PHY130-132; 230-232; 245-248. Calculus-based courses designed for physics and engineering students. Math, computer science, chemistry and liberal arts (science) majors should take these courses UNLESS the institution they plan to transfer to accepts physics at a lower level.

PHY101‡ COLLEGE PHYSICS I
First semester of a two-semester college physics sequence for liberal arts, life science, and physical therapy majors designed to acquaint students with basic concepts of physics. Topics covered include mechanics, sound, light, heat and electricity. (3 hrs. lecture, 3 hrs. laboratory.) Prerequisite: MAT124 or equivalent.

PHY102‡ COLLEGE PHYSICS II
Two-semester college physics sequence for liberal arts, life science and physical therapy majors designed to acquaint students with basic concepts of physics. Topics covered include mechanics, sound, light, heat and electricity. (3 hrs. lecture, 3 hrs. laboratory.) Prerequisite: PHY101.

Note: Fulfills SUNY General Education Requirement for Natural Sciences.

PHY110‡ AUTOMOTIVE PHYSICS
Basic course which acquaints ASEP students with some fundamental aspects of physics. Covers Newtonian dynamics including conservation of energy and momentum, and rotational motion. In addition, selected topics in strength of materials, fluids and thermodynamics are covered. Emphasis on applications to automotive system. Prerequisite: MAT007.

PHY111‡ HOW THINGS WORK
This course is geared to bringing an understanding of basic technology to non-science majors. It is intended to be a practical introduction to the physics and science of everyday life. This course will consider objects from our daily environment and will focus on their principles of operation, histories, and relationships to one another such as cell phones, computers, batteries, refrigerators, planes, rockets, satellites, etc. (3 hrs. lecture, 3 hrs. laboratory) Prerequisite: MAT007 with no previous science background.

PHY112‡ TECHNICAL PHYSICS I
Acquaints students in Mechanical and Electrical Technology programs with fundamental aspects of physics. Study of Newton’s Laws of Motion and their applications, principles of conservation of energy and momentum, and rotation and rotational dynamics. (3 hrs. lecture, 2 hrs. laboratory.) Prerequisite: MAT112

Note: Fulfills SUNY General Education Requirement for Natural Sciences.

PHY115‡ TECHNICAL PHYSICS FOR HEALTH CAREERS
For physical therapist assistants and students in other health technologies. Includes application of principles of equilibrium to human muscular system; study of work and energy; electricity and magnetism and their relation to physical therapy equipment, heat, wave motion, atomic radiation and light. (3 hrs. lecture, 1 hr. recitation, 2 hrs. laboratory.) Prerequisite: MAT111 or equivalent.

Note: PHY115 does not satisfy prerequisite for PHY102.

For up-to-date information on course descriptions, please refer to the SCCC website at www.sunysuffolk.edu

‡ Course Fee
PHY130‡  A / 3 cr. hrs.
PHYSICS I
Basic course in sequence of courses offered to majors in physical sciences, mathematics and engineering. Includes vectors, kinematics, dynamics, rotational kinematics and dynamics, gravitation. (4 hrs. lecture/recitation.) Prerequisite: MAT141. Corequisites: MAT142, PHY132.

Note: Fulfills SUNY General Education Requirement for Natural Sciences.

PHY132‡  A / 1 cr. hr.
PHYSICS I LAB
Mechanics laboratory. (2 hrs. laboratory.) Corequisite: PHY130.

Note: Fulfills SUNY General Education Requirement for Natural Sciences.

PHY230‡  A / 3 cr. hrs.
PHYSICS II
Introduction to electricity and magnetism, Coulombs Law, Gauss's Law, potential, Lenz's Law, Ampere's Law, Faraday's Law, inductance, magnetic materials. (4 hrs. lecture/recitation.) Prerequisite: MAT142, PHY130; corequisites: PHY232, MAT203.

Note: Fulfills SUNY General Education Requirement for Natural Sciences.

PHY232‡  A / 1 cr. hr.
PHYSICS II LAB
Elementary circuits laboratory, DC circuits, ammeters, voltmeters, mesh and loop equations, Thevenin's theorem, superposition, impedance matching, transients, impedance. (2 hrs. laboratory.) Corequisite: PHY230

Note: Fulfills SUNY General Education Requirement for Natural Sciences.

PHY245‡  A / 3 cr. hrs.
PHYSICS III
Thermodynamics, waves, group and phase velocity, Fourier Series, oscillation in physical systems, AC circuit theory, Maxwell's Equations, electromagnetic waves, and geometrical and physical optics. (4 hrs. lecture/recitation.) Prerequisite: MAT204, PHY230 and PHY232. Corequisites: PHY246 and MAT203.

Note: Fulfills SUNY General Education Requirement for Natural Sciences.

PHY246‡  A / 1 cr. hrs.
PHYSICS III LAB
AC circuit theory, waves, physical optics, and special topics in electromagnetic waves and electronics. (2 hrs. laboratory.) Corequisite: PHY245

Note: Fulfills SUNY General Education Requirement for Natural Sciences.

PHY247‡  A / 3 cr. hrs.
PHYSICS IV
Special Theory of Relativity, photoelectric effect, black body radiation, Planck's relationship, Bohr atom, introduction to wave mechanics, Schrodinger equation, atomic spectra and structure, introduction to nuclear physics and particles. (4 hrs. lecture/recitation.) Corequisites: PHY245, PHY246, and PHY248.

PHY248‡  A / 1 cr. hrs.
PHYSICS IV LAB
Contains modern physics labs such as spectroscopy, measurement of radioactive decay, and Thomson measurement of e/m. Emphasizes study of transistor circuits and elementary amplifier design. In addition, further study in matrix operations and Fourier and Laplace Transforms included. (3 hrs. laboratory.) Prerequisite: MAT203 and MAT204; corequisite: PHY247.

PHY295  A-E-G / 1-4 cr. hrs.
SPECIAL TOPICS IN PHYSICS
Special and current topics in Physics may be available. See the online schedule for a complete listing. No prerequisite.

PHY296  A-E-G / 3-4 cr. hrs.
HONORS SPECIAL TOPICS IN PHYSICS
Honors special topics courses in Physics may be available for Honors students as well as those who have received permission from campus honors program coordinator. See the online schedule for a complete listing. No prerequisite.

POLICE ADMINISTRATION
Courses offered at or through the Suffolk County Police Academy.

POA110  G / 3 cr. hrs.
THE ADMINISTRATION OF CRIMINAL JUSTICE
Court structure, courtroom testimony, laws of evidence and arrest, search and seizure, justification for use of force, confession and admissions and related subjects. No prerequisite.

POA113  G / 3 cr. hrs.
PHYSICAL EDUCATION AND DEFENSIVE TACTICS
Enables students to perform various exercises designed to improve cardiovascular endurance, muscular strength and flexibility. Also includes use of physical force for defensive purposes and to control actions of unruly persons. Training consists of various F.B.I.-approved defensive tactics. Proper nutrition also stressed. Does not count toward graduation. No prerequisite.

POA115  G / 3 cr. hrs.
PATROL FUNCTIONS AND PROCEDURES
Vehicle and foot patrol procedures, police radio communications, hazardous materials, emergency service, gas and electrical emergencies, death notification, crimes and incidents in progress, role-playing in routine and unusual situations confronting police officers. No prerequisite.
### POLITICAL SCIENCE

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<tr>
<th>Course</th>
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| POL101   | A-G / 3 cr. | POLITICAL THOUGHT  
Introduction to major issues in politics and society, including ethics, justice, freedom, law and use of power. Selections from major political thinkers discussed and related to current political and social issues. No prerequisite. |
| POL295   | A-E-G / 3-4 cr. | SPECIAL TOPICS IN POLITICAL SCIENCE  
Special and current topics in Political Science may be available. See the online schedule for a complete listing. No prerequisite. |

*Note: Fulfills SUNY General Education Requirement for Social Sciences.*

For up-to-date information on course descriptions, please refer to the SCCC website at www.sunysuffolk.edu

‡ Course Fee
PNU120‡
E / 8 cr. hrs.
FUNDAMENTALS OF NURSING FOR THE PRACTICAL NURSE
Provides the foundation for subsequent nursing courses. The study of basic nursing concepts as well as stress and adaptation is emphasized. Through this process, health and fulfillment of basic human needs is assessed. Dysfunctional adaptation caused by stress is assessed with emphasis on health promotion and maintenance. College laboratory and clinical experiences in health care settings are utilized to develop and apply nursing theories and skills. Students enrolling in this course are automatically charged the liability insurance fee. (5 hrs. lecture, 2 hrs. college laboratory, 6 hrs. clinical laboratory). Prerequisites: PNU116, PNU119; corequisite: PNU128.

PNU128‡
E / 3 cr. hrs.
NURSING CARE OF ADULT CLIENTS I
Focuses on the study of geriatric client and the client with a mental health disorder. Normal physiological and psychological changes associate with the aging process are discussed. The nursing process is utilized in the study of the geriatric client and the adult with a mental health disorder when response to stressors has resulted in illness. Adaptation and stress management are promoted for adults who manifest their response to stress with physical or mental illness. Clinical experiences in various health settings are utilized to develop and apply nursing theory and skills. Registration requires that students purchase liability insurance through the college. (2 hrs. lecture, 3 hrs. clinical) Prerequisites: PNU116, PNU119; corequisite: PNU120

PNU133‡
E / 8 cr. hrs.
NURSING CARE OF ADULT CLIENTS II
The nursing process is utilized in the study of adult health when response to stressors has resulted in illness. Adaptation and stress management are promoted for adults who manifest their response to stress by developing acute and chronic physical illnesses. Clients with multiple and complex health problems are explored. Experiences to integrate nursing theory and skill include the laboratory on campus and clinical experiences in health care settings. Registration requires that students purchase liability insurance through the college. (5 hrs. lecture, 2 hrs. laboratory, 6 hrs. clinical) Prerequisites: PNU116, PNU119, PNU120, PNU128; corequisite: PNU135.

PNU135‡
E / 3 cr. hrs.
NURSING CARE OF MATERNAL-CHILD CLIENTS
The study of family health beginning with the mother and newborn during the childbearing process. The topic is continued through the study of the normal growth and development of the pediatric client. The nursing process is utilized in the study of family health incorporating responses and adaptation to stress. Adaptation and stress management is promoted with families during the childbearing process and with the ill pediatric client. Experiences to integrate nursing theory and skills include clinical experiences in healthcare settings and community agencies. Registration requires that students purchase liability insurance through the college. (2 hrs lecture, 3 hrs. clinical) Prerequisites: PNU116, PNU119, PNU120, PNU128; corequisite: PNU135.

PNU295
E / 3-4 cr. hrs.
SPECIAL TOPICS IN PRACTICAL NURSING (LPN)
Special and current topics in practical nursing may be available. See online catalog for a complete listing. No prerequisite.
Courses

Psychology

PSYCHOLOGY

PSY101 A-E-G / 3 cr. hrs.
INTRODUCTION TO PSYCHOLOGY
Principles of human behavior as determined by scientific method. Includes compressed treatment of basic principles of learning, motivation, sensation and perception, and selected topics in physiological psychology, childhood, adolescence and adulthood, human motivation, emotion, behavior disorders and adjustment. Prerequisite: RDG099 or ESL012 or equivalent.

Note: Fulfills SUNY General Education Requirement for Social Sciences.

PSY105 A-E-G / 3 cr. hrs.
APPLIED PSYCHOLOGY
Applied presentation of psychological background and viewpoints to understanding human behavior in such areas as learning, mental health and adjustment, business and industry, consumerism and political issues. No prerequisite.

Note: Fulfills SUNY General Education Requirement for Social Sciences.

PSY201 A-E-G / 3 cr. hrs.
BRAIN AND BEHAVIOR
Second semester of scientific study of human behavior. Stresses biological basis for behavior, physiological background of motivation, theories of learning, thinking, behavior genetics, theories of personality, psychopathology, and recent research and developments in psychology. Recommended for students who plan to major in behavioral sciences at baccalaureate institutions. Prerequisite: PSY101.

PSY202 A / 3 cr. hrs.
SPORTS PSYCHOLOGY
Explores topical issues related to sports from several perspectives—those of individual athletes, coaches, sports psychologists, trainers, sports managers and that of the larger society. Issues discussed include goal setting for peak performance, motivation, competitive stressors, visualization, burnout and drug abuse, as well as issues of race and gender as they relate to stereotyping, participation and opportunity structure. Prerequisite: PSY101.

PSY205 E-G / 3 cr. hrs.
HEALTH PSYCHOLOGY
Health psychology is area within psychology devoted to understanding influence psychological factors have on health maintenance, etiology of illness and how people react when they do become ill. Concerned with all psychological aspects of health and illness. Exposes students to such diverse topics as impact of life stress and life events on physical and psychological health status, stress management, health maintenance behaviors (e.g., diet and exercise), and how to get people to improve their health and change health-damaging behaviors such as smoking and alcoholism. Prerequisite: PSY101.

PSY210 A-E-G / 3 cr. hrs.
DEVELOPMENTAL PSYCHOLOGY
Study of human developmental processes. Examines origin and development of physical, emotional, intellectual and social competencies across the life span. Research, practical applications and a diversity of theoretical approaches are presented. Prerequisite: PSY101.

PSY211 A / 3 cr. hrs.
THE PSYCHOLOGY OF ADULTHOOD AND AGING
Investigates progress of human development throughout adulthood and later life, primarily from psychological perspective. Although most of human lifespan is spent as an adult, developmental psychology courses, because of time constraints, either stop at adolescence or give short shrift to what follows it. This course enables students to understand psychological as well as sociological and anthropological aspects of the process of becoming an adult and aging. Prerequisite: PSY101.

Note: Credit given for PSY211 or SOC220 but not both.

PSY213 A-E-G / 3 cr. hrs.
THE EXCEPTIONAL CHILD
Introduces students to needs, abilities and prognosis for children who are mentally retarded, hyperactive, emotionally disturbed, physically disabled, gifted and talented, learning disabled, or possess speech, hearing and visual impairments. Psychological, educational, parental, legal and medical considerations are explored. Prerequisite: PSY101.

PSY214 A-E-G / 3 cr. hrs.
CHILD AND ADOLESCENT PSYCHOLOGY
Examines major theories of child and adolescent psychology. Emphasis on physical, cognitive, social, moral and emotional development as child progresses through various stages of development. Issues explored include the family, peer group influence, and role of the school. Prerequisite: PSY101.

PSY215 A-E-G / 3 cr. hrs.
ABNORMAL PSYCHOLOGY

PSY216 A-E-G / 3 cr. hrs.
SOCIAL PSYCHOLOGY
Study of social interaction at several levels including personal perception and impression management, affiliation and attraction, aggression and pro-social behavior, attitude formation and change, group behavior and conformity, and social interaction in a changing society. Prerequisite: PSY101.

For up-to-date information on course descriptions, please refer to the SCCC website at www.sunysuffolk.edu  ‡ Course Fee
**Psychology — Radio and Television Production**

### PSY218  
**THEORIES OF PERSONALITY**  
E-G / 3 cr. hrs.  
Examination of different approaches to an understanding of human personality through study of such theories as the behavioristic, psychoanalytical (including both Freud and Neo-Freudians), phenomenological, type and trait; consideration of their contribution to a clear and intelligible understanding of the human organism as an apparently integrated being. Prerequisite: 6 credits Psychology, or PSY101 and permission of instructor.

### PSY220  
**EDUCATIONAL PSYCHOLOGY**  
A-E-G / 3 cr. hrs.  
Understanding and applying methods of psychology to problems encountered in teaching/learning situations. Prepares way for professional understanding and insight into problems encountered in the contemporary classroom. Prerequisite: PSY101.

### PSY247  
**THE PSYCHOLOGY OF SEXUALITY**  
E / 3 cr. hrs.  
This course which focuses on human sexual functioning as shaped by psychological issues such as emotion, motivation and personality. Considers evolution of theories of sexuality originated by Havelock Ellis, Sigmund Freud and Wilhelm Reich, and enriched by contemporary researchers such as Masters and Johnson and John Gagnon. Psychology of interpersonal relations, identity formation, sexual deviation, and role of evolution in shaping cognitive abilities and mating preferences are addressed. (This course can be used to satisfy social science, liberal arts or unrestricted elective requirements.) Prerequisite: PSY101.  
Note: Credit given for either PSY247 or HSC111 but not both.

### PSY295  
**SPECIAL TOPICS IN PSYCHOLOGY**  
A-E-G / 3-4 cr. hrs.  
Special and current topics in Psychology may be available. See the online schedule for a complete listing. No prerequisite.

### PSY296  
**HONORS SPECIAL TOPICS IN PSYCHOLOGY**  
A-E-G / 3-4 cr. hrs.  
Honors special topics courses in Psychology may be available for Honors students as well as those who have received permission from campus honors program coordinator. See the online schedule for a complete listing. No prerequisite.

