Columbia State Community College is an equal opportunity and affirmative action employer and does not discriminate on the basis of race, color, gender, sexual orientation/gender identity, religion, ethnic or national origin, sex, age, disability status, or status as a covered veteran in educational and employment opportunities, and is committed to the education of a non-racially identifiable student body. Inquiries or complaints should be directed to the Director of Human Resources, Room 116, Pryor Administration Building, 1665 Hampshire Pike, Columbia, TN 38401.

Individuals needing this material in an alternative format should contact the associate vice president for student services.
### Information Directory

**Columbia State Community College**  
1665 Hampshire Pike • Columbia, TN 38401  
(931) 540-2722 • www.columbiastate.edu  
Inclement Weather Line: (931) 540-2515  
TDD Relay Number (for the hearing impaired): 1-800-848-0298

<table>
<thead>
<tr>
<th>Department</th>
<th>Name</th>
<th>Contact Information</th>
</tr>
</thead>
<tbody>
<tr>
<td>Academic and Program Services</td>
<td>Margaret Smith</td>
<td>(931) 540-2520</td>
</tr>
<tr>
<td>Access and Diversity</td>
<td>Christa Martin</td>
<td>(931) 540-2644</td>
</tr>
<tr>
<td>Advancement</td>
<td>Bethany Lay</td>
<td>(931) 540-2837</td>
</tr>
<tr>
<td>Athletics</td>
<td>Louis Conner</td>
<td>(931) 540-2630</td>
</tr>
<tr>
<td>Bookstore</td>
<td>Jean Zimmerman</td>
<td>(931) 540-2593</td>
</tr>
<tr>
<td>Business Services</td>
<td>Elaine Curtis</td>
<td>(931) 540-2530</td>
</tr>
<tr>
<td>Clifton Site</td>
<td>Stephen Milligan</td>
<td>(888) 346-6581</td>
</tr>
<tr>
<td>Counseling and Student Success</td>
<td>Paula Petty-Ward</td>
<td>(931) 540-2572</td>
</tr>
<tr>
<td>Development and Alumni Relations</td>
<td>Beth Duffield</td>
<td>(931) 540-2554</td>
</tr>
<tr>
<td>Disability Services</td>
<td>Kevin States</td>
<td>(931) 540-2857</td>
</tr>
<tr>
<td>Economic and Workforce Development</td>
<td>Ron Beck</td>
<td>(931) 540-1121</td>
</tr>
<tr>
<td>Extended Services and Williamson Campus</td>
<td>Shanna L. Jackson</td>
<td>(615) 790-4419</td>
</tr>
<tr>
<td>Facility Services</td>
<td>David Hall</td>
<td>(931) 540-2620</td>
</tr>
<tr>
<td>Faculty, Curriculum and Programs</td>
<td>Joni Lenig</td>
<td>(931) 540-2750</td>
</tr>
<tr>
<td>Financial Aid</td>
<td>Brenda Burney</td>
<td>(931) 540-8267</td>
</tr>
<tr>
<td>Financial and Administrative Services</td>
<td>Kenneth R. Horner</td>
<td>(931) 540-2530</td>
</tr>
<tr>
<td>Foundation</td>
<td>Vacant</td>
<td>(931) 540-2512</td>
</tr>
<tr>
<td>Health Sciences Division</td>
<td>Kae Fleming</td>
<td>(931) 540-2600</td>
</tr>
<tr>
<td>Human Resources / Affirmative Action</td>
<td>Randy Elston</td>
<td>(931) 540-2521</td>
</tr>
<tr>
<td>Humanities and Social Sciences Division</td>
<td>Gene E. Humphrys</td>
<td>(931) 540-2780</td>
</tr>
<tr>
<td>Information Technology</td>
<td>Emily Siciensky</td>
<td>(931) 540-2704</td>
</tr>
<tr>
<td>Institutional Effectiveness and Planning</td>
<td>Nancy Ramsey</td>
<td>(931) 540-2553</td>
</tr>
<tr>
<td>Institutional Research</td>
<td>Rion McDonald</td>
<td>(931) 540-2523</td>
</tr>
<tr>
<td>Instructional Support &amp; Evening Services</td>
<td>Stuart Lenig, Interim Director</td>
<td>(931) 540-2862</td>
</tr>
<tr>
<td>Instructional Technology</td>
<td>Bob Trybalski</td>
<td>(931) 540-2869</td>
</tr>
<tr>
<td>Lawrence County Center</td>
<td>Ruth Ann Holt</td>
<td>(931) 766-1600</td>
</tr>
<tr>
<td>Learning Support Program</td>
<td>Victoria Gay</td>
<td>(931) 540-2859</td>
</tr>
<tr>
<td>Lewisburg Site</td>
<td>Elizabeth McDow</td>
<td>(931) 359-0351</td>
</tr>
<tr>
<td>Library</td>
<td>Kathy Breeden</td>
<td>(931) 540-2560</td>
</tr>
<tr>
<td>Marketing and Public Relations</td>
<td>Vacant</td>
<td>(931) 540-2516</td>
</tr>
<tr>
<td>President's Office</td>
<td>Janet F. Smith, President</td>
<td>(931) 540-2510</td>
</tr>
<tr>
<td>Records</td>
<td>Sharon Joyce Bowen</td>
<td>(931) 540-2581</td>
</tr>
<tr>
<td>Recruitment and Admissions</td>
<td>David Ogden</td>
<td>(931) 540-2790</td>
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<tr>
<td>Science, Technology and Mathematics Division</td>
<td>Daryl Lampley</td>
<td>(931) 540-2710</td>
</tr>
<tr>
<td>Student Services</td>
<td>Cecelia Johnson</td>
<td>(931) 540-2570</td>
</tr>
<tr>
<td>Student Development &amp; Success</td>
<td>Vacant</td>
<td>(931) 540-2573</td>
</tr>
<tr>
<td>Testing Services</td>
<td>Patricia Harlan</td>
<td>(931) 540-2569</td>
</tr>
<tr>
<td>University Center</td>
<td>Marilia Gerges</td>
<td>(931) 540-2619</td>
</tr>
<tr>
<td>Williamson County Center</td>
<td>Ralph Walker</td>
<td>(615) 790-4400</td>
</tr>
</tbody>
</table>

Directory assistance for other offices is available through the main switchboard at (931) 540-2722.

The Columbia State Community College Catalog and Student Handbook is published by the Academic and Student Programs and Services office, in conjunction with Student Services and Marketing and Public Relations.

Columbia State is a two-year college, serving a nine-county area in southern Middle Tennessee with locations in Columbia, Franklin, Lawrenceburg, Lewisburg and Clifton. As Tennessee's first community college, Columbia State is committed to increasing access and enhancing diversity at all five campuses. Columbia State is a member of the Tennessee Board of Regents, the sixth largest higher education system in the nation.
Campus Locations

**Columbia**
1665 Hampshire Pike  
Columbia, TN 38401  
(931) 540-2722

**Clifton**
795 Main Street  
Clifton, TN 38425  
(888) 346-6581  
(931) 676-6966  
Fax: (931) 676-6941

**Lawrence County**
1620 Springer Road  
Lawrenceburg, TN 38464  
(931) 766-1600  
Fax: (931) 766-1602

**Lewisburg**
980 South Ellington Parkway  
Lewisburg, TN 37091  
(931) 359-0351  
Fax: (931) 270-1358

**Williamson County**
104 Claude Yates Drive  
Franklin, TN 37064  
(615) 790-4400  
Fax: (615) 790-4405
Accrediting Agencies

Columbia State Community College is accredited by the Commission on Colleges of the Southern Association of Colleges and Schools to award the Associate of Arts degree, Associate of Science degree, Associate of Applied Science degree, Associate of Science in Teaching degree, and Technical Certificates. Contact the Commission on Colleges at 1866 Southern Lane, Decatur, Georgia 30033-4097 or call (404) 679-4500 for questions about the accreditation of Columbia State Community College.

Student Rights Related to Accreditation include: (1) to learn about the accreditation status of the institution, (2) to file a third-party comment at the time of the institution’s decennial review, or (3) to file a complaint against the institution for alleged non-compliance with a standard or requirement. Normal inquiries about the institution, such as admission requirements, financial aid, educational programs, etc., should be addressed directly to Columbia State Community College and not to the Commission’s office.

In addition, some of the college programs have specialized accreditation by the following agencies:

Business, Business Information Technology, Business Management, Computer Information Systems and Economics

Accreditation Council for Business Schools and Programs
11520 West 119th Street
Overland Park, Kansas 66213
(913) 339-9356
www.acbsp.org

Radiologic Technology

Joint Review Committee on Education in Radiologic Technology
20 N. Wacker Drive, Suite 2850
Chicago, Illinois 60606-3182
(312) 704-5300
www.jrcert.org

Emergency Medical Technology

Committee on Accreditation of Educational Programs for the EMS Profession
1248 Harwood Road
Bedford, Texas 76021-4244
(817) 283-9403
www.caahep.org

Respiratory Care

Committee on Accreditation of Respiratory Care (CoARC)
1248 Harwood Road
Bedford, Texas 76021-4244
(817) 283-2835
www.coarc.com

Nursing

National League for Nursing Accrediting Commission, Inc.
3343 Peachtree Road NE, Suite 500
Atlanta, Georgia 30326
(404) 975-5000
Fax: (404) 975-5020
www.nlnac.org

Veterinary Technology

American Veterinary Medical Association Committee on Veterinary Technician Education and Activities
1931 N. Meacham Road, Suite 100
Schaumburg, Illinois 60173-4360
(847) 925-8070
Fax: (847) 925-1329
www.avma.org
President’s Welcome

Greetings!

The faculty, staff, and I are pleased that you have chosen Columbia State Community College. We are committed to your success as a student, both in and out of the classroom.

This 2011-2012 Catalog and Student Handbook includes information that will assist you in enrolling, registering, receiving aid, and determining curriculum - information that will assist you in being successful.

Columbia State is a student centered college which provides many services that enhance your learning experience and success from application to graduation. As you begin your education at Columbia State, we encourage you to complete your degree prior to transferring or entering the workplace. Statistically, students who complete an associate degree are more successful in obtaining a bachelor's degree.

We understand you may have questions that you desire to discuss with a college official or curriculum advisor. You are encouraged to seek out personnel in the Admissions office, Financial Aid office, other college offices, or your assigned advisor for assistance. We are here to assist you in reaching your educational goals and to provide an outstanding college experience.

While at Columbia State, become involved - participate and/or attend many of the extracurricular happenings that will enhance your learning. Through myChargerNet, the campus-student Internet connection, you will be notified of weekly events which include plays, art exhibits, concerts, athletics, competitions, curriculum/academic societies, and student government.

On a personal note, I am more than honored to be your President, and I know you will find the people of Columbia State to be exciting, energetic, and helpful. I welcome you to Columbia State and as we encounter each other on campus, please stop me to introduce yourself. I look forward to meeting you.

Sincerely,

Janet F. Smith, Ph.D.
President
Tennessee Board of Regents

Mr. John Morgan, Chancellor

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The Honorable Julius Johnson, Commissioner of Agriculture, ex officio
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Mr. Zachary Ross Walden, non-voting ex-officio ........ East Tennessee State University
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Academic Calendar

This calendar is subject to change at any time prior to or during an academic term due to emergencies or causes beyond the reasonable control of the institution, including severe weather, loss of utility services, or orders by federal or state agencies.

**Fall Semester 2011**

**January 1 - August 18**

Apply for admission for Fall 2011 semester. The earlier you apply the greater your opportunity of getting the classes you want and obtaining aid if eligible before classes start. The earlier you apply the greater your chances of success. College application required prior to institution specific Financial Aid processing.

**January 1 - April 15**

Complete Federal Financial Aid Application (FAFSA)

**March 14 - April 29**

Current students are encouraged to see an advisor to select classes for the Fall 2011 semester. Students who schedule and meet with their advisor are more successful with their studies and degree completion.