### RTV102  
**ISSUES IN BROADCASTING**  
A / 3 cr. hrs.  
Seminar dealing with crucial contemporary issues in broadcasting and cable television fields. Relationship of these issues to past, present and future of industry discussed. Students required to perform research projects and provide oral reports. Prerequisite: RTV101.

### RTV111† / RT21†  
**RADIO PRODUCTION**  
A / 3 cr. hrs.  
Production principles and setups for specific programs: deejay, live music, drama (sound effects), interview and remote sports. Procedures in manipulation of studio equipment: microphones, audio mixing consoles, turntables, reel-to-reel, cartridge tape machines and remotes. Production hours assigned. (2 hrs. lecture, 2 hrs. laboratory.) Prerequisite: Matriculation in Radio and Television Production curriculum.

### RTV112†  
**ADVANCED RADIO PRODUCTION**  
A / 3 cr. hrs.  
Teaches advanced digital audio production and recording techniques. Uses digital audio recording, editing and playback technology to produce products such as public service announcements, commercials, station imaging campaigns, documentaries and news productions. Multi-track audio editing is used for music and commercial production. Explores format and development of production projects and examines contemporary industry product for technique and style of production. Prerequisite: RTV111.

### RTV115†  
**ANNOUNCING**  
A / 3 cr. hrs.  
Training in all aspects of radio and television announcing: news reading, commercials, drama and music continuity, ad lib. Prerequisite: RTV111.

### RTV121†  
**TELEVISION PRODUCTION I**  
A / 3 cr. hrs.  
Production techniques of TV director, producer and operational staff in execution of programs, news, interviews, documentaries, special events, video tape operation, graphics, cameras and composition, camera, set-up, switching, sound, lighting; rotation in all production positions. RTV121 stresses equipment operations. Hands-on operations stressed in practical production experience. Production hours assigned. (2 hrs. lecture, 2 hrs. laboratory.) Prerequisite: RTV111.

### RTV122†  
**TELEVISION PRODUCTION II**  
A / 3 cr. hrs.  
Production techniques of TV director, producer and operational staff in execution of programs, news, interviews, documentaries, special events, video tape operation, graphics, cameras and composition, camera, set-up, switching, sound lighting; rotation in all production positions. RTV122 emphasizes role of producer/director. Hands-on operations stressed in practical production experience. Production hours assigned. (2 hrs. lecture, 2 hrs. laboratory.) Prerequisite: RTV111.

‡ Course Fee  
For up-to-date information on course descriptions, please refer to the SCCC website at www.sunysuffolk.edu
Radio and Television Production — Reading

RTV125
BROADCAST COPY AND SCRIPT WRITING
Analysis and writing of radio and television copy. Scripts studied include broadcast news, commercials, documentaries, special events and drama. Commercials and original copy are utilized. Prerequisite: ENG101 and matriculation in Radio and Television Production curriculum.

RTV201
ELECTRONIC MEDIA MANAGEMENT
Broadcast managerial concerns such as ascertainment of community problems and demographic features, audience measurement, programming, sales and promotion, independent/network affiliation. Resumé writing and interview preparation for entry-level positions. Prerequisite: RTV111.

RTV203‡
ELECTRONIC FIELD PRODUCTION
Teaches skills involved in development of materials for television news and public affairs “magazine” programs. Hands-on experience provided in areas of production planning, on-location shooting and recording, and video tape editing. Prerequisite: CIN117 and RTV121.

RTV204‡
VIDEO EDITING
Technology, techniques and theory of television postproduction. Students work with computer-based non-linear editing systems. Variety of projects designed to approximate industry editing requirements required. Teaches reading of waveform monitor and vector scope, and alignment of editing system. Field trips to local editing facilities. Prerequisite: RTV203.

RTV250‡-RTV251‡
INTERNSHIP IN VIDEO AND SOUND
Field work in broadcasting or cable television environment. Student obligations to be agreed upon in internship contract. Supervising faculty hold periodic meetings with student interns and their supervisors to coordinate intern performance. Students have obligation of 150 hours of field work and periodic class/discussion meetings. Registration in these courses requires that students purchase liability insurance through the college. Prerequisite: Matriculation in Radio and Television Production curriculum and successful completion of 6 or more RTV credits with grade of B or better.

RTV295 / RTV295
SPECIAL TOPICS IN RADIO/TELEVISION PRODUCTION
Special and current topics in Radio/Television Production may be available. See the online schedule for a complete listing. No prerequisite.

REASONING

Placement
Incoming students are initially placed in RDG098 (with RELABA: Reading Laboratory) or RDG099 (with RELABB: Reading Laboratory) on the basis of the SCCC College Placement Test (CPT) score and high school record.

Course Selection after the First Semester
1. It is expected that those students initially placed in RDG098/RELABA will enroll in RDG099/RELABB the following semester in order to complete the developmental sequence.
2. Those students initially placed in RDG099/RELABB should follow the degree requirements of their curriculum as listed in the college catalog. Students who have additional questions about course selection after completion of RDG099/RELABB should consult members of the Reading faculty at their home campus.

RDG098
INTRODUCTION TO COLLEGE READING
Provides individual and small group instruction in basic reading and study skills. Involves intensive instruction geared to develop higher level of competence to assure success in subject classes and allow entry into RDG099. Requires completion of 12 clock hours of individualized laboratory work for improvement of specific skill needs, accomplished by mandatory simultaneous enrollment in a section of RELABA (a 50-minute-per-week non-credit reading laboratory). Graded on a S-R-U-W basis. Not applicable toward any degree or certificate. Corequisite: RELABA.

RDG099
READ IN THE CONTENT AREAS
Enhances basic reading skills necessary for successful completion of other content area courses. Develops ability to read and study textbook materials effectively; discover main ideas in paragraphs; discover meaning through use of absolute and conditional language; note details and make inferences; recognize structural devices in sentences and paragraphs; draw conclusions; outline and summarize; take notes from written and oral material; use proper form and style for research paper writing; develop vocabulary; prepare for and take exams; and develop study skills. Requires completion of 12 clock hours of individualized laboratory work for improvement of specific skill needs, accomplished by mandatory simultaneous enrollment in a section of RELABB (a 50-minute-per-week non-credit reading laboratory). Graded on S-R-U-W basis. Not applicable toward any degree or certificate. Corequisite: RELABB.
RDG101  A-E-G / 3 cr. hrs.
ADVANCED COLLEGE READING
Develops advanced reading skills that sharpen ability to read and comprehend longer-passage materials through knowledge of structure, style, content and author intent. Emphasis on ability to analyze material for levels of profundity; main idea; paragraph order – deductive, inductive, development by facts, description of a process, analysis, cause to effect, classification, comparison/contrast, analogy; vocabulary development through contextual clues and word analogies; denotative and connotative language; inference and judgment; and appropriate reading approach. Involves class lecture and discussion sessions. Can be used to satisfy liberal arts and sciences elective requirements. No prerequisite.

RDG295  A-E-G / 3-4 cr. hrs.
SPECIAL TOPICS IN READING
Special and current topics in Reading may be available. See the online schedule for a complete listing. No prerequisite.

SOCIOLOGY

SOC101  A-E-G / 3 cr. hrs.
INTRODUCTION TO SOCIOLOGY
Fundamental principles and concepts of sociology including culture, interaction, norms, values, institutions, stratification and social change. Prerequisite: RDG099 or ESL012 or equivalent.

Note: Fulfills SUNY General Education Requirement for Social Sciences.

SOC122  A-E-G / 3 cr. hrs.
MODERN SOCIAL PROBLEMS
Examination of social problems generated in modern societies, chosen from among the following: deviant behavior, inequality, poverty, culture, ethnic and race relations, sexism, mental health, crime, drug and alcohol abuse. Prerequisite: SOC101 or permission of instructor.

Note: Fulfills SUNY General Education Requirement for Social Sciences.

SOC203  A-E-G / 3 cr. hrs.
MARRIAGE AND THE FAMILY
Institution of the family as it fulfills specific social and individual needs. Emphasis on modern American family; cross-cultural elements also treated. Particular topics include mate selection, socialization, marital and parental relationships, role of the state, divorce and remarriage. Prerequisite: SOC101.

SOC204  G / 3 cr. hrs.
AMERICAN ETHNICS: NATIVE AND IMMIGRANT
Analysis of selected ethnic groups and their relationships to the dominant culture. Emphasis on historical, sociological, anthropological and psychological components which have brought about the group’s unique ethnic identity. Prerequisite: SOC101 or ANT101.

SOC205  A-E-G / 3 cr. hrs.
CRIMINOLOGY
In-depth analysis of social nature of crime. Particular emphasis on cultural origins of deviance. Topics include penology, social control and administration of justice. Prerequisite: SOC101.

SOC207  A / 3 cr. hrs.
MODERN AMERICAN CULTURE
Macro-social trends of urbanization and industrialization in the United States from perspectives of social, political and economic institutions, attitudes and behavior patterns. Topics include division of labor, emergence of a national urban culture, and comparative modern institutions. Special topics may also include mass communication, collective behavior, and a demographic ecology. Prerequisite: SOC101.

SOC210  A / 3 cr. hrs.
MEDICAL SOCIOLOGY
Explores such issues as the way in which education of health care professionals affects patient care and structures role requirements; factors determining treatment of mentally ill; legal, medical and social implications of major public health issues such as occupational health hazards and AIDS epidemic; and the feedback loop between society and medical technology. No prerequisite.

Note: Fulfills SUNY General Education Requirement for Social Sciences.

SOC212  G / 3 cr. hrs.
DEATH AND DYING
Study of various aspects of the dying process with emphasis on American society. Some areas of concern are theories of bereavement and grieving, attitudes toward death, social processes such as wakes and funerals, religious orientations, and forms of sudden death. No prerequisite.

SOC215 / SO55  A / 3 cr. hrs.
The Sociology of Gender
Considers a number of gender-related questions facing U.S. society. What economic, social and cultural changes have modified traditional definitions of femininity and masculinity? How is gender socially constructed, reconstructed and deconstructed? Considers implications of changing gender roles for personal relationships among women, between women and men, and among men. How do women and men experience situations differently? Students learn about feminist movements, their impact on men’s movements, and their implications for social change. Is there movement toward sexual equality? Explores cultural consequences of gender inequality in various institutions, and also examines intricate web of interrelationships between gender, race, class and age. Prerequisite: SOC101.

‡ Course Fee

For up-to-date information on course descriptions, please refer to the SCCC website at www.sunysuffolk.edu
Sociology — Spanish

SOC220  E / 3 cr. hrs.
SOCIOLGY OF THE AGING
Comprehensive coverage of all aspects of aging in contemporary life. Social and economic forces that tend to make elderly people increasingly dependent with age are considered. Life for the aged is very much subject to the culture of which one is a part. Emphasis on social processes and social change to make students aware that certain conditions of old age are not static, but always subject to change. Social theories of aging are analyzed from perspective of their validity over time and across cultures, and their relative influence on development of social policies. Finally, course examines one's changing perceptions of self with age and role transitions. No prerequisite.

Note: Credit given for either SOC220 or PSY211 but not both.

SOC295  A-E-G / 3-4 cr. hrs.
SPECIAL TOPICS IN SOCIOLOGY
Special and current topics in Sociology may be available. See the online schedule for a complete listing. No prerequisite.

SOC296  A-E-G / 3-4 cr. hrs.
HONORS SPECIAL TOPICS IN SOCIOLOGY
Honors special topics courses in Sociology may be available for Honors students as well as those who have received permission from campus honors program coordinator. See the online schedule for a complete listing. No prerequisite.

SPANISH

SPN101-SPN102  A-E-G / 3 cr. hrs.
ELEMENTARY SPANISH I AND II
Introductory sequential course in Spanish which develops four language skills of listening, speaking, reading and writing with emphasis on communicative competence. Basic concepts of Spanish and Hispanic culture are introduced. Required on-line workbook/lab manual course component. SPN101 is for students with little or no knowledge of Spanish; it is not appropriate for native/fluent speakers of Spanish; SPN201 or SPN125 recommended or see advisor. (See guidelines under “Foreign Languages.”) No prerequisite.

Note: Fulfills SUNY General Education Requirement for Foreign Language.

SPN113‡  A-E-G / 6 cr. hrs.
INTENSIVE ELEMENTARY SPANISH I AND II
Accelerated course covering elementary Spanish sequence (SPN101 and SPN102) in one semester. Required online workbook/lab manual course component. SPN113 is for students with little or no knowledge of Spanish. This course is not appropriate for native/fluent speakers of Spanish; SPN201 or SPN125 recommended or see advisor. No prerequisite.

Note: May not be taken for credit after any other course in Spanish.

Fulfills SUNY General Education Requirement for Foreign Language.

SPN120  G / 3 cr. hrs.
BASIC CONVERSATIONAL SPANISH I
Basic conversational course for students with little or no background in Spanish which covers grammar and vocabulary useful for speaking and understanding Spanish at work, home and in other day-to-day environments. May not be used to fulfill language requirement for humanities, social science and general studies curricula or for transfer purposes. May be used to satisfy liberal arts, humanities or unrestricted elective requirements in other curricula. No prerequisite.

SPN121  G / 3 cr. hrs.
BASIC CONVERSATIONAL SPANISH II
Basic, conversational course for students with little or no background in Spanish. Covers grammar and vocabulary useful in speaking and understanding Spanish at work, home and in other day-to-day environments. May not be used to fulfill language requirement for humanities, social science and general studies curricula or for transfer purposes. May be used to satisfy liberal arts, humanities or unrestricted elective requirements. Prerequisite: SPN120 or equivalent.

SPN122  G / 3 cr. hrs.
SPANISH FOR HEALTH CARE PERSONNEL
Meets special linguistic needs of medical personnel and others who deal with Spanish-speaking clients in a health care setting. Basic linguistic and grammatical structures and vocabulary covered in context of medical/health-related situations. No prerequisite.

Note: Does not fulfill foreign language requirements.

SPN125  A-E-G / 3 cr. hrs.
SPANISH FOR SPANISH SPEAKERS
Designed to meet special linguistic needs of native or fluent speakers of Spanish who would benefit from formal language instruction in Spanish. Emphasizes reading and writing skills as well as vocabulary building. Cultural awareness is also stressed. No prerequisite.

For up-to-date information on course descriptions, please refer to the SCCC website at www.sunysuffolk.edu

‡ Course Fee
SPN201
INTERMEDIATE SPANISH I
Continues study of structures of Spanish with more intensive oral and writing practice. Cultural and literary selections will be introduced. Required online workbook/lab manual component. Prerequisite: SPN102 or fulfillment of equivalent high school placement requirement. (See guidelines chart under “Foreign Languages”.)

Note: Fulfills SUNY General Education Requirement for Foreign Language.

SPN202
INTERMEDIATE SPANISH II
Structural review focusing on oral and written communication. Introduces social, political and cultural aspects of Hispanic world through analysis of wide range of authentic literary and cultural selections. Prerequisite: SPN201 or fulfillment of equivalent high school placement requirement. (See guidelines chart under “Foreign Languages.”)

Note: Fulfills SUNY General Education Requirement for Foreign Language.

SPN220
SPANISH CONVERSATION AND COMPOSITION
Advanced-level course focusing on development of oral and written communication skills within wide range of contexts and situations. Reviews specific grammatical structures, broadens general vocabulary and enhances correct pronunciation techniques to strengthen accuracy and precision in oral and written Spanish. Prerequisite: SPN202 or fulfillment of equivalent high school placement requirement. (See guidelines chart under “Foreign Languages”.)

Note: Fulfills SUNY General Education Requirement for Foreign Language.

SPN223
ADVANCED SPANISH GRAMMAR AND COMPOSITION
Develops higher levels of proficiency needed to communicate effectively in academic and professional writing tasks. Focuses on expository writing techniques such as analysis, organization, editing and revision. Attention given to more detailed aspects of grammatical structure and expansion of more formal vocabulary. Prerequisite: SPN202 or fulfillment of equivalent high school placement requirement. (See guidelines chart under “Foreign Languages.”)

Note: Fulfills SUNY General Education Requirement for Foreign Language.

SPN225
CULTURE AND CIVILIZATION OF LATIN AMERICA
Provides overview of culture and civilization of Latin America by examining literature, history and art forms, including film, music and mass media. Given in Spanish. Prerequisite: SPN202 or fulfillment of equivalent high school placement requirement. (See guidelines chart under “Foreign Languages.”)

Note: Fulfills SUNY General Education Requirement for Humanities.

SPN226
SURVEY OF CONTEMPORARY LATIN AMERICAN LITERATURE
Studies representative works of 20th and 21st century Latin American literature. Students read, analyze and discuss selections from prose, poetry and theater. Given in Spanish. Prerequisite: SPN202 or fulfillment of equivalent high school placement requirement. (See guidelines chart under “Foreign Languages.”)

Note: Fulfills SUNY General Education Requirement for Humanities.