**March 15**

Scholarship application deadline. Some scholarships require that the FAFSA be completed prior to this date.

**April 4 - April 10**

Priority Registration for Current Students.

**April 11 - August 23**

Registration for Fall 2011 available in myChargerNet for all admitted students. Register early to ensure class availability.

**July 29**

Priority Financial Aid Processing for Fall 2011. If your financial aid is not complete by this date, you must be prepared to pay your tuition and fees by the payment deadline to maintain your class schedule. All required financial aid documents must be received in order for financial aid to be processed prior to the Fall 2011 semester payment deadline.

**August 17**

Tuition/Fee payment and confirmation of schedule due before 4:00 p.m. for all registered students for Fall 2011. Students will be deleted from classes for non-payment of fees. Continuing students preregistered for fall 2011 check schedule for changes generated by unmet prerequisites.

**August 18**

No Registration

**August 18**

Last Day to Submit Application for Admission

**August 19**

Registration resumes

**August 22**

Faculty Report

**August 22**

All offices at all campuses will be closed. Online registration only available on this day.

**August 23**

Last day to register without incurring a late fee. Register and pay before 6:00 p.m. at any campus location.

**August 25**

Last day to register and pay to be enrolled for the Fall 2011 semester.

**August 25**

Registered students check schedules for cancelled classes on myChargerNet or check your email for a cancelled class list.

**August 27**

Classes Begin (includes RODP)

**August 26 - September 1**

Last days to Modify (drop/add) a Schedule.

**August 28**

100% Refund Ends for Regular Session and RODP Classes

**September 5**

Holiday (Labor Day) -- College closed

**September 9**

75% Refund Ends for Regular Session and RODP Classes

**September 9**

Drops or Withdrawals on or after this date receive a "W" grade for Regular Session and RODP Classes

**September 15**

Recommended submission of Spring 2012 Intent to Graduate - form is available from Student tab of myChargerNet (you may file an Intent after this date but filing early ensures awareness of requirements before your final semester)

**September 23**

25% Refund Ends for Regular Session and RODP Classes

**October 17 - 18**

Fall Break -- No classes

**October 19 - December 9**

Current students are encouraged to see an advisor to select classes for the Spring 2012 semester. Students who schedule and meet with their advisor are more successful with their studies and degree completion.

**November 4**

Last Day to Drop, Withdraw or Change to Audit for Regular Session and RODP Classes

**November 7 - 13**

Spring 2012 Priority Registration for currently enrolled students.

**November 14 - January 3**

Registration for Spring 2012 available in myChargerNet for all admitted students. Register early to ensure class availability.

**November 23**

No Evening Classes

**November 24 - 26**

Holiday (Thanksgiving) -- College closed

**December 9**

Classes End
Classes are offered during multiple terms during the fall semester to allow flexible schedule for students. Deadline dates for applications, fee payment, etc.; listed above are for classes starting at the beginning of the term. Deadlines for sessions beginning later in the term are available online (www.columbiastate.edu/refunds-drops-withdrawals).

**Spring Semester 2012**

**August 20 - January 4**
- Apply for admission for Spring 2012 semester. The earlier you apply the greater your opportunity of getting the classes you want and obtaining aid if eligible before classes start. The earlier you apply the greater your chances of success. College application required prior to institution specific Financial Aid processing.

**December 1**
- Priority Financial Aid Processing for Spring 2012. If your financial aid is not complete by this date, you must be prepared to pay your tuition and fees by the payment deadline to maintain your class schedule.

**December 23**
- Continuing students preregistered for Spring 2012 check schedules for administrative withdrawal for ineligibility due to course prerequisites.

**November 7 - 13**
- Priority Registration for current students.

**November 14 - January 4**
- Continuous Preregistration for Spring 2012 available in myChargerNet. Register early to ensure class availability.

**January 1 - April 15**
- Start applying for or renewing your financial aid by completing the 2012-2013 Federal Financial Aid Application (FAFSA). Several Federal and state grants will be awarded to eligible applicants until funds are depleted.

**January 3**
- Financial Aid Appeals are due by 4:00 p.m.

**January 4**
- Last Day to Submit Application for Admission

**January 4**
- Tuition/Fee payment and confirmation of schedule due before 4:00 p.m. for all registered students for Spring 2012. Students will be deleted from classes for non-payment of fees. Continuing students preregistered for Spring 2012 check schedules for changes generated by unmet prerequisites.

**January 5**
- No Registration

**January 5**
- Faculty Report

**January 6**
- Financial Aid Appeals Committee will meet. You may review your appeal status after 2:00 p.m. on myChargerNet. You will also be notified by e-mail regarding the outcome of your appeal. If your appeal is denied, you must contact the Business Office to pay your bill.

**January 6**
- Last day to register without incurring a late fee. Register and pay before 6:00 p.m. at any campus location.

**January 9**
- All offices at all campuses will be closed. Online registration only available on this day.

**January 10**
- Students pre-registered for Spring 2012 that are receiving financial aid may begin charging books at the Barnes and Noble college bookstore.

**January 10**
- Last day to register and pay to be enrolled for the Spring 2012 semester.

**January 10**
- Registered students check schedules for cancelled classes on myChargerNet or check your email for a cancelled class list.

**January 11**
- 100% Refund Ends for Regular Session and RODP classes

**January 12**
- Classes Begin (including RODP)

**January 12 - 18**
- Last Days to Modify (drop/add) a Schedule.

**January 16**
- Holiday (Martin Luther King Day) - College closed

**January 25**
- 75% Refund Ends for Regular Session and RODP classes

**January 25**
- Drops or Withdrawals on or after this date receive a "W" grade for regular session and RODP classes

**February 1**
- Last day to complete 2011-2012 FAFSA to be considered for 2011-2012 Tennessee Lottery (Hope) Grant

**February 9**
- Recommended submission of Summer 2012 Intent to Graduate - form is available from Student tab of myChargerNet (you may file an Intent after this date but filing early ensures awareness of requirements before your final semester).