SPN227
SPECIAL TOPICS IN SPANISH
Special and current topics in Spanish may be available. See the online schedule for a complete listing. No prerequisite.

SPN296
HONORS SPECIAL TOPICS IN SPANISH
Honors special topics courses in Spanish may be available for Honors students as well as those who have received permission from campus honors program coordinator. See the online schedule for a complete listing. No prerequisite.
Telecommunications Technology

**TELECOMMUNICATIONS TECHNOLOGY**

**TEL112**  
**A / 4 cr. hrs.**  
**ELECTRICAL CIRCUITS**  
Training in application of Ohm’s law, Kirchhoff’s laws, Thevenin’s and Norton’s theorem, and superposition related to analysis of DC and AC passive circuits. Includes RLC circuits, complex impedances, phases, resonance and transformers. (3 hrs. lecture, 2 hrs. laboratory.) Corequisites: MAT112 and TEL115.

**TEL115**  
**A / 3 cr. hrs.**  
**COMPUTER APPLICATIONS IN TELECOMMUNICATIONS**  
Extensive training in basic computer orientation and use of computer as multimedia tool. A variety of software packages are related to the workplace to create documents, memos, spreadsheets, graphs, databases and presentations. Use of electronic mail and software is designed to enhance productivity in classroom and workplace. (2 hrs. lecture, 2 hrs. laboratory.) Corequisite: MAT112 or equivalent.

**TEL220**  
**A / 4 cr. hrs.**  
**TELECOMMUNICATIONS I: VOICE**  
Introduction to techniques, principles and terminology of voice telecommunications. Public and private networks are examined. Telecommunications equipment, switching and transmission technology are demonstrated. Frequency spectrum, modulation schemes and multiplexing techniques are explored. Lectures, interactive learning and demonstrations are employed. (3 hrs. lecture, 2 hrs. laboratory.) Prerequisite: MAT112, TEL112 and TEL115; corequisites: TEL222 and TEL224.

**TEL222**  
**A / 4 cr. hrs.**  
**ELECTRONICS I**  
Students are trained in physical principles underlying current carriers in semiconductor materials; static and dynamic characteristics of diodes and transistors; biasing methods and concepts of amplification; analysis of basic BJT and FET circuits; frequency response of one- and two-stage amplifiers; troubleshooting, and analysis by computer simulation. (3 hrs. lecture, 2 hrs. laboratory.) Prerequisite: MAT112, TEL112, and TEL115; corequisite: MAT113.

**TEL224**  
**A / 4 cr. hrs.**  
**DIGITAL ELECTRONICS I**  
Covers topics related to number systems and codes, logic functions and Boolean algebra. IC building blocks are used in applications ranging from logic gates to flip-flops, counters, registers and arithmetic circuits. Algebraic reduction and mapping used to minimize Boolean expressions and combinational logic circuits. Computer simulation of digital circuits used to verify actual hardware setups. (3 hrs. lecture, 2 hrs. laboratory.) Prerequisite: MAT112, TEL112, and TEL115; corequisites: MAT113 and TEL222.

**TEL230**  
**A / 4 cr. hrs.**  
**TELECOMMUNICATIONS II: DATA**  
Introduction to techniques, principles and terminology of data telecommunications. Public and private telecommunications networks are examined. Data communications equipment, multiplexing and transmission technology are demonstrated. Lectures, interactive learning and demonstrations are employed. (3 hrs. lecture, 2 hrs. laboratory.) Prerequisite: MAT113 and TEL220; corequisites: TEL232, TEL234, and PHY112.

**TEL232**  
**A / 4 cr. hrs.**  
**ELECTRONICS II**  
Analysis and application of advanced electronic circuits. Topics include differential amplifiers, stage gain in decibels, input and output impedances, linear IC operational amplifiers, frequency response and Bode plot, active filters, D/A and A/D circuits, oscillators and high-frequency amplifiers, troubleshooting of test circuits, and analysis by computer simulation. (3 hrs. lecture, 2 hrs. laboratory.) Prerequisite: MAT113 and TEL222.

**TEL234**  
**A / 4 cr. hrs.**  
**DIGITAL ELECTRONICS II**  
Organization, architecture and hardware aspects of digital computers. Topics include introduction to microprocessors, types and characteristics of different chips, motherboards, bus structures, memory, I/O interfaces, disk drives, video displays and printers. Serial and parallel buses are discussed. Applications include interfacing of peripherals, data communications between computers, and a team project. (3 hrs. lecture, 2 hrs. laboratory.) Prerequisite: MAT113 and TEL224; corequisite: TEL232.

**TEL240**  
**A / 4 cr. hrs.**  
**TELECOMMUNICATIONS III: LOCAL AREA NETWORKS**  
Introduction to technology and terminology of Local Area Networks (LANs). Topologies, transmission media, network interfaces and access methods are examined. Shared resources and interconnecting of LANs are demonstrated via lectures, interactive learning and laboratory exercises. (3 hrs. lecture, 2 hrs. laboratory.) Prerequisite: MAT113 and TEL230.

**TEL242**  
**A / 4 cr. hrs.**  
**TELECOMMUNICATIONS IV: EMERGING TECHNOLOGIES**  
Introduces emerging technologies such as packet technology, ISDN, video gateway services, intelligent networks and wireless communications. (3 hrs. lecture, 2 hrs. laboratory.) Prerequisite: MAT113 and TEL230. Corequisite: TEL240.

**TEL295**  
**A-E-G / 3-4 cr. hrs.**  
**SPECIAL TOPICS IN TELECOMMUNICATIONS TECHNOLOGY**  
Special and current topics in Telecommunications Technology may be available. See the online schedule for a complete listing. No prerequisite.

For up-to-date information on course descriptions, please refer to the SCCC website at www.sunysuffolk.edu  
† Course Fee
THEATRE ARTS

THR100  A / 1.5 cr. hrs.
FRESHMAN SEMINAR FOR THEATRE MAJORS
Introduces methods and techniques through which Theatre Arts students can succeed in their discipline at college. Specific topics include college procedures and resources, academic advisement, time management for theatre artists, goal-setting, test and note taking, library research, health issues, and other areas related to student success in college and specifically the theatre arts field. Preliminary research into career paths will also be included. Students are expected to enroll in this class in their first semester. No prerequisite.

Note: Fulfills Freshman Seminar requirement for students in Theatre Arts A.S. degree.

THR101  A-E-G / 3 cr. hrs.
UNDERSTANDING THEATRE
Introductory course developing appreciation for and understanding of theatre in all its facets throughout history up to the present. Through lecture/demonstration and attendance at college theatre productions, students are exposed to major components of theatre including historical aspects, playwrighting, acting, directing and designing. No prerequisite.

Note: Fulfills SUNY General Education Requirement for The Arts.

THR105  A-E-G / 3 cr. hrs.
ACTING I
Study and practice in basic techniques of acting. Application of theory through presentations of scenes, improvisations and exercises in class. No prerequisite.

Note: Fulfills SUNY General Education Requirement for The Arts.

THR115‡  A / 3 cr. hrs.
BASIC THEATRE PRACTICE: STAGECRAFT
Principles and practices of scenic construction, painting, shifting, rigging and stage mechanics. Development of skills in safe use of hand and power tools and stage equipment. Students learn to read ground plans and working drawings. Production projects in association with staging a college play are required. No prerequisite.

THR116‡  A / 3 cr. hrs.
BASIC THEATRE PRACTICE: LIGHTING CRAFTS
Basic electricity necessary for using and maintaining stage lighting instruments and accessories. Safety practices are taught. Major topics include principles of lighting, types and functions of lighting instruments, manual and remote lighting controls. Experience offered in production practices in translating a lighting design for a specific script to the lighted stage. Included are reading designs, organizing setup period, preparation of charts, plugging, rigging, hanging, focusing of instruments and running the production. No prerequisite.

THR117‡  A / 3 cr. hrs.
BASIC THEATRE PRACTICE: COSTUME CRAFTS
Basic sewing and costume construction. Includes simple maintenance of sewing equipment, organization of studio identification, use of supplies and characteristics, and treatment of natural and synthetic fabrics. Experience offered in analyzing and building costume design for a specific script into a finished costume. Includes pattern drafting, cutting and fitting. No prerequisite.

THR118‡  A / 3 cr. hrs.
BASIC THEATRE PRACTICE: DRAFTING AND DESIGN
Elements and principles of design as related to the stage: scenery, props, costumes and lighting. Includes techniques of producing ground plans, elevation and renderings. (2 hrs. lecture, 2 hrs. laboratory.) No prerequisite. (Offered spring semester only, on alternate years with THR119.)

THR119‡  A / 3 cr. hrs.
BASIC THEATRE PRACTICE: SOUND
Equipment, methods and practices used in production of sound for the stage. (2 hrs. lecture, 2 hrs. laboratory.) No prerequisite. (Offered spring semester only, on alternate years with THR118.)

THR127  A / 3 cr. hrs.
STAGE COMBAT
Provides students practical concentrated study in basics of stage fighting. Utilizing fencing to develop focus, coordination and safety, students progress through rapier and broadsword use to elementary hand-to-hand techniques. Culmination of studies is staged choreography, with partner, of classical fight scene to demonstrate competence in all disciplines. No prerequisite.

‡ Course Fee  For up-to-date information on course descriptions, please refer to the SCCC website at www.sunysuffolk.edu
Theatre Arts

THR131
NEW YORK THEATRE
A / 3 cr. hrs.
Theatre appreciation based on experiencing actual professional theatrical productions in New York. Lecture/discussion focuses on aspects of theatre production and critiques of performances attended. Cost of theatre tickets and transportation is responsibility of each student. No prerequisite.

Note: Fulfills SUNY General Education Requirement for The Arts.

THR151
THEATRE WORKSHOP
A-E / 3 cr. hrs.
Becoming a member of a theatre company is the goal of Theatre Workshop. Professional-style experience is gained through cast, crew, or stage management experiences in plays and musicals. May be taken for credit for more than two semesters. Prerequisite: Permission of instructor.

THR152‡-THR155‡
PRODUCTION LABORATORY I-IV
A / 3 cr. hrs. each
Learning through doing is goal of Production Laboratory. Practical experience in theatre is achieved by successfully completing a cast or crew assignment on one of college’s theatre productions. Production areas include acting, scenic construction, stage lighting, costume construction, sound properties, house and publicity, and makeup. (Note: students who take more than one semester of rehearsal and performance work in a variety of production areas.) Specific assignments to production areas are made by instructor of THR152-155 based on student requests and production needs. No prerequisite.

THR171‡
STAGE RIGGING AND FALL PROTECTION
A / 3 cr. hrs.
Introductory course in temporary rigging applications, rigging hardware and fall protection. Students gain respect for rigging equipment and its safe use. Guest speakers include college OSHA officials and industry professionals. (30 hrs. lecture, 30 hrs. laboratory.) No prerequisite.

THR172‡
COMPUTER APPLICATIONS FOR THEATRE I
A / 3 cr. hrs.
Introduction to software programs commonly used in lighting industry. Students explore architectural drafting methods and techniques and also gain strong foundation using three-dimensional modeling and lighting design paperwork programs. Focuses on Vectorworks, Lightwrite and WYSIWYG. (30 hrs. lecture, 30 hrs. laboratory.) No prerequisite.

THR174‡
LIGHTING CONSOLE TRAINING I
A / 3 cr. hrs.
Gives practical applications for programming lighting consoles and show productions. Introduces students to variety of manufacturers’ hardware to learn various strengths and weaknesses of each. Actual production scenarios work in conjunction with training. (30 hrs. lecture, 30 hrs. laboratory.) No prerequisite.

THR176‡
AUTOMATED LIGHTING I
A / 3 cr. hrs.
Introductory course covering topics in theory and professional practice of automated lighting. Features strong “hands on” component focusing on understanding of equipment setup, troubleshooting and repair. Provides introduction to real world lighting scenarios and problem solving techniques encountered in the field. (30 hrs. lecture, 30 hrs. laboratory.) No prerequisite.

THR205
ACTING II
A-E-G / 3 cr. hrs.
Concentrated study and practice of character creation through period and contemporary scene studies and class exercises. Prerequisite: THR105 or permission of instructor.

THR206
ACTING FOR FILM AND TELEVISION
A / 3 cr. hrs.
For advanced acting students to provide them with practical introduction to acting for the camera. Visual and audio techniques stressed through classroom exercises, demonstrations and simulated productions. Video and audio equipment utilized to assist student actors in the training process. Prerequisite: THR105 and THR205.

THR207
THE ACTOR’S INSTRUMENT
A / 3 cr. hrs.
The Actor’s Instrument is a voice and speech course exploring the interconnectedness of voice, speech, breath, text and acting. Students will learn a thorough vocal warm-up, the basics of vocal health, and methods of using the voice as means of pursuing a character’s objective. In addition, students will be introduced to the Skinner method of speech and phonetic transcription. Prerequisite: THR105.

THR210
AUDITION PREPARATION
A / 3 cr. hrs.
Offers practical concentrated study in basics of auditioning from the research, selection and rehearsal of a repertoire of four contrasting monologues to the utilization of the rules of Stanislavski-based text and scene analysis as it applies to the art of the cold reading. Teaches importance of proper audition etiquette and professional conduct. Course culminates with a monologue presentation critiqued by Acting Department faculty. Prerequisite: THR105 and THR205. (Offered fall semester only.)
THR211  A / 3 cr. hrs.
CLASSICAL THEATRE
This course offers an introduction to Classical drama from the fifth century B.C. through the renaissance. Its aim is to familiarize students with a range of significant texts from the period and to demonstrate how various dramatic conventions function to illuminate their themes and the concerns and beliefs of the times from which they emerge. Students will be able to understand and enjoy this important body of dramatic work by both textual study and through a variety of media. No prerequisite.

Note: Fulfills SUNY General Education Requirement for Humanities and The Arts.

THR212  A / 3 cr. hrs.
MODERN THEATRE
This course offers an introduction to Modern drama beginning in the nineteenth century and continuing into the present. Its aim is to familiarize students with a range of significant texts from the dramatic literature of the period and to provide them with an insight into the dramatic conventions they employ. Students will be able to understand and enjoy this important body of work by both textual study and through a variety of media. No prerequisite.

Note: Fulfills SUNY General Education Requirement for Humanities and The Arts.

THR221‡  A / 3 cr. hrs.
COMPUTER APPLICATIONS FOR THEATRE II
Expands upon content/training in THR172 by increasing understanding of 3-D applications and their integration with variety of consoles. Primarily uses Vectorworks and WYSIWYG software. (30 hrs. lecture, 30 hrs. laboratory.) Prerequisite: THR172.

THR222‡  A / 3 cr. hrs.
LIGHTING CONSOLE TRAINING II
Expands on content/training in THR174. Students learn different control protocols and network communication applications. Covers troubleshooting and advanced programming features. (30 hrs. lecture, 30 hrs. laboratory.) Prerequisite: THR174.

THR223‡  A / 3 cr. hrs.
AUTOMATED LIGHTING II
Expands upon content/training in THR176. Provides solid understanding of mechanical workings of automated lighting, including circuit boards and motor assembly. Presents advanced “real life” scenarios to enhance students’ problem-solving abilities and understanding of automated lighting. (30 hrs. lecture, 30 hrs. laboratory.) Prerequisite: THR176.

THR244  A / 1.5 hrs.
THEATRE PORTFOLIO PREPARATION

THR295 A-E-G / 3-4 cr. hrs.
SPECIAL TOPICS IN THEATRE ARTS
Special and current topics in Theatre Arts may be available. See the online schedule for a complete listing. No prerequisite.

THR296 A-E-G / 3-4 cr. hrs.
HONORS SPECIAL TOPICS IN THEATRE ARTS
Honors special topics courses in Theatre Arts may be available for Honors students as well as those who have received permission from campus honors program coordinator. See the online schedule for a complete listing. No prerequisite.

VETERINARY SCIENCE TECHNOLOGY

VST101‡  G / 2 cr. hrs.
INTRODUCTION TO ANIMAL TECHNOLOGY
Survey course introducing terminology and specializations of animal technology field. Lectures and demonstrations include role of veterinary technician; career opportunities; safety; ethics and humane treatment of animals; information related to different classifications and breeds of animals; principles and practices of animal care in clinics, hospitals and research laboratories; handling and restraint of large, small and research animals; legal regulations, state and federal laws. Requires two field visits to observe professions in animal health field. Students must demonstrate proof of current tetanus inoculation and provide own transportation to off-campus field experiences. (1 hr. lecture, 2 hrs. laboratory.) No prerequisite.

‡ Course Fee

For up-to-date information on course descriptions, please refer to the SCCC website at www.sunysuffolk.edu
Veterinary Science Technology

VST102‡  G / 3 cr. hrs. 
COMPARATIVE ANATOMY OF DOMESTICATED ANIMALS 
In-depth discussion of basic principles of comparative anatomy of domesticated animals for each organ system. Laboratories involve dissection of cat, rat, chicken and various preserved organ specimens. Anatomical CD-ROM simulations used to supplement and enhance learning experience. (2 hrs. lecture, 3 hrs. laboratory.) No prerequisite.

VST111‡  G / 3 cr. hrs. 
FARM ANIMAL NURSING 
Laboratory hands-on course providing students with necessary technical skills and knowledge to function as farm animal nurses. Familiarizes students with proper handling techniques and procedures such as restraint, collection of specimens, and medication of farm animal species. Students required to provide their own transportation to off-campus field experiences. (2 hrs. lecture, 3 hrs. laboratory.) Prerequisite: VST101 and VST102, or permission of department.

VST112‡  G / 4 cr. hrs. 
COMPARATIVE PHYSIOLOGY OF DOMESTICATED ANIMALS 
Basic physiological systems and their interrelationships in mammalian and avian species. Lectures compare and contrast basic systems (neuromuscular, skeletal, cardiovascular, respiratory, digestive, urinary, reproductive, endocrine and immune). Laboratories focus on quantitative measurement of physiological parameters. CD-ROM simulations used to supplement and enhance learning experience. (3 hrs. lecture, 3 hrs. laboratory.) Prerequisite: VST102 and CHE120, or permission of department.

VST114  G / 2 cr. hrs. 
VETERINARY PRACTICE MANAGEMENT 
Principles involved in operating a veterinary practice. Legal aspects of practice are discussed as well as methods of managing personnel, financial responsibilities, ordering drugs and supplies, keeping inventory and bookkeeping. Students use illustrations from actual practices and become familiar with forms currently in use. The computer and its impact and use in veterinary medicine are discussed. Hands-on experience is obtained. (2 hrs. lecture.) No prerequisite.

VST201‡  G / 3 cr. hrs. 
LABORATORY ANIMAL TECHNOLOGY 
Prepares students for careers as laboratory animal technicians. Topics focus on theoretical and practical aspects of husbandry, restraint, and handling of commonly used research animals. Includes preparation of students for more advanced course work in Veterinary Science Technology curriculum by emphasizing aspects of medical terminology and pathology and by accustoming students to manipulation of living animals. Safety and humane treatment emphasized throughout course. (2 hrs. lecture, 3 hrs. laboratory.) Prerequisite: VST101 and VST102, or permission of department.

VST202‡  G / 3 cr. hrs. 
CLINICAL LABORATORY TECHNIQUES I 
Various aspects of veterinary hematology which are important to the LVT. Lecture topics provide background anatomy, physiology, biochemistry and pathophysiology necessary for comprehensive understanding of procedures covered in laboratory portion of course. Laboratory sessions concerned primarily with collection, storage, handling and analysis of blood. Registration in this course requires that students purchase liability insurance through the College. (2 hrs. lecture, 3 hrs. laboratory.) Prerequisite: VST112 and CHE120 or permission of department.

VST203‡  G / 3 cr. hrs. 
ANIMAL CLINIC INTERNSHIP I 
Two-course sequence providing supervised applied training in veterinary animal hospital or animal research facility for each semester. Through these supervised training experiences students develop their skills as animal technicians. Performance is evaluated by supervising veterinarian or facility manager. Students required to provide their own transportation to off-campus field experiences. Registration in these courses requires that students purchase liability insurance through the college. (1 hr. lecture, 8 hrs. clinical experience.) Prerequisites: VST111 and BIO142, or permission of department.

VST205  G / 3 cr. hrs. 
PHARMACY AND PHARMACOLOGY 
Focuses on aspects of pharmacy and pharmacology important to practicing veterinary technician. Major topics include proper handling, storage and dispensing of pharmaceuticals. Drug action, appropriate drug selection, and calculations of various drug dosages are taught. (2 hrs. lecture.) Prerequisite: VST102 or permission of department.

VST206‡  G / 4 cr. hrs. 
VETERINARY CARDIOLOGY AND RADIOLOGY 
Prepares students for participation in two important areas of diagnostic technology. Cardiology portion enables students to understand and participate in process of cardiovascular evaluation; emphasis on electrocardiography. Radiology portion imparts knowledge of X-ray machinery and use, film processing, patient positioning and safety. (2 hrs. lecture, 2 hrs. laboratory.) Prerequisite: VST112 and CHE120.

VST212‡  G / 3 cr. hrs. 
CLINICAL LABORATORY TECHNIQUES II 
Major topics of veterinary clinical pathology not covered in VST202. Focus on urology, clinical chemistry, clinical enzymology, clinical serology, digestive function tests, laboratory microbiology and laboratory parasitology. Laboratory sessions concerned with collection, storage and handling of laboratory specimens, and performance of analytical procedures. (2 hrs. lecture, 3 hrs. laboratory.) Prerequisite: VST202 or permission of department.

For up-to-date information on course descriptions, please refer to the SCCC website at www.sunysuffolk.edu

‡ Course Fee
VST213‡
ANIMAL CLINIC INTERNSHIP II
Two-course sequence providing supervised applied training in veterinary animal hospital or animal research facility for each semester. Through these supervised training experiences students develop their skills as animal technicians. Performance is evaluated by supervising veterinarian or facility manager. Students required to provide their own transportation to off-campus field experiences. Registration in these courses requires that students purchase liability insurance through the college. (1 hr. lecture, 8 hrs. clinical experience.) Prerequisite: VST111 and BIO142, or permission of department.

VST216‡
SURGICAL NURSING AND ANESTHESIOLOGY
Prepares students to monitor veterinary patient throughout all aspects of anesthesia and surgery. Responsibilities include daily monitoring of patient, and pre-surgical assessments through post-surgical care. Different forms and levels of anesthesia are reviewed. Emphasis on practical patient care includes maintenance of surgical instrumentation and monitoring equipment. (3 hrs. lecture, 3 hrs. laboratory.) Prerequisite: VST202, VST205, and VST206, or permission of department.

VST295
SPECIAL TOPICS IN VETERINARY SCIENCE TECHNOLOGY
Special and current topics in Veterinary Science Technology may be available. See the online schedule for a complete listing. No prerequisite.

VISUAL ARTS
See Computer Art (page 219) for more computer art offerings.

ART101
ART APPRECIATION
Introductory course designed to identify major visual art forms. Includes examination of selected masterpieces through use of films, slides and field trips; also, experience with simple methods and materials to illustrate basic concepts, gain insight into the creative process, and cultivate aesthetic values. No prerequisite.

Note: Fulfills SUNY General Education Requirement for Humanities and The Arts.

ART105
VISUAL ARTS SEMINAR
Methods and skills students can adopt to promote their success in the Visual Arts program and prepare them to transfer successfully into BFA programs. Students will learn the college's expectations, how to manage their time and resources, and how to access college programs and resources to assure a successful educational experience. The art curriculum, prospective transfer schools, and career opportunities in the field of visual arts will be discussed throughout the semester. Fulfills Freshman Seminar requirement for students in Visual Arts A.S. degree. No prerequisite.

‡ Course Fee

For up-to-date information on course descriptions, please refer to the SCCC website at www.sunysuffolk.edu
Visual Arts

ART116‡  E / 3 cr. hrs.
ADOBE® PHOTOSHOP

Examines dimension of color in art from an historical perspective. Traces evolution of color theory and practice from early Renaissance to the present. Includes lectures with slide presentations and demonstrations directed toward obtaining consistent and controlled color effects. Also involves hands-on work with acrylic paints. Areas of study include theories of color harmony and contrast, color mixing and composition. (4 studio hrs. each week.) Prerequisite: ART130.

Note: Fulfills SUNY General Education Requirement for The Arts.

ART120‡  E / 2 cr. hrs.
COLOR THEORY AND ELECTRONIC APPLICATION

Electronic foundation course in color theory designed to explore additive color theory and color mixing with light in electronic environment. Theories of color harmony, contrast and esthetic use of color are studied. Assignments stress mastery of color in design and problems of reproduction of an image on and off computer screen. (1 hr. lecture, 4 hrs. studio each week) (offered spring semester only) Prerequisite: ART115.

ART124‡  E / 3 cr. hrs.
COLOR

For up-to-date information on course descriptions, please refer to the SCCC website at www.sunysuffolk.edu

‡ Course Fee
ART128‡  
**ANIMATION ON THE MACINTOSH COMPUTER**
Teaches fundamentals of computer-generated animation. Macintosh computer platform used to create real-time animation for presentation, computer video production and other computer applications. Design and creative animation projects are created first in storyboard format and applied to animation computer software packages. (1 hr. lecture, 4 hrs. studio) No prerequisite

ART129‡  
**ANIMATION ON THE MACINTOSH COMPUTER II**
Builds upon ART128. Macintosh computer platform used to create real-time animation for presentation, advertisements, promotion campaigns and web pages. Design and creative animation with end product in mind stressed. State-of-the-art computer animation software used. (1 hr. lecture, 4 hrs. studio each week) Prerequisite: ART128.

ART130‡  
**2D DESIGN**
Foundation course in two-dimensional design. Exploration of historical and contemporary concepts of space and pictorial composition. Studio problems employing elements of line, texture, shape, form and color. A basic course for painting, graphics, photography and commercial art. (1 hr. lecture, 4 studio hrs. each week.) No prerequisite.

Note: Fulfills SUNY General Education Requirement for The Arts.

ART133‡  
**DRAWING I**
Introduction to fundamentals of drawing. Drawing of objects to develop student's understanding of proportion, value, perspective, form and shape. Develops accurate observation, understanding and memory of key forms, properties of illumination, and effective use of drawing materials. (1 hr. lecture, 4 studio hrs. each week.) No prerequisite.

Note: Fulfills SUNY General Education Requirement for The Arts.

ART134‡  
**DRAWING II**
More detailed investigation of concepts explored in ART133: Drawing I. Investigation of various wet and dry drawing media. (1 hr. lecture, 4 studio hrs. each week.) Prerequisite: ART133.

ART135‡  
**LIFE DRAWING I**
Centers on mechanics of graphically representing the figure and on principles of anatomy relevant to pictorial and sculptural composition. Attention to use of materials on individual basis. A foundation for both fine and commercial art. (1 hr. lecture, 4 studio hrs. each week.) Prerequisite: ART133.

Note: Fulfills SUNY General Education Requirement for The Arts.

‡ Course Fee

For up-to-date information on course descriptions, please refer to the SCCC website at www.sunysuffolk.edu

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**Visual Arts**

**ART136‡  
LIFE DRAWING II**
Centers on mechanics of graphically representing the figure and on principles of anatomy relevant to pictorial and sculptural composition. Attention to use of materials on individual basis. A foundation for both fine and commercial art. (1 hr. lecture, 4 studio hrs. each week.) Prerequisite: ART135.

**ART141‡  
INTRODUCTION TO SILVER-BASED PHOTOGRAPHY**
Introduction to art and techniques of the camera and darkroom. Students learn basic black and white available–light photography, including film exposure and development, variable contrast printing, enlarging and dry mounting. Students must provide their own fully adjustable 35mm camera (with manual f-stops and shutter speeds), film, paper and some other supplies. (4 hrs. lecture/lab per week.) No prerequisite.

Note: Fulfills SUNY General Education Requirement for The Arts.

**ART144  
PHOTOGRAPHY SEMINAR**
Introduction to career exploration and study skills needed to succeed in the field of professional photography. Connects learning skills with those skills needed for a career as a professional photographer. Fulfills Freshman Seminar requirement for students in Photographic Imaging curriculum. No prerequisite.

**ART145‡  
DIGITAL PHOTOGRAPHY I**
Students learn basic digital camera skills beginning with exposure control, including bracketing, reciprocity, exposure modes, and the use of the histogram. The creative techniques of depth of field and movement control are explored as well as techniques for low light and night photography. Image processing skills are introduced using Adobe Photoshop, including basic digital workflow management, density and contrast control, basic black and white conversion, dodging, burning, cropping, and retouching. Print presentation and archival storage methods of prints and digital media will be explored. (2 hrs. lecture, 3 hrs. lab.) No prerequisite.

Note: Students are required to have any fully-adjustable digital camera with a resolution of 4MB or greater. Photographic Imaging majors are required to have a digital SLR camera with a resolution of 6MB or greater. Students must provide their own memory cards, storage drives, CD-Rs, DVDs, ink jet paper and some other supplies.
Visual Arts

ART146‡  
DIGITAL PHOTOGRAPHY II  
E-G / 3 cr. hrs.
Builds on the fundamental photography and image processing skills introduced in Digital Photography I. Color photography is studied in-depth, including photographic color theory, color management during image processing, and color printing corrections and techniques. Advanced camera and image processing techniques are introduced, including lens filtration, close-up photography, digital workflow management, layers, levels, channels, histograms, text, restoration, advance gray scale tonal control, and image size management. Through creative visual assignments, students will be encouraged to develop their own individual photographic styles. Print finishing, including window matting and archival storage of print and digital media, will be explored. (2 hrs. lecture, 3 hrs. lab.) Prerequisite: ART145; corequisite: ART149.

Note: Students are required to have a digital SLR camera with a resolution of 6MB or greater and their own memory cards, storage drives, CDs, and ink jet paper.

ART155  
INTRODUCTION TO DIGITAL PHOTO FOR NON-PHOTO MAJORS  
G / 3 cr. hrs.
Introduces basic camera skills including exposure control, composition, depth of field, and movement control while photographing in available light. Students will also learn basic imaging processing skills using a digital darkroom consisting of computer, software (Adobe Elements) and inkjet printers. Image processing skills will include density and contrast control, color balance, dodging, burning, file size management, basic retouching and inkjet printing technology. Print finishing and archival storage of print and digital media will be explored. Students must provide their own fullyadjustable digital camera having a resolution of 3 mega pixels or greater (with manual f/stops and shutter speeds controls), ink jet paper and some other supplies. (2 hr. lecture, 2 hrs. lab.)

ART147  
DIGITAL MATERIALS AND PROCESSES  
E-G / 3 cr. hrs.
The basic study of digital imaging technology. The topics covered are image formation and evaluation, photosensitive sensors, exposure technology, tone reproduction, visual perception, physics of light, camera lenses, computer technology, image processing and applications, scanner and printer technologies. No prerequisite.

ART149‡  
PHOTOGRAPHIC LIGHTING  
E-G / 3 cr. hrs.
This course makes use of visual exercises to teach students how to evaluate, control, and manipulate light. Situations include natural light conditions, using a portable flash, and an introduction to studio lighting using both tungsten and electronic studio flash equipment. Light theory will be explored in-depth to connect all of the above lighting situations together so the student will be able to professionally handle any lighting situation. (2 hrs. lecture, 3 hrs. lab.) Prerequisite: ART145; corequisite: ART146.

Note: Students are required to have a digital SLR camera with a resolution of 6MB or greater and must provide their own memory cards, jump storage drives, CDs, ink jet paper and some other supplies.

ART161‡  
CERAMICS I  
A-G / 3 cr. hrs.
Introduction to processes and materials of ceramics through exploration of functional and non-functional forms in clay. Students investigate nature of clay by creating forms with several handbuilding methods such as coilbuilding, slabbuilding and pinch pots, as well as introduction to potter’s wheel. Basic decorating, glazing and firing techniques explored. (1 hr. lecture, 4 hrs. studio each week) No prerequisite.

Note: Fulfills SUNY General Education Requirement for The Arts.

ART162‡-ART164‡  
ADVANCED CERAMICS  
A / 3 cr. hrs. each
Continued investigation of materials and processes of ceramics on a more technical level. Intensive study of skills learned in ART161. Students explore basics of glaze and clay body formulation and develop their skill on the potter’s wheel. (1 hr. lecture, 4 studio hrs. each week.) Prerequisite: ART161.

ART165‡  
WHEEL-THROWN CERAMICS  
A-G / 3 cr. hrs.
Examines use of potter’s wheel in ceramic arts. Teaches students fundamental skills necessary to create wheel-thrown objects in clay. Students explore pottery wheel’s functions and care in order to utilize its many creative possibilities. Off-wheel techniques such as texture modalities, different glazing techniques and kiln firing skills also explored. (1 hr. lecture, 4 hrs. studio each week) No prerequisite.

ART171‡  
SCULPTURE I  
A-G / 3 cr. hrs.
Introduction to fundamentals of sculpture emphasizing the figure. Various problems in form are explored. Emphasis on modeling techniques in clay and other materials. (1 hr. lecture, 4 hrs. studio each week) No prerequisite.

Note: Fulfills SUNY General Education Requirement for The Arts.

For up-to-date information on course descriptions, please refer to the SCCC website at www.sunysuffolk.edu  
† Course Fee
ART172‡- ART174‡  A-G / 3 cr. hrs. each
ADVANCED SCULPTURE
Continued investigation of skills and concepts learned in ART171. Students encouraged to develop their own direction in their work. (1 hr. lecture, 4 hrs. studio each week) Prerequisite: ART171.