**February 9**
- 25% Refund for Regular Session Classes and RODP classes

**March 5 - 11**
- Spring Break - No classes

**March 12 - April 27**
- Current students are encouraged to see an advisor to select classes for the Summer or Fall 2012
semester. Students who schedule and meet with their advisor are more successful with their studies and degree completion.

March 15  Columbia State scholarship deadline for 2012-2013. Some scholarships require that the FAFSA be completed prior to this date.
March 16  Deadline for submitting Intent to Graduate IF you wish to participate in the May 2012 ceremony.
March 27  Last Day to Drop, Withdraw or Change to Audit for Regular Session and RODP.
April 2 - 8  Priority Registration for Current Students for Summer 2012 and Fall 2012.
April 9  Registration for Summer 2012 and Fall 2012 available in myChargerNet for all admitted students.
April 13  Recommended submission of Fall 2012 Intent to Graduate - form is available from Student tab of myChargerNet (you may file an Intent after this date but filing early ensures awareness of requirements before your final semester)
April 15  Priority processing of financial aid begins for Fall 2012
April 27  Classes End
April 28 - May 4  Final Exams
May 5  Graduation 10:00 a.m.
May 7  Grades Due
May 11  Grades available on myChargerNet

Classes are offered during multiple terms during the spring semester to allow flexible schedule for students. Deadline dates for applications, fee payment, etc. listed above are for classes starting at the beginning of the term. Deadlines for sessions beginning later in the term are available online (www.columbiastate.edu/refunds-drops-withdrawals).

**Summer Semester 2012**

January 5 - May 15  Apply for admission for Summer 2012 semester. College application required prior to institution specific Financial Aid processing.
April 2 - 8  Priority Registration for Current Students for Summer 2012.
April 9 - May 22  Registration for Summer 2012 available in myChargerNet for all admitted students. Register early to ensure class availability.
May 22  Tuition/Fee payment and confirmation of schedule due before 4:00 p.m. for all registered students for Summer 2012. Students will be deleted from classes for non-payment of fees. Continuing students preregistered for Summer 2012 check schedules for changes generated by unmet prerequisites.
May 23  No Registration
May 24  Last day to register and pay without incurring a late charge.
May 25  Students check schedules for cancelled classes on myChargerNet or check your email for a cancelled class list.
May 28  Holiday (Memorial Day) -- College closed
July 4  Holiday (Independence Day) -- College closed
No Classes (any term) meet July 4, 5 or 6
August 10  Grades Due at 11:00 a.m.
August 16  Summer 2012 grades available on myChargerNet

Classes are offered during multiple terms of four weeks, five weeks, and ten weeks in the summer to allow flexible schedules for students. Carefully review the dates listed in the class schedule for each class to ensure that you are able to attend the entire term. Deadline dates for applications, fee payments, etc. listed above are for classes starting at the beginning of the term. Deadlines for sessions beginning later in the term are available online (http://www.columbiastate.edu/refunds-drops-withdrawals). The following table shows begin and end dates for each term:

<table>
<thead>
<tr>
<th>Term</th>
<th>Classes Begin</th>
<th>Classes End</th>
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<tbody>
<tr>
<td>Full Term (10 weeks)</td>
<td>May 30</td>
<td>August 9</td>
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<tr>
<td>1st Term (5 weeks)</td>
<td>May 30</td>
<td>July 3</td>
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<tr>
<td>2nd Term (5 weeks)</td>
<td>July 9</td>
<td>August 9</td>
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<tr>
<td>1st Mini-term (4 weeks)</td>
<td>June 4</td>
<td>June 29</td>
</tr>
<tr>
<td>2nd Mini-term (4 weeks)</td>
<td>July 9</td>
<td>August 3</td>
</tr>
</tbody>
</table>

Final Exams administered on the last regular class day.
General Information

Vision
As Tennessee’s first community college, Columbia State will continue to build on its heritage of excellence through innovation in education and services that foster success and brings distinction and recognition for the quality and effectiveness of the college.

Core Values
At Columbia State Community College we value …

- individual relationships with students
- student-centered learning
- excellence in instruction
- lifelong learning and personal development
- open access to college programs and facilities
- effective communication
- cooperative working relationships
- recognition of outstanding achievement
- commitment to community service and leadership
- a strong work ethic and personal accountability
- continuing professional development
- diversity

Statement of Mission
Columbia State Community College enhances the lives of citizens and the communities of southern middle Tennessee through teaching, learning and student success.

History
On June 22, 1965, the State Board of Education approved Columbia as the site of Tennessee’s first community college. Once the Board of Education had approved the location of a college in Columbia, the Maury County Quarterly Court approved a resolution to purchase the two hundred four-acre Hickman farm and pledged $250,000 to aid in the construction of the college.

Columbia State graduated its first class in June 1968. These students had enrolled in 1966, when the College was temporarily housed in the Education Building of the First Baptist Church and other facilities throughout the city. The Columbia campus was occupied in 1967. At that time the facilities were comprised of the administration, gymnasium, library, maintenance, student center, and science buildings.

The two-story Frank G. Clement Building was completed in 1969, and the maintenance building was remodeled and enlarged in 1970. In 1971, the Jones Student Center was enlarged and an athletic track was built. In February 1972, the new John W. Finney Memorial Library was completed. In the spring of 1976, the Health Sciences Building was completed. On August 10, 1989, the Natatorium, a mini-olympic indoor swimming pool, was dedicated. The most recent building, the Waymon L. Hickman Building, was completed in 2001.

In January 1988, Columbia State began offering courses in the Yates Vocational Center in Franklin. In 1994, the facility was transferred to the Tennessee Board of Regents, providing a permanent location for the College’s Williamson County Center. Three additional semi-permanent sites have since been established in leased facilities: the Lawrence County Center, opened in 1988; the Lewisburg Site, opened in 1996; and the Clifton Site, opened in 1997.

Campus Locations
Columbia Campus
The Columbia campus provides access to educational offerings for students from Maury County and surrounding areas. It also houses the president’s office and the administrative offices for academic and student programs and services, advancement, and financial and administrative services. The campus is located at 1665 Hampshire Pike at the intersection of State Highway 412 and Cayce Lane. For more information, call (931) 540-2722 or email columbia@columbiastate.edu.