ART181‡  A / 3 cr. hrs.
PRINTMAKING I
Basic printmaking techniques in a variety of graphic media. Introduction to intaglio processes such as etching, aquatint, dry point and woodcut. (1 hr. lecture, 4 hrs. studio each week) No prerequisite.

Note: Fulfills SUNY General Education Requirement for The Arts.

ART182‡  A / 3 cr. hrs.
PRINTMAKING II
Continued investigation of materials and processes of intaglio such as engraving, softground, sugar lift and color printing. Refining of basic skills and exploration of the media. (1 hr. lecture, 4 hrs. studio) Prerequisite: ART181.

ART202‡  A-E-G / 3 cr. hrs.
PAINTING I
Introduction to painting techniques in oil and other media. Explores perception of light, shadow and color and the rendering of these elements. (1 hr. lecture, 4 hrs. studio) Prerequisite: ART133 or permission of instructor.

Note: Fulfills SUNY General Education Requirement for The Arts.

ART203‡-ART205‡  A-E-G / 3 cr. hrs.
ADVANCED PAINTING
Continued exploration of problems and skills explored in ART202, with an emphasis on developing independent work. (1 hr. lecture, 4 hrs. studio) Prerequisite: ART202.

ART209‡  A-E-G / 3 cr. hrs.
WATERCOLOR
Instruction in various techniques of watercolor painting, with reference to European and American traditions. (1 hr. lecture, 4 hrs. studio) No prerequisite.

Note: It is recommended that students take ART133 prior to enrolling in ART209.

Fulfills SUNY General Education Requirement for The Arts.

ART210‡  A-E-G / 3 cr. hrs.
3D DESIGN
Foundation course in three-dimensional design. Exploratory problems that help develop understanding of and sensitivity to use of three-dimensional design fundamentals. Analysis of concepts as a basis for sculpture, ceramics, architecture and industrial design. (1 hr. lecture, 4 studio hrs. each week) No prerequisite.

Note: Fulfills SUNY General Education Requirement for The Arts.

ART214‡  G / 3 cr. hrs.
ALTERNATIVE PHOTOGRAPHIC PROCESSES
The focus of the class is on historical and nontraditional photographic processes such as pinhole photography, Polaroid emulsion and image transfer, print toning, hand coloring, liquid light, litho enlargement negatives, cyanotype, and van dyke brown printing. Both paper and alternative printing surfaces are explored. Students must supply their own film, paper and some other supplies. (2 hrs. lecture, 3 hrs. lab.) Prerequisite: ART141 or ART146 or permission of instructor.

ART221‡  E / 3 cr. hrs.
DIGITAL CHARACTER DEVELOPMENT
Examine history and use of authoring tools in multimedia production. Covers use of authoring tools in basic programming techniques, animation control, modeling, texturing and design principles using computer software such as Macromedia Flash. Emphasizes character animation involving looping, character interacting, timing, color, and sound. (6 studio hrs. each week.) Prerequisite: ART115, ART120 and ART133. (Offered fall semester only.)

ART222‡  E / 3 cr. hrs.
COMPUTER GAME DEVELOPMENT
Emphasizes practical aspects of 2D game design such as interface, documentation and characters. Based on knowledge acquired in ART221, students plan electronic productions with emphasis on pre-production, production and post-production techniques. Explores animation using computer software such as Adobe® Flash. (6 studio hrs. each week.) Prerequisite: ART221 or permission of department. (Offered spring semester only.)

ART223‡  E / 3 cr. hrs.
INTERMEDIATE 3D MODELING AND DESIGN
Based on knowledge acquired in ART125, students learn to combine and assemble images, type, 3D models, and illustrations into complex animation sequences. Addresses concepts such as frame-by-frame versus real-time recording. (5 studio hrs. each week.) Prerequisite: ART125 or permission of department. (Offered spring semester only.)

ART229‡  E / 1 cr. hrs.
COMPUTER ART PORTFOLIO ASSESSMENT
As part of continual process as an artist, students are guided through preparation of a portfolio which is presented and assessed as a graduation requirement. Prerequisite: ART221 and ART125; corequisites: ART222 and ART223. (Offered spring semester only.)

‡ Course Fee

For up-to-date information on course descriptions, please refer to the SCCC website at www.sunysuffolk.edu
Visual Arts

ART244‡ E-G / 3 cr. hrs.
WEB DESIGN FOR PHOTOGRAPHERS AND VISUAL ARTISTS
Introduces the concepts of website design and development for photographers and artists, with a focus on research, self-expression, and self-promotion using image and web software. Demonstrates principles of design integrity through mastery of animation and static techniques. Software is used to create portfolio presentation websites, including biographical details, professional portfolio images, and other information. Prerequisite: ART130 and either ART116, ART122, ART126 or ART145.

ART245‡ E-G / 3 cr. hrs.
DIGITAL PHOTOGRAPHY III
This course builds on the photograpic techniques introduced in ART146 and ART149. Standardized lighting techniques will be covered, including glamour, triangle (short and broad), side, rim, and Avedon. Low- and high-key photographic situations will be explored in relationship to exposure control used for creative situations. Posing skills along with studio etiquette will be discussed. Also, there will be an in-depth exploration of medium format digital photography, including lens selection and proprietary image processing software. Advanced imaging processing skills will be taught, as well as advanced digital work-flow management, retouching methods for portraiture, and color work-flow/advanced printing techniques for portraiture/people photography. (2 hrs. lecture, 3 hrs. lab.) Prerequisite: ART146 and ART149.

Note: Students are required to have a digital SLR camera with a resolution of 6MB or greater and must provide their own memory cards, jump storage drives, CDs, ink-jet paper, and some other supplies.

ART246‡ E-G / 3 cr. hrs.
DIGITAL PHOTOGRAPHY IV
This course builds on skills acquired in ART245 with an emphasis on still-life photography as a medium for creative expression and visual experimentation. The tools and techniques particular to the still-life photographer are demonstrated, including lighting techniques, perspective, camera angle, surface-propping, set-rigging, multiple exposure, and other esoteric techniques. Digital view camera techniques are explored, including focal plane, shape, and depth of field control. Advanced image-processing techniques, such as digital work-flow management, distortion and perspective correction/control, retouching techniques, advanced image composting and stitching techniques will be presented. Assignments will relate to problems that are part of a working studio's daily operations. Overlapping relationships among fine art, editorial, and commercial still-life photography will be investigated. (2 hrs. lecture, 3 hrs. lab.) Prerequisite: ART245.

Note: Students are required to have a digital SLR camera with a resolution of 6MB or greater and must provide their own memory cards, jump storage drives, CDs, ink-jet paper and some other supplies.

For up-to-date information on course descriptions, please refer to the SCCC website at www.sunysuffolk.edu

ART247 E-G / 3 cr. hrs.
PROFESSIONAL PRACTICES FOR THE PHOTOGRAPHER
This course will cover business issues likely to be encountered, whether working freelance, in a small studio, or as a photographer’s assistant. Job search strategies will be demonstrated: cover letter and resume preparation, self-promotion, membership in professional organizations. Calculating creative fees, invoicing, client negotiations, copyright and other legal aspects of the business will be discussed. Prerequisite: ART244 and ART245.

ART251‡ E-G / 3 cr. hrs.
ON-LOCATION PEOPLE ILLUSTRATION
This introductory course in on-location people illustration will focus on the development of the photographic and social skills of the photographer. Students will learn to orchestrate tangible and emotional on-location environments. Lighting and camera techniques, as well as the selection and direction of models, will be demonstrated. Course assignments will explore wedding, fashion, advertising, editorial, and corporate portraiture. Prerequisite: ART146 and ART149.

Note: Students are required to have a digital SLR camera with a resolution of 6MB or greater and must provide their own memory cards, jump storage drives, CDs, ink-jet paper, and some other supplies.

ART252‡ E-G / 3 cr. hrs.
PHOTOJOURNALISM/EDITORIAL PHOTOGRAPHY
This introductory course will explore the use of the photographic image in narrative, documentary and editorial form for newspapers and magazines. Students will be required to photograph on a weekly basis according to industry standards. Assignments will include spot news, general news, features, sports, editorial portraits, fashion, travel, lifestyles, and photo essays. Development of story ideas, strategies of research, and techniques of picture editing will be studied. Students will write captions and essays for all photojournalism assignments and will be required to place their images into pre-designed layouts. The legal and ethical issues of photojournalism will be explored, along with visual on-location problem-solving skills. (2 hrs. lecture, 3 hrs. lab.) Prerequisite: ART146 and ART149.

Note: Students are required to have a digital SLR camera with a resolution of 6MB or greater and must provide their own memory cards, jump storage drives, CDs, ink-jet paper, and some other supplies.
ART255‡
THE BLACK AND WHITE SILVER DARKROOM
Introduction to the techniques used in a black and white darkroom with an emphasis on printing fine art black and white prints. Students learn film processing techniques, including pushing and pulling of films, contact and enlargement printing, archival processing methods, variable contrast control, multiple filter printing, dodging, burning, toning, dust spotting, and dry mounting/window matting of prints. (2 hrs. lecture, 3 hrs. lab.) Prerequisites: ART141 or ART146.

ART257‡
SPECIAL PROJECTS IN DIGITAL PHOTOGRAPHY
The student will work on an individual photographic project as arranged by student and instructor. Prerequisites: ART146 and ART149.

ART259‡
EXPERIMENTAL DIGITAL PHOTOGRAPHY TECHNIQUES
This course is a systematic exploration of alternative digital photographic processes to paint- and stream-in lighting and shading effects to the image. Current techniques will be explored. (2 hrs. lecture, 3 hrs. lab.) Prerequisites: ART146 and ART149.

ART289
PORTFOLIO DEVELOPMENT AND ASSESSMENT
Capstone course in Visual Arts curriculum where students learn how to assemble their work into a professional portfolio. Covers preparation of slides, business and postcards, mounting and matting of artwork, and presentation techniques. Critiques are integral part of course. Culmination of course is presentation of student’s portfolio to panel of professors from Visual Arts program. Course restricted to Visual Arts majors in fourth semester. Prerequisite: Enrollment in Visual Arts curriculum and ART134 or permission of Academic Chair.

ART295
SPECIAL TOPICS IN COMPUTER ART/ VISUAL ARTS
Special and current topics in Computer Art/Visual Arts may be available. See the online schedule for a complete listing. No prerequisite.

ART299‡
PHOTOGRAPHY PORTFOLIO DEVELOPMENT AND ASSESSMENT
Capstone course for Photographic Imaging majors; must be taken in last semester before graduation. Students assemble their work into a professional portfolio. Mounting, matting and presentational techniques are covered. Critiques are integral part of the course. Prerequisite: ART244 and ART245. Corequisite: ART247 or permission of instructor. (Offered spring semester only.)

WOMEN’S STUDIES
Note: Curriculum outline may be found under LIBERAL ARTS AND SCIENCES: WOMEN’S STUDIES EMPHASIS, A.A. DEGREE.

HIS105
WOMEN’S ROLE IN AMERICAN HISTORY
Analysis of the part that women played in American history from Colonial period to the present. Emphasis on social, political and religious attitudes toward women; status of women; influence of specific women; female involvement in important movements and organizations, etc. No prerequisite.

HUM116
SEXISM AND THE HUMANITIES
Investigates philosophical, mythological and religious origins of sexism and develops the way these create a gendered perspective in all societies. Analyzes definitions of sexism and implications of biological differences. Investigates consequences of sexism and efforts to create alternatives through study of women and men in the arts (art, music, language, literature and popular media.) No prerequisite.

HUM122
GENDER AND THE LAW
Examines place and image of women within American legal system. Investigates religious influences and philosophical origins of gender differences in law, with emphasis on issues such as hate crimes, child custody and divorce. No prerequisite.

HUM130†
CAREER INTERNSHIPS: EQUITY, CHOICES AND PROFESSIONALISM IN THE WORKPLACE
Offers broad spectrum of work opportunities in private sector as well as governmental agencies, under supervision of sponsors selected for their capacity to serve as exemplary gender role models. In addition to six hours per week of field work, students attend weekly seminar. In this way, they learn to integrate theory and practice and recognize their own potential for change. They examine legal, public and private forces operating in the professions, such as affirmative action, tokenism and harassment. In the process, students develop organizational skills, ability to analyze social structure of the workplace and, above all, to think creatively about their ultimate career goals. Open to women and men who have commitment to equity in workplace. Prerequisite: ENG101 or permission of instructor. Recommended: minimum of 12 credit hours.

HUM149
WOMEN AND THE ARTS
Interdisciplinary rotating course, its content varying from semester to semester. No prerequisite.
Women’s Studies

PHL113  A / 3 cr. hrs.
PHILOSOPHY OF HUMAN LIBERATION
Using classic readings in political theory as well as texts by contemporary thinkers, the course will develop basic concepts of freedom and oppression and explore those with respect to race, class, gender, and sexual preference. It will be shown how specific mechanisms of oppression/liberation affect women, people of color, the lower social classes, and lesbians/homosexuals. Required for Women’s Studies majors. No prerequisite.

Note: Fulfills SUNY General Education Requirement for Humanities.

SOC215  A / 3 cr. hrs.
THE SOCIOLOGY OF GENDER
Considers a number of gender-related questions facing U.S. society. What economic, social and cultural changes have modified traditional definitions of femininity and masculinity? How is gender socially constructed, reconstructed and deconstructed? Considers implications of changing gender roles for personal relationships among women, between women and men, and among men. How do women and men experience situations differently? Students learn about feminist movements, their impact on men’s movements, and their implications for social change. Is there movement toward sexual equality? Explores cultural consequences of gender inequality in various institutions, and also examines intricate web of interrelationships between gender, race, class and age. Prerequisite: SOC101.

WST112  A-E / 1.5 cr. hrs.
WOMEN’S SEMINAR
Required for but not restricted to Women’s Studies students. Students who successfully complete WST112 have satisfied the COL101, Freshman Seminar, requirement. A small group of participants, some beginning the college experience after being away from the classroom and some already in college, meet once a week. A Women’s Studies faculty member, with input from the continuing students, provides an orientation to college life (such as resources available on campus, reading, taking notes, test taking and course selection as examples) for the new returning students. Then the class and instructor select topics for discussion which include, but are not limited to, balancing college and family life, stress management, self-esteem, and women’s issues such as violence against women, women and the media, women and their bodies, and relationships. Course helps students in their current college experience and in preparation for the future. No prerequisite.

WST295  A-E-G / 3-4 cr. hrs.
SPECIAL TOPICS IN WOMEN’S STUDIES
Special and current topics in Women’s Studies may be available. See the online schedule for a complete listing. No prerequisite.

WST296  A-E-G / 3-4 cr. hrs.
HONORS SPECIAL TOPICS IN WOMEN’S STUDIES
Honors special topics courses in Women’s Studies may be available for Honors students as well as those who have received permission from campus honors program coordinator. See the online schedule for a complete listing. No prerequisite.
Alumnus Profile

Kevin M. O’Connor, Class of 1982

Kevin M. O’Connor was always a hard worker with the ability to multi-task. He started his own lawn service business in high school and continued the business, along with a second job, while attending SCCC. He fondly recalls his life as a commuter student - taking classes whenever they were offered and balancing school, work and family. “Back then, I was in constant motion,” noted Mr. O’Connor. “But it taught me how to develop priorities and create a game plan for my future.”

He graduated SCCC in 1982 and went on to earn a bachelor’s degree in accounting from Adelphi University. Mr. O’Connor currently serves as President and Chief Executive Officer of Bridge Bancorp and its wholly owned subsidiary, The Bridgehampton National Bank. Mr. O’Connor assumed this role on January 1, 2008. Since then, he has seen assets of his institution grow to over $800 million, despite a turbulent economy and a challenging banking environment.

Mr. O’Connor has more than 20 years of experience in the financial services industry. He previously served as Executive Vice President and Treasurer at North Fork Bancorporation. In that role, he actively participated in key decisions regarding the strategic direction of the company and helped to grow the institution through successful acquisitions and de novo branching.

He is a member of the American Institute of Certified Public Accountants, the NYS Society of Certified Public Accountants and past president and a current board member of the Suffolk County Council, Boy Scouts of America. He is also a member of the development committee for McGann-Mercy High School in Riverhead.

He attributes his success to hard work and the ability to venture outside of his comfort zone. “My advice to students is to have a plan but be flexible. Stay current on what is going on in the world and how that affects your community. At some point in time, we all need to take calculated risks to reap great rewards. To master this in your life, is the mark of a true leader.”
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The Suffolk Community College Foundation is a non-profit corporation formed to develop additional resources that enable the College to provide quality educational experiences for its students. Scholarship funds constitute the largest single use of the assets of the Foundation. Emergency student loans, support for unique academic enrichment programs, special projects for faculty and staff development, and efforts to enhance the community’s awareness of the College and its services are also supported by the Foundation.

The Foundation Board of Directors includes alumni and community leaders who have given financial support and pledged an enduring commitment to assist the College in its mission to provide the highest quality of academic service to the citizens of Suffolk County.

The Foundation is also responsible for alumni and retiree outreach. Alumni activities enhance the well-being of the College, its student body, its alumni network, faculty, and community by hosting various social, cultural, and fundraising events.

The Retirees Association of Suffolk Community College (RASCC) is an organization whose purpose is to provide members with fellowship and information. Membership is open to retired employees of Suffolk County Community College, spouses of deceased college employees and other former employees at the discretion of the RASCC membership.

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The Suffolk Center on the Holocaust, Diversity & Human Understanding, Inc. (CHDHU) is a not-for-profit corporation created by Suffolk County Community College to manage an extensive collection of Holocaust, slavery and abolitionist materials that were donated to the College, and to assist in efforts to teach tolerance and human understanding.

CHDHU’s mission is to educate the community on historical events and acts of genocide, such as the Holocaust, and on human rights atrocities, such as slavery; to teach and demonstrate approaches to preventing such acts and events from occurring in the future, and to foster peaceful coexistence in our community. The permanent exhibit, which is currently located on the second floor of the Huntington Library on the Ammerman Campus, includes collections of rare artifacts, documents and photographs on the Holocaust and on slavery and the underground railroad.

CHDHU also conducts an annual art competition leading up to an exhibition known as Embracing Our Differences, Long Island.

CHDHU is governed by a Board of Directors representing both the college and the community.

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Robert L. Arrigon, Philosophy
Maryanne Barry, English
Giuseppe Battista, Foreign Language
Lloyd Becker, English
James Brennan, Health Careers
Evelyn Brodbeck, Mathematics
Tak Tow Chen, Economics
Phillip L. Chirch, Communications
Vincent Clemente, English
Cheryl Coffey, Reading
Paul M. Cooke, Mathematics
Donald Coscia, Mathematics
George Cosgrove, Mechanical Technology
Mary Cosley, Nursing
Aurelea Curtis, Math
John S. Dempsey, Criminal Justice
Daniel B. DePonte, Associate Dean of Students
Ruth DeStefano, Business Administration
Robert deZorzi, History
Grace Dolan, English
Frederick W. Drewes, Biology
Vito W. Easparro, Mechanical Technology
Eugene Farry, Physical Education
Cecile Forte, Associate Dean of Academic Affairs
George Frost, Economics
Frank Gammardella, Accounting
Joan Garnar, Nursing
Marilyn Goodman, Communications-Theatre
Sheldon Gordon, Mathematics
Caroline Gould, Psychology
Charles Grippi, English
Laura Hackett, English
John Harrington, VP/Administration
Harry Hauser, Mathematics
Mike Hawryluk, Physics
Peter M. Herron, Mathematics
Richard P. Hessien, Physical Education
Darrell Hilliker, Business Administration
George J. Hiltner III, Counseling
William C. Hudson, Mathematics
Marcia Jefferson, Library Science
Leonard Johnson, Director of Library
Richard Johnson, Theatre
Paul Kaplan, Psychology
Frances M. Kelly, Library Service
Dorothy Kinder, Accounting
Corita Kong, History
Jeffrey Koodin, Physical Education
Judith Koodin, Student Services
Salvatore J. La Lima, Business Administration
Hilda Lang, Library Services
Shirley Levitt, Library Services
Carmie Ann Perrotta Lewis, Biology
Stephen Lewis, English
Anthony Liano, Data Processing
Anne Louthan, Associate Dean of Instruction
William Lowen, Biology
Dorothea M. Lunarwomon, Psychology/Anthropology
John Malskis, Mathematics
Nicholas Marino, Foreign Languages
Ralph B. Maust, Earth and Space Science
Raymond A. McCartney, Mathematics
Grace McGorry, Placement
Morton Mecklosky, Mathematics
Merilyn Merenda, Communications
David E. Miller, Communications-Theatre
Adele D. Mitchell, Nursing
Mildred Ruth Murphy, English
David I. Nolan, Mathematics
Harriette T. Novick, Communications/Theatre
Maureen O'Grady, Mathematics
Richard L. Paul, Mathematics
William Pease, Electrical Technology
B. Wayne Pevey, Theatre
Naomi Phelps, Student Services
Laura Provenzano, Library Services
Charles E. Reilly, Accounting
Richard Richards, Mechnical Technology
Douglas M. Robbins, Health Careers
Linda S. Rocke, Physical Education
David Ross, Physical Education
Arthur W. Sanders, Office Administration
Ivan Sanders, English
Maria Santalla, Foreign Languages
Jack Schanfeld, Social Sciences
Sy M. Shaffer, Music
Marjorie Sherwin, Health Careers
Eliot Silverman, Mathematics
Ely Silverman, Speech–Theatre
Walter Smith, Marine Science
Eileen Specht, Nursing
Robert Stone, Biology
Doris G. Stratmann, Social Sciences
James E. Walker, Jr., Health Careers
Robert Warasila, Physical Sciences
Rainer Weschke, Engineering/Electrical Technology

Recipients of State University of New York Chancellor’s Awards for Excellence
Sarah Acunzo, Teaching, 2010
Anna Aliotta-Flack, Professional Service, 2004
Joan Anderson, Teaching, 2009
Michele Aquino, Teaching, 1998 (retired)
Robert L. Arrigon, Teaching, 1975 (retired)
Linda E. Barber, Teaching, 1996
Maryanne T. Barry, Teaching, 1997 (retired)
Charles Bartolotta, Professional Service, 2005
Penny Bealle, Librarianship, 2008
Lloyd G. Becker, Teaching, 1973 (retired)
Kathryn Benjamin, Teaching, 1995 (retired)
Robert Beodeker, Professional Service, 2001
Alan J. Bernstein, Faculty Service, 2006
John Bockino, Teaching, 2003
Mary Ann Borrello, Teaching, 1975
Diane Bosco, Teaching, 2001
Craig Boyd, Scholarship and Creative Activities, 2005
Connell J. Boyle, Teaching, 1977 (retired)
David Brenner, Teaching, 2001
Beverly R. Broomell, Teaching, 2002 (retired)
Maureen G. Bybee, Teaching, 1995
James Byrne, Creative Activities, 2007
Gary P. Campbell, Teaching, 1998
Mario Caprio, Teaching, 1976 (retired)
Dorothy M. Chanin, Professional Service, 2000 (retired)
Elizabeth Chu, Teaching, 2005
Maureen A. Clinton, Teaching, 2001
Albin J. Coffone, Professional Service, 1983
Donald R. Coscia, Teaching, 1976 (retired)
Mary Crosley, Teaching, 1996 (retired)
Christine Crowe, Professional Service, 2008
Susan DeMasi, Librarianship, 2009
Betty Deroski, Teaching, 1996 (retired)
Celeste DeSario, Teaching, 1996
Peter DiGregorio, Professional Service, 2005
Grace Dolan, Teaching, 1977 (retired)
Cynthia Eaton, Teaching, 2003
Lawrence J. Epstein, Teaching, 1995
Susan Fanning, Teaching, 2009
Donald R. Ferruzzi, Teaching, 1998
Ronald A. Feinberg, Teaching, 2000
Candice Foley, Faculty Service, 2007
Kevin Patrick Foley, Teaching, 2004
Josephine A. Freedman, Teaching, 1997 (retired)
James Fulton, Teaching, 2009
Joyce Gabriele, Librarianship, 2005
Jodi Gaete, Faculty Service, 2010
Carole Gambrell, Librarianship, 1997 (retired)
M. Bernadette Garcia, Professional Service, 1995
Joan D. Garnar, Professional Service, 1996 (retired)
Michael T. Gerien, Teaching, 2002 (retired)
Debra Ann Gerrie, Professional Service, 2010
Daniel Giancola, Teaching, 2001
Cheryl Ann Gillespie, Teaching, 1997
Donald M. Gilzinger, Jr., Teaching, 2004
Mahin Gosine, Teaching 2007
Caroline A. Gould, Teaching, 1995 (retired)
Russell Gusack, Teaching, 1995
Charles S. Grippi, Teaching, 1975 (retired)
Marie Hanna, Teaching, 1996
Lars Hedstrom, Jr., Teaching, 2005
Peter Herron, Teaching, 1975 (retired)
George J. Hiltner III, Professional Service, 1978 (retired)
Kerry Hoffman, Teaching, 2008
Mary Anne Huntington, Professional Service, 1996 (retired)
Allen Jacobs, Professional Service, 2003
Richard Johnston, Professional Service, 2007
Lauri Hutt Kahn, Teaching, 2007
Eileen Kamil, Teaching, 1995
Paul Kaplan, Teaching, 1996 (retired)
Regina Keller, Teaching, 2004
Donald S. Kisiel, Teaching, 2000
Lowell Kleiman, Professional Service, 2001
Steven C. Klipstein, Teaching, 2001
Ruth M. Kolk, Teaching, 2003
Judith Koodin, Professional Service, 2002 (retired)
John William Kulkosky, Teaching, 2004
Frances F. LaFauci, Teaching, 2000
Dorothy J. Laffin, Faculty Service, 2005
Steven Lantz-Gefroh, Teaching, 2008
Marilyn J. Levine, Teaching, 1998 (retired)
Carmie Ann Perrotta Lewis, Teaching, 1996 (retired)
Samuel Ligon, Teaching, 2003
Carol Longo, Librarianship, 1997 (retired)
S. Arthur Lundahl, Professional Service, 2005
Elisa A. Mancuso, Teaching, 2001
Scott Mandia, Teaching, 1997
Marianne McAuley, Teaching, 2002
Marilyn McCaffey, Teaching, 2004
Charles L. McCarthy, Jr., Teaching, 2000
Kevin McCoy, Librarianship, 2000
Carol A. McGorry, Teaching, 2004
Grace McGorry, Professional Service, 1979 (retired)
Lisa Melendez, Librarianship, 2007
Anne Menendez, Professional Services, 2009
Ana Menendez-Collera, Teaching, 2009
Christine Misener, Teaching, 1997 (retired)
Richard Mizdal, Teaching, 2005
Anthony R. Napoli, Professional Service, 1998
Harriette T. Novick, Teaching, 1973 (retired)
Linda O’Connell, Teaching, 2000 (retired)
June Ohrnberger, Professional Service, 2007
Sofia C. Papadimitriou, Professional Service, 1997
Dorothy Patrick, Professional Service, 1998 (retired)
Kathryn R. Payette, Professional Service, 2004
Nancy A. Pennacavage, Teaching, 2004
Kevin Peterman, Faculty Service, 2005
Naomi D. Phelps, Professional Service, 2003 (retired)
Elaine P. Preston, Teaching, 1979
John Pryputniewicz, Faculty Service, 2008
Raymond J. Reardon, Sr., Professional Service, 2006
Dennis Reissig, Professional Service, 2004
Barbara D. Ripel, Teaching, 1998
Kathie Ann Rogers, Teaching, 2006
Robert Rovegno, Teaching, 2007
Linda Ann Sabatino, Teaching, 1997
Arthur W. Sanders, Teaching, 1997 (retired)
Jean Ann Scharpf, Teaching, 1998
Jay Schwartz, Librarianship, 1996
Timothy R. Sesteta, Professional Service, 2003
Gayle Sheridan, Professional Service, 1998
Victoria Siegel, Teaching, 2007
Jeffrey R. Silverstein, Teaching, 1996
Linda Sprague, Professional Service, 2006
Gerald Speal, Teaching, 1983 (retired)
Douglas Steele, Professional Service, 1981 (retired)
Robert J. Stone, Teaching, 1997 (retired)
Ronald Surprenant, Teaching, 1976 (retired)
George Tvelia, Professional Service, 2009
Betty M. Tobias, Teaching, 1997 (retired)
Eric Weinstein, Teaching, 2010
Robert M. Weinstein, Teaching, 1978
William Welsh, Professional Service, 2007 (retired)
Andrew Wittkampter, Creative Activities, 2009
Helen A. Wist, Teaching, 2002
Deborah Wolfson, Teaching, 2009
Jane-Marie Wright, Teaching, 2006
Jian Zhang, Professional Service, 2002

Recipient of State University of New York Distinguished Professor Rank

S. Arthur Lundahl, Service, 2008
Adjunct Faculty and Instructional Staff
(Fall 2010 - Spring 2012)

A
Joseph Abelson, Adjunct Instructor, Mathematics
Michael Acampora, Adjunct Assistant Professor, Accounting
Robin Acerra, Adjunct Associate Professor, Biology
Andrea Acerra-Colletta, Adjunct Instructor, Health Careers
Richard Acrielli, Adjunct Instructor, History
Michael Agostiano, Adjunct Instructor, Counseling
John Agria, Adjunct Professor, Political Science
Susan L. Aiello, Adjunct Assistant Professor, English as a Second Language
Darlene Aiken, Adjunct Instructor, College Seminar
Russell Ainbinder, Adjunct Professional Assistant I, Educational Technology Unit
Linda J. Aiuto, Adjunct Assistant Professor, English as a Second Language
Olaolu Akande, Adjunct Assistant Professor, Communications
Naheda J. Al Hihi, Adjunct Assistant Professor, Accounting/College Seminar
Jennifer Albanese, Adjunct Instructor, English
Laura Alberts, Adjunct Professional Assistant I, Theatre
Juan Alicea, Adjunct Professional Assistant, Academic Skills
Elisabetta Aliperti, Adjunct Instructor, Italian
Ellen Allen, Assistant Adjunct Professor, English
Carl Allocco, Adjunct Assistant Professor, Accounting
John A. Allsopp, Adjunct Professor, Mathematics
Joseph Alongi, Adjunct Assistant Professor, Mathematics
Nicole Alvanos, Adjunct Instructor, Reading
Christine Amato, Adjunct Instructor, Visual Arts
Vincent G. Amato, Adjunct Instructor, Psychology
James Ambrosino, Adjunct Instructor, Political Science/College Seminar
Richard A. Amster, Adjunct Instructor, Culinary Arts
Charles Anderson, Adjunct Professor, English
Deborah Anderson, Adjunct Assistant Professor, Psychology
Joan Anderson, Adjunct Professor, Nursing
Mary Anderson, Adjunct Instructor, Sociology
Teresa Anderson, Adjunct Instructor, Nursing
David M. Andreas, Adjunct Instructor, English
Grace Andresini, Adjunct Instructor, Education
Lisa Angius, Adjunct Instructor, English
Michele Antico, Adjunct Instructor, Chemistry
Nicholas Antonucci, Adjunct Assistant Professor, History
Robert Anzalone, Adjunct Associate Professor, Political Science/History
Maria P. Archdeacon, Adjunct Instructor, Biology
Silin Arcidiacono, Adjunct Professional Assistant I, Practical Nursing
Carlo Arinoldo, Adjunct Associate Professor, Psychology
Annmarie E. Armenti, Adjunct Instructor, Biology
Anthony Arno, Adjunct Instructor, Drafting
Robert Arrigon, Adjunct Professor, Philosophy
Theresa Arrigon, Adjunct Associate Professor, English
Kira Atkins, Adjunct Instructor, College Seminar
Christopher Atwood, Adjunct Assistant Professor, Electrical Engineering Technology
Ilene Augenlicht, Adjunct Assistant Professor, Psychology/Sociology
Sue Averso, Adjunct Instructor, Nursing