Clifton
The Clifton Site, established to provide access to post-secondary education to the citizens of Wayne County and surrounding areas, is located at 795 Main Street at the intersection of Highway 114 and Main Street in Clifton, Tennessee. The site offers credit classes and degree programs, business and industry training, personal enrichment courses, and other community services. For more information, call (888) 346-6581 or (931) 676-6966; fax (931) 676-6941; or email clifton@columbiastate.edu.

Lawrence County
The Lawrence County Center offers traditional and nontraditional educational opportunities for the citizens of Lawrence County and the surrounding areas. Courses are offered throughout daytime, afternoon, and evening hours as well as Saturdays. Evening services are available during the regular semester. Workforce development non-credit classes are also available throughout the year. The Center is located adjacent to the Lawrence County High School campus at 1620 Springer Road, Lawrenceburg, Tennessee. For more information, call (931) 766-1600; fax (931) 766-1602; or email lawrenceburg@columbiastate.edu.

Lewisburg
The Lewisburg Site, located at 980 South Ellington Parkway in Lewisburg, offers credit classes for students in Marshall and surrounding counties. Additional non-credit training programs, both general interest and employment-related, are conducted throughout the year. For more information, call (931) 359-0351; fax (931) 270-1358; or email lewisburg@columbiastate.edu.

Williamson County
The Williamson County Center provides both traditional and nontraditional educational opportunities for the citizens of Williamson County and surrounding areas. Additional non-credit programs, both general interest and employment related, are available throughout the year. The Center is located at 104 Claude Yates Drive, adjacent to Franklin High School, off Hillsboro Road in Franklin, Tennessee. For more information, call (615) 790-4400; fax (615) 790-4405; or email franklin@columbiastate.edu.
Evening Services
The Evening office, located in room 109 in the Warf Building, provides evening student services and information support after 4:15 p.m. until 8:00 p.m. (Monday - Thursday) on the Columbia campus. Evening services are also available at all of the College's campus locations.

Limitations and Reservations
The institution reserves the right to make changes as required in course offerings, curricula, academic policies and other rules and regulations affecting students. These changes will govern current and formerly enrolled students and will become effective whenever determined by the institution. Enrollment of all students is subject to these conditions.

The course offerings and requirements of this institution are continually under examination and revision. This catalog presents course offerings and requirements in effect at the time of publication but does not guarantee that they will not be changed or revoked. However, adequate and reasonable notice will be given to students affected by any changes. This catalog is not intended to state contractual terms and does not constitute a contract between the student and the institution.

Current information about offerings and requirements may be obtained from the following offices:

• Admission Requirements: Admissions office
• Course Offerings: Department or division offering the courses
• Degree Requirements: Records office
• Fees and tuition: Business Services office

Columbia State provides the opportunity for students to increase their knowledge by providing programs of instruction in the various disciplines and programs through faculty who, in the opinion of the College, are trained and qualified for teaching at the college level. However, the acquisition of knowledge by any student is contingent upon the student’s desire to learn and his or her application of appropriate study techniques to any course or program. The institution does not warrant or represent that any student who completes a course or program of study will necessarily acquire any specific skills or knowledge or will be able to successfully pass or complete any specific examination for any course, degree, or license.

Misrepresentation of Academic Credentials
It is a Class A misdemeanor to misrepresent academic credentials. A person commits the offense of misrepresentation of academic credentials who, knowing that the statement is false and with the intent to secure employment at or admission to an institution of higher education in Tennessee, represents, orally or in writing that such person:

1. Has successfully completed the required course work for and has been awarded one or more degrees or diplomas from an accredited institution of higher education;
2. Has successfully completed the required course work for and has been awarded one or more degrees or diplomas from a particular institution of higher education; or
3. Has successfully completed the required course work for and has been awarded one or more degrees or diplomas in a particular field or specialty from an accredited institution of higher education.

Nondiscrimination on the Basis of Gender in Education Programs and Activities
It is the policy of Columbia State that no person shall be excluded from participation in, be denied the benefits of, or be subjected to discrimination under any education program or activity on the basis of sex. Columbia State shall ensure that equal opportunity and nondiscrimination exist on the basis of sex for students in all education programs and activities, including but not limited to, the following: (1) recruitment and admission; (2) academic, extracurricular, research, occupational training, health-related training, and other education programs; (3) rules on student life activities; (4) housing; (5) facilities; (6) access to course offerings; (7) counseling; (8) financial assistance; (9) employment assistance; (10) health and insurance benefits and services; (11) rules on marital or parental status; and (12) athletics.

Inquiries concerning this statement, its application to students, or any regulations subsequently developed should be directed to the Director of Human Resources, Pryor Administration Building, Columbia State Community College, 1665 Hampshire Pike, Columbia, TN 38401, (931) 540-2521.
Admission to the College

Columbia State Community College offers many different opportunities for education. All individuals are encouraged to attend as either credit or non-credit students.

In order to be admitted as a credit student, individuals must meet the requirements of admission to the category in which they are applying. These requirements differ depending on the type of admission chosen. The requirements reflect the academic background and/or basic academic competencies required to succeed in the various courses and programs.

Some specialized programs have specific admission requirements in addition to the College’s general admission requirements. Acceptance to the College does not constitute admission to these programs (see “Programs with Special Admission Requirements,” p. 17).

Individuals wishing to take non-credit courses do not need to apply for admission but may enroll directly through the Center for Economic and Workforce Development (see “General Requirements for Admission to Non-Credit Courses,” p. 17).

Admission application forms and services are available on the Columbia campus or at the administrative offices at all of the College’s campus locations.

All U.S. citizens and non-citizens 18 through 25 years of age residing in the United States must register with Selective Service prior to registering for classes at the College. This does not apply to those exempt by federal law including females, non-immigrant aliens on student, visitor, tourist or diplomatic visas, and active duty military. Contact the Admissions office for a detailed listing of Selective Service exemptions.

Effective June 1, 2011, proof of immunization with two doses of Measles, Mumps, and Rubella (MMR) and Varicella (chickenpox) vaccines administered on or after the first birthday is required for full-time students, defined as students taking 12 hours or more of academic credits, at all universities and colleges with an enrollment greater than two hundred students. Certain students are exempt from this requirement. Contact the Admissions office for a current list of exemptions.

By state law (Tennessee Code Annotated 49-6-5001), immunizations are not required if they "conflict with the parents' or guardians' (or individuals over 18) religious tenets and practices, affirmed under penalties of perjury." A Certificate of Immunization form, completed and signed by a licensed doctor of medicine or osteopathy, or an official copy of a State Health Department or military immunization record, must be returned to the Admissions office. Students who do not provide the properly completed certificate prior to registration for their second semester will not be allowed to register until acceptable documentation is on file. Once the documentation is on file, the Records office will not issue or reproduce immunization or medical records from these agencies. Requests for this information must be directed to the issuing agency concerned.

The General Assembly of the State of Tennessee mandates that each public or private postsecondary institution in the state provide information concerning Hepatitis B infection to all first-time entering students. Tennessee law requires that such students complete a waiver form provided by the College that includes detailed information about the disease. All entering first-time students must complete this form before they will be allowed to enroll in classes.

General Requirements for Admission to Credit Studies

The Admissions office is the unit responsible for administering admission policies of Columbia State Community College. The Admissions office coordinates both general and program-specific admission policies.

First-Time Applicants

To ensure adequate time for processing applications, the applicant should submit an Application for Admission and satisfactory scholastic credentials by the application deadline (see “Academic Calendar,” p. 9) for the semester in which enrollment is planned. The applicant must include a list of all educational institutions attended beginning with high school. In general, admission to the College in credit studies is granted to qualified applicants only after all required documents are received by the Admissions office.

Former Columbia State Students

Students who have previously taken credit courses at Columbia State and who return to the College after being absent for one semester (excluding summer) must file an application for readmission with the Admissions office.

Students who have attended other institutions of higher education since last attending Columbia State must have all of these institutions send official transcripts to the Admissions office.

Admission Requirements for Specific Credit Classifications

Undergraduate Degree Students

Students who have selected a program of study and are pursuing a degree or certificate are classified as undergraduate degree students. This classification includes beginning freshmen, transfer students, and former Columbia State students.

Freshmen, Beginning Students

are students who enroll in college for the first time and are working toward an undergraduate degree or certificate.

1. High School Graduates must meet the academic assessment requirements and submit the following:
   a. a completed Application for Admission. Applicants are required to submit a one-time nonrefundable fee of $10 with their initial Application for Admission.
   b. an official transcript reflecting graduation from high school. The high school must forward the transcript directly to the Admissions office. Tennessee public high school graduates’ transcripts must include a notation indicating the student passed any required state proficiency examinations. The transcript of a home school student should be an official copy from an affiliated organization as defined by state law (T.C.A. 49-50-801). Transcripts from independent home school
students must be accompanied by certification of registration with the superintendent of the local education agency, which the student would otherwise attend. Students unable to provide a satisfactory secondary school credential may substitute acceptable GED® scores.

c. ACT or SAT test scores (required of those under 21 years of age and others seeking admission to selected programs). These scores are used only for advancement and placement.

2. **Non-High School Graduates** (students who have not graduated from high school) must comply with academic assessment requirements and must:

   a. be at least 18 years old.
   b. submit a completed Application for Admission. Applicants are required to submit a one-time nonrefundable fee of $10 with their initial application for admission.
   c. submit an official transcript of scores for the General Education Development (GED®) test indicating a composite score of at least 450. Certified copies must be forwarded directly to the Admissions office at Columbia State from the issuing agency.
   d. submit ACT or SAT scores (required of those under 21 years of age and others seeking admission to selected programs). These scores are used only for advancement and placement.

**Transfer Students** are students that have been previously enrolled in an institution of higher education other than Columbia State. Transfer students must be eligible to reenter the school from which they are transferring. Students who are on current dismissal from a previous institution may be admitted as a transfer student on probation.

After application is made to Columbia State and all supporting documentation is received, transfer credit evaluations are conducted (see “Acquiring Credit,” on the Academic information page).

All transfer students must:

1. submit a completed Application for Admission. Applicants are required to submit a one-time nonrefundable fee of $10 with their initial Application for Admission.
2. submit official transcripts from all previously attended institutions of higher education. Certified copies must be forwarded directly to the Admissions office at Columbia State from the issuing institution. Transcripts carried by the student may be used for advising and course selection but are not acceptable for full admission and transfer of credit.
3. submit an official high school transcript showing graduation or official GED® scores with a composite score of 450 or higher, if less than 60 semester credits have been transferred, or when deemed necessary for placement.
4. undergo assessment and placement if the student does not meet a stated course prerequisite or basic academic competencies.
5. students with ACT or SAT scores that are dated within three years of the first class day of the semester for which the student plans to enroll may choose to submit such scores for use in assessment of academic placement.

**Non-Degree Students**

Students who enter the College for professional development and personal enrichment and are not presently pursuing a degree are classified as non-degree students. This classification includes audit, undergraduate special students, adult special students, transient students, and high school students.

Non-degree students are required to undergo assessment and placement if they do not meet a stated course prerequisite or basic academic competencies.

Non-degree students cannot become candidates for a degree or certificate until they have changed their classification to undergraduate degree student. High school students admitted as non-degree students who wish to continue at Columbia State after graduation from high school must reapply for admission and be formally admitted to the College as degree students.

Non-degree students who have previously taken credit courses at Columbia State and who return to the College after being absent for one semester (excluding summer) must file an application for readmission and submit any required documentation.

**Audit Students** are students who wish to audit (sit in) a credit course without earning credit. Students who wish to audit a course(s) must obtain approval of the director of records. Approval is granted on an individual class basis according to available space and is limited to unrestricted classes. Students are required to complete an Application for Admission. Applicants are required to submit a one-time nonrefundable fee of $10 with their initial Application for Admission.