B
Kristina Babbino, Adjunct Instructor, Communications
Leonard Badia, Adjunct Instructor, Criminal Justice/College Seminar
Brenda Baer, Adjunct Instructor, English
Frances L. Baer, Adjunct Instructor, History
Keith Baessler, Adjunct Instructor, Chemistry
Joanne L. Bagshaw, Adjunct Assistant Professor, Psychology
Ella Bailley, Adjunct Assistant Professor, Spanish
Scott M. Bakal, Adjunct Instructor, Visual Arts
James Baldwin, Adjunct Professor, Mathematics
Michael Bannon, Adjunct Assistant Professor, Chemistry
Marylin N. Baracks, Adjunct Assistant Professor, Reading/College Seminar
Donna R. Baranek, Adjunct Instructor, Nursing
Judy Baransky, Adjunct Professional Assistant I, Student Activities
Pamela J. Barclay, Adjunct Instructor, Nursing
Donna T. Barnes, Adjunct Instructor, English
Marie Barnouw, Adjunct Professional Assistant I, Biology
John J. Barrett, Adjunct Associate Professor, Philosophy/Humanities/College Seminar
Heather Barry, Adjunct Assistant Professor, History
Mary E. Bartol, Adjunct Professional Assistant I, Academic Affairs
Soraya Baselious, Adjunct Instructor, History
Giuseppe Battista, Adjunct Professor, Italian/Spanish
Robert Baumann, Adjunct Instructor, Criminal Justice
Kim Beck, Adjunct Instructor, Spanish
Ann M. Becker, Adjunct Instructor, History
Lloyd Becker, Adjunct Professor, English
Robert Becker, Adjunct Instructor, English
William Beckert, Adjunct Professional Assistant I, Physical Education
William Behrbom, Adjunct Instructor, Biology
Christine Behrendt, Adjunct Professional Assistant I, Mathematics
Elizabeth Behrens, Adjunct Associate Professor/Librarian
Michael Belajonas, Adjunct Associate Professor, Music
Alexander Belanich, Adjunct Professional Assistant I, Computing Lab
Christine Bellini-Zaheer, Adjunct Professional Assistant I, Occupational Therapy
Joseph V. Beltrani, Adjunct Instructor, Fire Science
Andrea Ben-Aviv, Adjunct Assistant Professor, Mathematics
Maryann Bencivenga, Adjunct Associate Professor, English/Humanities
James Beneduce, Adjunct Instructor, Theatre
Joan M. Benken, Adjunct Instructor, Nursing
Donna Bennett, Adjunct Instructor, Spanish
Roger Bense, Adjunct Professional Assistant I, Biology
Laura Benvenuto, Adjunct Instructor, Mathematics
Maida Berenblatt, Adjunct Associate Professor, Psychology/Health Careers
Stephen Berg, Adjunct Professor, Psychology/College Seminar
Patricia A. Bergel, Adjunct Instructor, Library
Jason Berger, Adjunct Professional Assistant I, Biology, Marine Biology, Chemistry
Lisa Bergman, Adjunct Assistant Professor, Student Affairs
Mary Bergmann, Adjunct Instructor, Physical Education
Margaret Bergmann, Adjunct Professional Assistant I, Biology
Marlene R. Berman, Adjunct Instructor, Reading
Erasto Bernard, Adjunct Instructor, Computer Science
Maryann Bernero, Adjunct Assistant Professor, Biology/Oceanography
Bruce Berns, Adjunct Instructor, Biology
Patricia Bernstein, Adjunct Instructor, Nursing
Stuart Bernstein, Adjunct Instructor, History
Kerim Berrada, Adjunct Instructor, Biology
Michael Berrell, Adjunct Instructor, Visual Arts
Danielle L. Bertuccio, Adjunct Instructor, Philosophy/College Seminar
Allison Betancourt, Adjunct Professional Assistant I, Biology
Justin M. Beyersdorfer, Adjunct Instructor, History
Vatsala Bhaskaran, Adjunct Assistant Professor, English as a Second Language
John Biemer, Adjunct Instructor, Construction Technology
Raymond Biglani, Adjunct Professor, Physics/Earth and Space Science
Bernard A. Bilawksy, Adjunct Instructor, Business
Jonathan J. Bingham, Adjunct Instructor, Biology
Kim Birnbaum, Adjunct Assistant Professor, Education
Kathryn W. Birzon, Adjunct Instructor, Communications
Danielle S. Bisca, Adjunct Instructor, Nursing
Richard Biscardi, Adjunct Associate Professor, Electrical Engineering Technology
Andrea Bisignani, Adjunct Professional Assistant I, Culinary Arts
Sheryl Bjorndahl, Adjunct Instructor, College Seminar
John Black, Adjunct Associate Professor, Communications
Julie Black, Adjunct Instructor, College Seminar
Nancy A. Black, Adjunct Instructor, Marine Biology
Patricia Blake, Adjunct Associate Professor, Business Law
Cheryl Blando-Coscia, Adjunct Associate Professor, Biology/Chemistry
Erin Blasdel, Adjunct Instructor, Psychology
Irene Blaymore, Adjunct Assistant Professor, Health Careers/Physical Education
Casey M. Bloom, Adjunct Professional Assistant I, Administration
Joyce H. Bock, Adjunct Instructor, English
Lori Bocker, Adjunct Instructor, Distance Education
Ralph Bockino, Adjunct Associate Professor, Economics/Business
Camille Bodden, Adjunct Instructor, Nursing
Nancy Bodnar, Adjunct Instructor, Nursing
Richard A. Boehler, Adjunct Instructor, Biology
Joy Bolger, Adjunct Instructor, Psychology
Kevin Bolier, Adjunct Instructor, College Seminar
Paul Bolin, Adjunct Instructor, Theater
Justine Bonanno, Adjunct Instructor, Mathematics
Cathy Bondi, Adjunct Professional Assistant I, Foreign Language
Laura Borghardt, Adjunct Professional Assistant I, Biology/Chemistry
Maureen A. Borkowski, Adjunct Instructor, Chemical Dependency Counseling
Christina Bosco, Adjunct Instructor, History
Nicholas Bosco, Adjunct Assistant Professor, Accounting/Business
Torkild Boughal, Adjunct Assistant Professor, Mathematics
Sabra A. Boughton, Adjunct Professor, Nursing
Renee Boulianne, Adjunct Professional Assistant I, Academic Services
Phillip Bouska, Adjunct Instructor, Philosophy
Emanuel G. Boussios, Adjunct Instructor, Sociology
Karen Boyce, Adjunct Professional Assistant I, Educational Technology Unit
Bradford Boyer, Adjunct Professor, Biology
Eileen Boyston, Adjunct Professional Assistant II, Biology
Gregory C. Bracco, Adjunct Professional Assistant I, Radio and Television
Craig Brand, Adjunct Professional Assistant I, Biology
Stephen Braslow, Adjunct Instructor, Criminal Justice
Gail Braverman, Adjunct Assistant Professor, English
April Brazill, Adjunct Professional Assistant I, Library
Liz Brecht, Adjunct Instructor, Spanish
John Bredemeyer, III, Adjunct Professional Assistant II, Biology/Chemistry
Catherine Brennan, Adjunct Instructor, Communications
Christopher Brennan, Adjunct Assistant Professor, Fire Science
Eileen M. Brennan, Adjunct Assistant Professor, Criminal Justice
David Brenner, Adjunct Professor, Computer Science/Health Careers
Mark W. Brenner, Adjunct Instructor, Health Careers
Lois Bressler, Adjunct Professional Assistant II, Reading
Douglas Brett, Adjunct Instructor, Music
Laurel Brett, Adjunct Assistant Professor, English/Humanities/Women Studies
Courtney Brewer, Adjunct Instructor, Psychology
Laura Brierly, Adjunct Instructor, History
Paulette Brinka, Adjunct Instructor, Communications
Valerie Briston, Adjunct Instructor, Adjunct Instructor, Accounting
Evelyn Brodbeck, Adjunct Professor, Mathematics
Linda Brody, Adjunct Professor, Mathematics
Michael J. Brody, Adjunct Instructor, Accounting
Craig Brooks, Adjunct Instructor, Criminal Justice
Diana Brown, Adjunct Associate Professor, Nursing
Jeffrey Brown, Adjunct Professional Assistant I, Mathematics
Terri A. Brown, Adjunct Professional Assistant I, Dietician Technician
William T. Brown, Adjunct Assistant Professor, Business
Cheryl Bruckner-Schwab, Adjunct Instructor, Nursing
Bernard Bruen, Adjunct Assistant Professor, Mathematics
Lewis Brunnemer, Adjunct Assistant Professor, English/Humanities
Sally Bruno, Adjunct Instructor, American Sign Language
John Brush, Adjunct Instructor, English
Amber L. Bryant, Adjunct Instructor, English
Carol Buccicchia, Adjunct Professional Assistant I, Academic Affairs
James Buchwalter, Adjunct Instructor, Philosophy
Brian G. Buckley, Adjunct Instructor, Sociology
Daniel Bullock, Adjunct Professional Assistant II, Chemistry/Biology
Kim Bunchuck, Adjunct Professional Assistant II, Computer Lab
Maria Bune-Brosi, Adjunct Assistant Professor, Nursing
Walter R. Burak, Adjunct Instructor, Marine Biology
MaryJane Burner, Adjunct Instructor, English
Robert Burns, Adjunct Professional Assistant I, Business Services
Craig Burton, Adjunct Instructor, Communications
Robert Busby, Adjunct Instructor, History
Tracy E. Busch, Adjunct Instructor, Nursing
Craig Butler, Adjunct Instructor, Italian
Elizabeth Buzash-Pollert, Adjunct Assistant Professor, Biology
Sari Byrd, Adjunct Professor, Psychology/Sociology/Anthropology
Robert F. Byrnes, Adjunct Professor, Economics/Business
Scott Cacciabaudo, Adjunct Professor, Business Law
Lisa Cadena, Adjunct Professional Assistant I, Biology
Deborah Cafiso, Adjunct Professional Assistant I, Computer Lab
Dennis J. Caine, Adjunct Assistant Professor, Criminal Justice
Monique Calabro, Adjunct Professional Assistant II, Biology/College Seminar
Mary Ellen Calitri, Adjunct Assistant Professor, Biology
Thomas A. Calo, Adjunct Professional Assistant, Visual Arts/Academic Skills
Thomas Calogero, Adjunct Assistant Professor, English
Ryan Calvey, Adjunct Instructor, English
Ritchie Calvin, Adjunct Associate Professor, English/Humanities
Roger H. Cameron, Adjunct Assistant, Biology
Barbara Camilleri, Adjunct Instructor, College Seminar
Angela Cammarata, Adjunct Assistant Professor, Human Services/College Seminar
Fernando Campo, Adjunct Associate Professor, History/Interdisciplinary Studies
Eugene Cann, Adjunct Assistant Professor, Accounting
Patti Cantamessa, Adjunct Instructor, Nursing
Anthony Cantiello, Adjunct Assistant Professor, Sociology
John J. Capela, Adjunct Assistant Professor, Business
Dennis A. Capitiano, Adjunct Instructor, Chemistry
William C. Capitano, Adjunct Instructor, Biology
Francis M. Cappuccio, Adjunct Assistant Professor, Computer Science
Craig Capria, Adjunct Instructor, Engineering
Richard Caputo, Adjunct Professional Assistant I, Earth and Space Science
Richard M. Caputo, Adjunct Instructor, English
Joseph Caracci, Adjunct Assistant Professor, Criminal Justice
Vincent Caravana, Adjunct Instructor, Communications
Prudencio Cardines, Jr, Adjunct Professional Assistant II, Biology
Andrea Carew, Adjunct Associate Professor, Student Affairs
Thomas Carey, Adjunct Instructor, Earth and Space Science
Rosario Carlin, Adjunct Instructor, Nursing
George R. Carlson, Adjunct Instructor, College Seminar
Matthew Carolan, Adjunct Assistant Professor, Humanities/Philosophy
Patricia Carrai, Adjunct Professional Assistant I, Academic Affairs
Thomas Carrano, Adjunct Assistant Professor, Biology
David Carter, Adjunct Instructor, Philosophy
Michael Carter, Adjunct Professor, Counseling
Margaret Casale-Hayes, Adjunct Professional Assistant I, Admissions
Williamina Casali, Adjunct Instructor, English/College Seminar
Kathleen Cascone, Adjunct Professional Assistant I, Academic Skills
Elizabeth C. Casey, Adjunct Assistant Professor, Biology
James F. Casey, Adjunct Instructor, History
Ann Michelle Cassel, Adjunct Professional Assistant I, Reading
Arlene Cassidy, Adjunct Professor, Mathematics/Economics
James J. Cassidy, Adjunct Assistant Professor, Library
Meryl T. Cassidy, Adjunct Instructor, Human Services
Jeanne Castano, Adjunct Instructor, Spanish
James Castiglione, Adjunct Assistant Professor, Library
Chiara Castilla-Brooks, Adjunct Instructor, Anthropology
Lisa Catania, Adjunct Professional Assistant I, Oceanography
Alexander Caviris, Adjunct Instructor, History
Robert Cellura, Adjunct Professional Assistant I, Biology
Christopher Cereski, Adjunct Instructor, Drafting
Lisa F. Cerva, Adjunct Assistant Professor, English as a Second Language
Annemarie Cervo, Adjunct Associate Professor, Nursing
Patricia Cesario, Adjunct Assistant Professor, Spanish
Sanjoy Chakraborty, Adjunct Assistant Professor, Biology
Susan Chambers, Adjunct Professional Assistant II, Physics/Earth and Space Science
Frank Croce, Adjunct Assistant Professor, Business
Robert A. Crocker, Jr., Adjunct Instructor, Biology
Ann Marie Csorny, Adjunct Instructor, Interdisciplinary Studies
Anthony Cuccaro, Adjunct Associate Professor, Veterinary Science
Louis Cuccurese, Adjunct Instructor, Health Careers/College Seminar
Laura Cudia, Adjunct Instructor, English as a Second Language
Samantha Cuiffo, Adjunct Professional Assistant I, Biology
Stephen Cummings, Adjunct Professional Assistant I, Computer Lab
Erica Curcio, Adjunct Professional Assistant I, Career Services
Thomas Curley, Adjunct Assistant Professor, Computer Science
Amy Cusumano, Adjunct Instructor, Spanish
Jennifer Cusumano, Adjunct Instructor, Communications
John Cuthbertson, Adjunct Assistant Professor, Health Careers
D
Fern Daane, Adjunct Instructor, College Seminar/Information Processing
Joseph D’Agostino, Adjunct Instructor, Mathematics
Soren F. Dahl, Adjunct Professional Assistant I, Biology
Charles D’Alessandro, Adjunct Associate Professor, Accounting
Eileen Daley, Adjunct Assistant Professor, Nursing
Robert D’Ambrosio, Adjunct Assistant Professor, Mathematics
Patricia D’Amico, Adjunct Assistant Professor, Business
Jennifer R. Danby, Adjunct Instructor, Theatre
Deborah M. Dandrea, Adjunct Instructor, Psychology
Manning Dandridge, Adjunct Assistant Professor, English
Diane D’Angelo, Adjunct Instructor, Spanish
Rose A. D’Angelo, Adjunct Instructor, Mathematics
Kaitlin Daniels, Adjunct Instructor, English
Margaret Dankievitch, Adjunct Instructor, Mathematics
Leonard Dankner, Adjunct Assistant Professor, Computer Science
Marie Danvers, Adjunct Instructor, Theatre
Gerard Danzi, Adjunct Professor, Business/College Seminar/Student Affairs
Wafa Daoud, Adjunct Instructor, Foreign Language
Russell E. David, Adjunct Associate Professor, Mathematics
Debra Davidson, Adjunct Instructor, Reading
Robert Davis, Adjunct Assistant Professor, Physical Education
Albert Dawson, Adjunct Instructor, Construction Technology
Shina Debnath, Adjunct Instructor, Mathematics
Leo DeBoses, Adjunct Assistant Professor, Fire Science
Kimberly F. DeCanio, Adjunct Professional Assistant I, Occupational Therapy
Marsha Deckman, Adjunct Instructor, Nursing
Anthony DeCostanzo, Adjunct Instructor, Earth and Space Science
Mary DeFilippo, Adjunct Professional Assistant II, Biology
Tracy L. DeFilippo, Adjunct Professional Assistant I, Biology/Chemistry
Michael DeGennaro, Adjunct Assistant Professor, Computer Science
Anthony DeKams, Adjunct Professional Assistant I, Reading
Veronica DeKoning, Adjunct Assistant Professor, Health Careers
Tracey A. Del Duca, Adjunct Instructor, Physical Education
Robert Delagi, Adjunct Assistant Professor, Health Careers
Jeanmarie DeLany, Adjunct Professional Assistant II, Computer Lab
Michelle Delevante, Adjunct Professional Assistant II, Student Affairs
Edward Delia, Adjunct Professor, Sociology
Bertram Delmage, Adjunct Assistant Professor, Criminal Justice/College Seminar
Lisa Delmonico, Adjunct Instructor, English
Michael Delph, Adjunct Instructor, Criminal Justice
Donna Demar, Adjunct Instructor, English as a Second Language
Frank Demaria, Adjunct Assistant Professor, Biology
Carollann Denys, Adjunct Assistant Professor, Humanities/Interdisciplinary Studies/Reading/College Seminar
Harry Denys, Adjunct Instructor, Reading/College Seminar
Michael Delph, Adjunct Instructor, Criminal Justice
Leslie Derenfield, Adjunct Professor, Education/College Seminar
Tracy D’Errico, Adjunct Instructor, Health Information Technology
Alphonse Desiderio, Adjunct Professor, Business
Dennis DeTore, Adjunct Instructor, Accounting
Regina DeTuro, Adjunct Assistant Professor, Psychology/Counseling
Michael V. Devine, Adjunct Assistant Professor, Criminal Justice
Mary Jane DeVito, Adjunct Instructor, English
Barbara de Zorzi, Adjunct Assistant Professor, History
Robert de Zorzi, Adjunct Professor, History
Orsete J. Dias, Adjunct Assistant Professor, Economics
Olivia M. Díaz, Adjunct Professional Assistant I, English
Jerome Dicecco, Adjunct Instructor, Culinary Arts
Mary Dickinson, Adjunct Instructor, Reading
Gloria Diemer, Adjunct Assistant Professor, Computer Science/Office Tech/Business Administration/College Seminar
Joanna Dierberger, Adjunct Instructor, Counseling
Robert M. Dietz, Adjunct Assistant Professor, English
Armand DiFilippo, Adjunct Instructor, Business
Thomas Digilio, Adjunct Assistant Professor, Psychology
Frank DiGregorio, Adjunct Assistant Professor, History/College Seminar
Kathleen Dilger, Adjunct Instructor, Biology
Karen DiMartino, Adjunct Instructor, Nursing
Danielle DiMauro, Adjunct Instructor, History
Rocco DiNapoli, Adjunct Professor, Mathematics
Joanne M. Dinovis, Adjunct Instructor, Chemistry
Catherine Dionisiou, Adjunct Instructor, Communications
Christopher Dippel, Adjunct Instructor, Theatre
Raymond Disanza, Adjunct Instructor, English
Lori L. DiTaranto, Adjunct Assistant Professor, Humanities/English
Barry Dlouhy, Adjunct Instructor, English
Kathleen Dobies, Adjunct Instructor, Nursing
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Lorena Doherty, Adjunct Instructor, Library
Terri A. Dohrenwend, Adjunct Instructor, Criminal Justice
Jeanette C. Dolan-Chickara, Adjunct Instructor, Reading
David Dombrorff, Adjunct Instructor, Culinary Arts
Benay Don, Adjunct Professor, Mathematics
Valerie Donaruma, Adjunct Instructor, College Seminar
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Carol A. Donovan, Adjunct Instructor, History
Richard Dormer, Adjunct Instructor, Criminal Justice
Joan Dorr, Adjunct Assistant Professor, College Seminar
Cheryl Dorskind, Adjunct Assistant Professor, Visual Arts
Melissa Dos Santos, Adjunct Instructor, Mathematics
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Robert Doyle, Adjunct Professor, Business Law
Lorraine A. Dreyer, Adjunct Assistant Professor, Reading/College Seminar
Standley Drozd, Adjunct Instructor, Construction Technology
Carol Drummer, Adjunct Assistant Professor, Communications
Bernard Dubinsky, Adjunct Assistant Professor, Business
Catherine Duffy, Adjunct Instructor, Reading
Tara Duffy, Adjunct Instructor, Biology
JoAnne Dumas, Adjunct Instructor, Visual Arts
Stacey Dunham, Professional Assistant I, Reading
Andrea Dunkirk, Adjunct Assistant Professor, Information Processing, Computer Science
Peter Dunn, Adjunct Instructor, Criminal Justice
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Catherine Edgett, Adjunct Instructor, Counseling
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James Erickson, Adjunct Assistant Professor, Music
Doris Esposito, Adjunct Assistant Professor, Mathematics
Frances Esposito, Adjunct Instructor, Reading
Joseph Esposito, Adjunct Instructor, Mathematics
Geraldine Ann Evans, Adjunct Instructor, Nursing
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Thomas Koetzle, Adjunct Instructor, Chemistry
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Samantha Kozikott, Adjunct Instructor, Biology
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Steven L. Kramer, Adjunct Instructor, Communications
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Michael LaBarbera, Adjunct Instructor, Mathematics
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Hannah M. Landsel-Mangione, Adjunct Instructor, English
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Martin Levine, Adjunct Associate Professor, Visual Arts
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Althea R. Mills, Adjunct Instructor, Nursing
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Judith Stone, Adjunct Assistant Professor, Biology/Interdisciplinary Studies/Health Careers
Laura Stone, Adjunct Professional Assistant, Biology
Robert Stone, Adjunct Professor, Biology/Oceanography
Cecile Stopkoski, Adjunct Assistant Professor, Nursing
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Malve VonHassell, Adjunct Assistant Professor, Anthropology
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Annette Wyche, Adjunct Instructor, College Seminar
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Richard Zimmerman, Adjunct Instructor, HVAC
Sarah Zimov, Adjunct Instructor, Biology
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John Zuccarelli, Adjunct Assistant Professor, Mathematics
Valerie Zuccarelli, Adjunct Instructor, Biology
Laurence Zuckerman, Adjunct Assistant Professor, Accounting
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COLLEGE