Prior to the last day to add a class a student may change from audit to credit; however, all admission requirements must be met. Credit students wishing to change to audit in lieu of dropping a course may do so by following the proper change of registration procedures.

**Undergraduate Special Students** are students who have graduated from high school or who have earned a GED® equivalency with a composite score of at least 450 but do not wish to be admitted as undergraduate degree students. Students are required to complete an Application for Admission. Applicants are required to submit a one-time nonrefundable fee of $10 with their initial Application for Admission.

Students who have not attended an institution of higher education must submit an official high school transcript or GED® scores.

Students who have attended an institution of higher education must submit an official transcript from the last institution attended.

Undergraduate special students are not eligible for financial assistance. Additionally, undergraduate special students are not eligible for English or mathematics courses or for courses that have English or mathematics prerequisites unless appropriate test scores or prior college coursework is presented and evaluated.

**Adult Special Students** are students at least 21 years of age who have not graduated from high school, or have not earned a GED® equivalency with a composite score of at least 450 and who do not wish to be admitted as undergraduate degree students.
Adult special students must present realistic academic goals for the attainment of particular skills or knowledge through selected courses, and:

1. schedule an interview with the assistant director of admissions or the director of the off-campus center/site where the student plans to attend.
2. submit a completed Application for Admission. Applicants are required to submit a one-time nonrefundable fee of $10 with their initial Application for Admission.

**Transient Students** are degree students enrolled in good standing at another college or university who wish to attend Columbia State for one specific semester and transfer the work back to the parent institution. A student who has been accepted at a college or university but is to begin enrollment at a later semester may also qualify as a transient student.

An Application for Admission and a transcript from the parent institution must be submitted to the Admissions office to ensure that a transient student has the required background (prerequisites) and is eligible to enroll in a course or courses. Applicants are required to submit a one-time nonrefundable fee of $10 with their initial Application for Admission.

*Limitations: This classification may be used for only one semester unless special permission is given by the director of recruitment and admissions.

**High School Students**

High school students may be eligible to enroll in college courses as non-degree students while completing high school. They may take classes as approved by their high school and for which they meet the prerequisites as defined in the Columbia State catalog (see the “Course Descriptions” section, p. 154.)

Courses will not be expected to count toward the student’s high school diploma unless the student has made prior arrangement with the high school and/or local board of education. Eligible students may take classes at any of Columbia State’s locations. Upon graduation from high school, students must complete a regular application and be readmitted to the College.

**High School Juniors and Seniors** - To be eligible for college courses, students must:

1. have a cumulative high school GPA of at least 3.0 or have an ACT/PLAN composite score of 19.
2. if wishing to enroll in math courses, math-related science courses, English or speech courses, meet appropriate placement requirements as indicated for the course.
3. submit a Dual Enrollment Application complete with signatures of consent from the parent/guardian and high school principal/guidance counselor. Applicants are required to submit a one-time nonrefundable fee of $10 with their initial Application for Admission.
4. submit an official high school transcript.
5. submit ACT/SAT scores if taken.

To continue in dual enrollment, students must maintain a 2.0 cumulative college GPA.

**Other High School Students** - High school students in grades 9 through 12 who are academically talented/gifted may qualify under Chapter 395 of the Public Acts of 1983 as follows:

“Academically talented/gifted students enrolled in grades 9, 10, 11, or 12 in public or private schools in Tennessee may with the recommendation and approval of the high school principal and appropriate higher education institution personnel, enroll in and receive regular college degree credit from a Tennessee post-secondary institution if such a student has a grade point average equivalent to 3.2 on a 4.0 maximum basis and if such placement is a part of the student’s planned Individual Education Program (IEP) as established by the multi-disciplinary team process.”

Academically talented/gifted students must submit the following:

1. completed Application for Admission. Applicants are required to submit a one-time nonrefundable fee of $10 with their initial Application for Admission.
2. signed letter of consent from student’s parent/guardian.
3. official high school transcript.
4. signed letter of recommendation/consent from the high school’s principal which includes verification that coursework with Columbia State is required in the student’s Individual Education Program (IEP).

**International Students**

Columbia State is authorized under federal law to enroll non-immigrant alien students on “F-1” student visas. Students must submit the following before admission will be considered:

1. completed Application for Admission. Applicants are required to submit a one-time non-refundable fee of $10 with their initial Application for Admission.
2. official copies of academic records from secondary schools, colleges, or universities accompanied by notarized or certified English translation of these documents. Minimum admission requirements completion of the secondary school. A syllabus for each class to be considered for course substitution should accompany college transcripts.
3. all applicants whose native language is not English must submit Test of English as a Foreign Language (TOEFL) scores or its equivalent directly from the testing agency. Scores more than two years old are not acceptable. The minimum score of 500 is required on the paper based TOEFL, 173 on the computer based TOEFL or 61 on the internet based TOEFL. Additional institutional placement assessment may be required of all international students.
4. financial support to show financial capability of first year fees of at least $24,954. All tuition/fee amounts and expenses are estimates. Amounts typically increase each year. Expenses do not include tuition/fees for the optional summer term. Transportation to/from the College is not included. Additional funds are required for spouse and or dependents.
5. tuberculosis immunization certification from a licensed physician or other qualified medical authority; must be certified 30 days prior to registering. Failure to submit such certification shall result in denial of further enrollment or admission. In the event that a student either has tuberculosis or has potential tuberculosis requiring medical treatment, continued enrollment will be conditioned upon the determination by a licensed physician that further enrollment does not present a risk to others and upon the student’s compliance with any prescribed medical treatment.
6. proof of two doses of Measles, Mumps, and Rubella (MMR) and Varicella (chickenpox) vaccines.
7. complete a waiver form provided by the College that includes
detailed information about Hepatitis B infection.

8. documentation substantiating official status with the US Citizenship and Immigration Service (Passport, Visa, I-20s, I-94, etc.).

Additional requirements for admission include:

1. as a condition of admission and continued enrollment, students must purchase health insurance coverage through the TBR’s Student/Scholar Health and Accident Insurance Plan if they do not otherwise have adequate coverage. Adequate coverage shall mean that the student’s coverage meets or exceeds the level of coverage provided to participants in the TBR’s Student/Scholar Health and Accident Insurance Plan.