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Computer Science/Information Technology
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William J. Lahti, North Carolina State University
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Dave Stampf, Senior Technology Architect, Brookhaven National Laboratory

Nursing
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Robin A. Farr, R.N., SCCC Class of 2004
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Paralegal Studies Program
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Rachael Dioguardi, Esq., Private Attorney, Silverman, Perstein and Acampora, LLP; Alumna SCCC
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Robert Terry, Public Paralegal, Suffolk County District Attorney’s Office; Alumna SCCC

Photographic Imaging
Bill Baker, Corporate Photographer
Nancy Campbell, Art Director and Designer, Symphony Publications
Rob Goldman, Commercial Photographer/Gallery Owner/Educator
Steven Inglima, Canon USA Exploreres of Light
Paul Jann, Executive Vice President, Creative/Marketing Director, Paul Jann Advertising
Allen Keener, SCCC, College Coordinator of Photographic Imaging, Associate Professor of Photography
Deborah, Klesenski, Fashion Institute of Technology, Chairperson, Photography
Jane Kirkwood, Gallery Director, East End Arts Council
Owen Kassimir, Photographer and President of PPGNY, Owen Photography Inc.
Jim Lennon, Photographer  
David Losee, Customer Service Manager, Tamron Lenses USA, Inc.  
Stephen Mallon, Industrial Photography, ASMP  
New York Chapter President  
Harold Naideau, ASMP Long Island Chapter President  
Jim Ramer, Parsons/New School for Design, Associate Professor and Chair/Director of Graduate Studies  
Rob Raeihle, Lead Art Teacher, Commack High School  
William Vazquez, Visual Waves Inc., Co-Chair of Board, Advertising Photographers of America  
James DeSario, Professor of Photographic Imaging, SCCC, Grant Campus  
Richard Mizdal, Associate Professor of Photographic Imaging, SCCC, Eastern Campus  

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Rob Hills, Coordinator, ASL-English Interpretation Program, CUNY/LaGuardia Community College  
Laurie Nash, Director, Sorenson VRS Interpreting Center; Certified Interpreter  
Heather Rossi, Freelance Interpreter  
Cynthia Poliey, Staff Interpreter, Cleary School for the Deaf Secondary Program, East Islip High School  
Karen Perez, Freelance Interpreter  
Judi Rackovitch, Supervisor, Mill Neck Interpreting Services  

**Automotive Technology**  
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Bruce Barton, Potamkin Honda  
Jordan Berger, Instructor, Automotive Technology, SCCC  
George Bodkin, Instructor, Automotive Technology, SCCC  
Ray Bratter, Smithtown Acura  
Dan Dailey, Service Director, Massapequa Lexus  
Russell Berse, American Honda  
Ken Grant, Rallye Acura  
Mike Hamill, Service Manager, Riverhead Toyota  
Charles Hudson, Long Island Street Rod Association  

Joseph Imperial, Director/Academic Chair, Advisory Chair, Automotive Technology, SCCC  
Andrew Jones, Service Director, Rallye Lexus  
Joseph Lijoi, Long Island Street Rod Association  
Anthony LoBello, Smithtown Cadillac, GMC, Buick  
Tim Magoolaghan, Nardy Honda  
George Malin, Port Jefferson, Buick, Pontiac, GMC  
Dennis Manfredo, Long Island Street Rod Association  
Robert J. Martines, Service and Parts Director, Competition Toyota  
Richard Milano, Instructor, Automotive Technology, SCCC  
Dan Munsinger, Service Director, Lexus of Smithtown  
Craig Orlando, Director of Service, Huntington Honda Group  
George Quick, Hillside Honda  
Carlo Realmuto, Service Manager, North Shore Honda  
Mark Schlobohm, Honda City  
Steve Silver, Service Manager, Atlantic Toyota  
Brent Thompson, Instructor, Automotive Technology, SCCC  
Jay Weiss, Curry Acura  
John Zahra, Service Director, Sunrise Toyota  

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Joseph Dreyer, Assistant to the Vice-President, SCCC, Foundation  
Joseph Flaherty, Professor, Mechanical Technology and Drafting, SCCC  
Peter Maritato, Academic Chair, Engineering and Industrial Technology, Associate Professor of Electrical Technology, SCCC; Advisory Committee Chair  
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Stephen W. Normandin, P.E., Project Engineer, Lockwood, Kessler and Bartlett, Inc.  
Diana M. Perenza, Vice-President, Florence Building Materials  
Joseph V. Pontieri, Specialist II, Engineering, SCCC  
Gerry Rosen, P.E., Professor, Engineering/Technology and Construction Technology  
John Schnurr  
John Semioli, P.E., Walden Associates
Michael C. Simon, P.E., Associate Professor, Construction Technology, SCCC
Robert A. Steele, P.E., Project Engineer, L.K. McLean Associates, PC.

**Cooperative Education and Internships**
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Cheryl Clifford, Professor of Business, SCCC
Chris DiRusso, Sales and Marketing, PerksCards.com
William Hayward, Human Resources, Suffolk Federal Credit Union
Debra M. Klein, Advisory Chairperson, Faculty Cooperative Coordinator, Career Services and Cooperative Education, SCCC
Ginger LaLumia, Human Resources, Rothco
Terry McKay, Career Advisor, Career Services and Cooperative Education, SCCC
Veronica Miller, Assistant Professor, Humanities Internship, SCCC
Mel Morris, Education Department, Brookhaven National Laboratory
Eve Munsky, CPA

**Criminal Justice**
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Richard Dormer, Suffolk County Police Commissioner
Paul Failla, Suffolk County Police (ret.)
Michael Higginson, Advisory Committee Chair, NYPD Deputy Inspector (ret.)
Daniel Osborne, Supervisor, NYS Department of Parole
Erik Robinson, NYC Police Sergeant
Cecilia Spellman, NYC Police Sergeant (ret.)

**Early Childhood Education**
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Terri Glatzer, Director, Grant Campus Kids' Cottage Children's Learning Center, SCCC
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Audrey Hopkins, Director, Ammerman Campus Children's Learning Center, SCCC
Joan Rocchetta, Child Care Council of Suffolk, Director of Educational Services, Old Farms School
Deborah Sweet, Community Programs Head Start Education Coordinator

**Emergency Medical Care**
Robert Delagi, Chief, Prehospital Medical Operations, Suffolk County EMS
Thomas Lateulere, Chief of Training and Education, Suffolk County EMS
William Masterton, EMS Division Officer, Suffolk County EMS
Eric Niegelberg, Director, Emergency Medical Services, University Hospital at Stony Brook
Matthew B. Zukosky, Advisory Committee Chair, Coordinator of Emergency Medical Care Program; American Heart Association Teaching Center Coordinator; Assistant Professor of Health Careers, SCCC

**Engineering Science and Electrical Technology**
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Angela Chewning, Human Resources Administrator, Dayton T. Brown, Inc.
Dominic Ciordullo, Associate Professor, Nassau Community College
Peter Maritato, Academic Chair, Engineering Science and Industrial Technology, SCCC; Advisory Committee Chair
Elaine Merenda, Associate Professor, Engineering Science and Industrial Technology, SCCC
Christine Ortiz, Human Resources Administrator, ILC Data Device Corporation
Thomas Roslack, Motorola

**Fitness Specialist**
Don Gronachan, Physical Medicine Sales and Marketing Manager Worldwide, Biodex; Adjunct Instructor, Physical Education, SCCC
Ruth Hughes, International Certification Specialist/Trainer; Adjunct Instructor, Physical Education, SCCC
Dr. Robert Otto, Professor, Physical Education and Human Performance Science, Adelphi University
Jean Ann Scharpf, Advisory Committee Chair; Coordinator of Fitness Specialist Program, Professor of Physical Education, SCCC

**Physical Therapy Assistant**
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Karen Devries, PTA, New Interdisciplinary School, Physical Therapy Department
Michelle Gallante, PT, St. Charles Hospital and Rehabilitation Center, Physical Therapy Department
Cheryl Gillespie, PTA Program Coordinator, Professor, Physical Therapy, SCCC; Advisory Committee Chair
Jeffrey Schwarz, PT, Physical Therapy Associates

Radio/T.V./Film Production
Alan Bernstein, Assistant Academic Chair and Professor of Radio and Television Production, SCCC; Advisory Committee Chair
Bryan Butler, Coordinating Producer, MSG Varsity Network
Vincent Fusco, Executive in Charge of Production, NBC Universal Talk Television
David Haralambou, President, By Request Productions
Lauraliz Kujan, Operations Supervisor, Long Island Local Programming, Cablevision
Kathy Newberger, Director of Business Development, Cablevision Advanced Platforms
Eileen Shanahan, Area Manager, Long Island Local Programming, Cablevision

Theatre
Robert L. Arrigon, Dean of Instruction (ret.), SCCC
Robert Barron, Director
Frank Borras
Joseph Bellber, Production Manager, Hudson Scenic Studio
Brenda Davita, Actress/Casting Director
James Davita, Actor/Casting Director
David Frank, Artistic Director, APT
Rodney Gorden, Costume Shop Owner
Edward Haynes, Scenic Designer
Barrie Ingham, Actor
Brian MacDevitt, Broadway Lighting Designer
William Martin, Director
Deborah Mayo, Actress
Michael McBride, United Scenic Artists Officer
Michael McConkey, Alumnus, SCCC; Television Producer
William Murry, Auto Light Programmer, LD
Michael Sancinito, Alumnus, SCCC; Wardrobe Master
Harriette Slaughter, Actress/Producer
Helen Toth, Alumna, SCCC/Wardrobe Master
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Mark Casaburi, At Your Service
Charles Connolly, Director of Enrollment Services, SCCC Eastern Campus
Lenny DeFelice, President, Bar Boy Products
Bill Dougherty, C.E.C., J. Kings Food Service
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Paul Jensen, C.E.C., President, Jensen Catering
Bob Kern, Martha Clara Vineyards
Steve Kuhl, Eastern Suffolk BOCES
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Paul Magro, Barry Tech
Lou Manino, Harry B. Ward Technical Center
Giuseppe F. Mauro, Jr., Long Island Saucier
John Muzio, Director, ARA Services
Bob Palmer, Palmer Vineyards
Christopher Palmer, The Vanderbilt
Ari Pavlou, Executive Chef, Coeur des Vignes
Joyce Pellegrini, Pelligrini Vineyards
John Perry, Independent Wine Consultant
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Barry Rosenthal, Chef/Instructor, BOCES-Islip Career Center
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Jane Shearer, Eastern Campus Associate Dean for Academic Affairs, SCCC
Richard Simon, Chef/Instructor, BOCES-Islip Technical Center
Donald Sullivan, Southampton Publick House
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Anthony Catania, SCCC Graduate
Julie Clark, Owner, Positive Image Photo and Design
Frank Coppola, Creative Director, Leroy Brown Design
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Steven Fredericks, Senior Art Director, Bloom New Media
Keith Groshans, Curran and Connors, Inc., Art Director
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Regina Marsh, Marsh Media, Ltd.
Marilyn McCall, SCCC, Professor of Graphic Design
Mark Moritz, SCCC, Assistant Professor of Computer Art
Laurey Russo, SCCC, Advisory Committee Chair, Associate Professor of Graphic Design
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Mary Farina, Room Service Interior Design
Cindy Foti, Interior Designer
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*The Suffolk County Community College Catalog is produced by faculty at the College. Inside page design and layout are by Professor Faye Lourenco. Cover design and photography assistance are by Professor Dennis Anderson. Both professors are active members of the graphic design program at SCCC. Organization of content, copyediting and proofreading was provided by Professor Lloyd Becker and Professor Tina Good, English department at SCCC. Design and typography is done in Adobe InDesign CS4. Set in Palatino and Trebuchet.*
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Note: See pages 13, 14, 16 and 17 for central and campus administration and academic phone numbers.
Athletics: Intercollegiate sports (Division III of the National Junior College Athletic Association – NJCAA)
   Men: baseball, basketball, bowling, cross country, golf, lacrosse, outdoor track and field, soccer, swimming, tennis
   Women: basketball, bowling, cross country, outdoor track and field, softball, swimming, soccer, tennis, volleyball

Intramural sports

Student Services/Student Life:
   Educational, Career, Transfer and Personal Counseling
   Services to Students with Disabilities
   Career Services, Cooperative Education, Internships, Job Placement
   Children's Learning Centers (child care)
   Student Newspaper and Literary Publications
   Theatre Productions, Musical Performances, Art Exhibits
   Films, Lectures, Concerts, Trips
   90 Clubs

Academic Support Services:
   Learning Labs for Mathematics, Computers, Reading, Writing
   Tutorial Services
   Library Open 7 Days a Week
   Student Success Programs

And More...
   Small Class Size Averaging 23 Students
   Low Student/Faculty Ratio of 18:1
   Accessible Faculty
   Honors Program
   Special Programs for Returning Adult Students
   English as a Second Language (ESL) Program
   Transfer Opportunities
   Joint Admission Agreements
   Unified Transfer Programs of Study
   Co-op/Internship Programs
   One of the leading community colleges in the nation in producing Phi Theta Kappa All-USA Academic Team members

more information on inside front cover