2. students must become familiar with the regulations of the US Citizenship and Immigration Service and assume responsibility for complying with these regulations. Documents are due to the Admissions office by November 15 for the spring semester or July 15 for the fall semester.

Permanent Residents - International students who are permanent residents must submit a copy of the front and back of their permanent resident card and meet all applicable admission requirements stated for classification as undergraduate degree students or non-degree students.

General Requirements for Admission to Non-Credit Courses

Individuals register for non-credit courses through the Economic and Workforce Development office. For more information, call (931) 540-2660. Admission to the College is not required. Admission is required, however, if a non-credit student wants to enroll in a credit course (see “Admission Requirements,” p. 14). The Economic and Workforce Development office awards continuing education units to participants of qualifying non-credit courses.

Policy and Procedures for Mandatory Placement of Students

All students seeking credit must meet mandatory assessment and placement requirements prior to registering for courses with placement requirements.

Students scoring 19 or above on the ACT reading (SAT 900 composite) with ACT English subscores of 18 or above and mathematics subscores of 19 or above (SAT, 460 verbal, 460 math) are eligible to pursue college-level credit courses. Students that do not have scores sufficient to place into college-level courses will be placed into Learning Support courses accordingly. Students scoring 13 on the ACT Reading, English or Math subscores will no be eligible to enroll in Learning Support courses. Visit the Learning Support web page for recommended steps to improve placement. For placement purposes, ACT or SAT scores must be dated within three years prior to the first day of the first semester of enrollment.

Transfer students who have credit in college-level math have met math and reading placement requirements. Transfer students who have credit in college-level English have met English and reading placement requirements. Transfer credit in other subject areas also meets reading placement requirements.

Students who do not have appropriate scores are required to take either the ACT, SAT or COMPASS test.

Students will be allowed only one opportunity to challenge scores on the placement tests used by Columbia State for purposes of placement into college-level classes. Students may challenge the scores by taking a Columbia State administered placement test (currently the computer-generated COMPASS exam or, as needed, the pencil and paper version ASSET). The challenge exam cannot be completed on the same day as the initial placement testing. Fees for challenging placement are the responsibility of the student.

Students whose test results indicate no deficiencies in the basic academic competencies are permitted to enroll in college-level courses. Students will not be permitted to enroll in any course which has a stated prerequisite of one of the basic academic competencies until they have successfully completed the appropriate Learning Support course(s).

Additional Admissions Requirements for Transfer Programs (A.A., A.S.)

Tennessee Board of Regents and University of Tennessee Admission Standards

Students admitted to community college transfer programs who do not have the required high school units and who graduated from high school spring 1989 or later or received the GED® spring 1989 or later must take courses to remove these deficiencies prior to graduating from a Tennessee Board of Regents university. General education courses taken to complete a transfer degree program at Columbia State will remove all high school deficiencies except foreign language. Foreign language courses taken at Columbia State will remove any foreign language deficiencies.

English ........................................ 4 units

Mathematics
Algebra I and II ............................... 2 units
Geometry or other advanced math course with Geometry as a major component .... 1 unit
or
Integrated Math Sequence (I, II, III) .... 3 units

Natural/Physical Science ................... 2 units
One unit must be a laboratory course in biology, chemistry or physics.

Social Studies ............................... 1 unit
U.S. History ................................ 1 unit
Foreign Language ........................... 2 units in the same language
Visual/Performing Arts ..................... 1 unit

Programs with Special Admission Requirements

Health Science Programs
The following health science programs require admission to the program after being admitted to the College:

1. Emergency Medical Technology - Paramedic
2. Nursing
3. Radiologic Technology
4. Respiratory Care
5. Veterinary Technology
There is a deadline by which applicants must submit their applications to the appropriate health science program director. The deadline dates for each program are listed in the catalog and published program materials.

Students interested in gaining admission to a health science program should follow the procedures listed below:
1. Apply for admission to the College as outlined on page 14 of the Catalog.
2. Apply for admission to the specific program as outlined by the specific program admission procedures in the catalog and published program materials.

Health science programs require completion of any required Learning Support course work prior to program application and admission. Review published program materials carefully regarding prerequisite courses.

After the student has completed all college and program admission requirements, the student’s application will be reviewed by the program’s admissions committee. The program director will notify all students in writing concerning the disposition of their application. Class size is limited by space availability. Acceptance is not automatic and continuation after admission is not guaranteed. Student progress is continually evaluated. (See the continuation policy in the catalog description of each health science program.)

Students enrolled in these programs are required to participate in clinical experiences at various hospitals, clinics, laboratories, professional offices and/or other types of facilities. Transportation to and from these clinical experiences is the sole responsibility of the student. Columbia State does not assume liability for personal injury or property damage incurred while en route to and from these facilities.

Students in Emergency Medical Technology-Paramedic, Nursing, Radiologic Technology, and Respiratory Care programs must have malpractice insurance. Students will be assessed malpractice insurance fees at the time of registration. The program director will provide information about such coverage.

Students may also be required to carry personal health insurance while enrolled in the health science programs.

Criminal background checks and routine drug screens are required by several clinical training sites as condition of participation in clinical education. Based on the results of the criminal background check, a clinical affiliate may determine to not allow your presence at their facility. This could result in your inability to successfully complete the requirements of a specific course and the program. Additionally, a criminal background may preclude licensure or employment. More information is available from your program director.

Health science programs may entail specific physical demands as required by the program’s accrediting agency. For more information regarding these, please contact the appropriate program director.

Commercial Entertainment Program
Commercial Entertainment students must exhibit proficiency in at least one of four areas: dance, drama, singing or music. Students must be physically able to participate in all four areas. Admissions requirements are listed with the Commercial Entertainment Certificate Program.
Institutional Fees and Refunds

General Information
Fees listed in this catalog are subject to change without notice. The College, in conjunction with the Tennessee Board of Regents, reserves the right to add, delete, or change fees for admission to the College or for services rendered by the College at any time without prior notice to the public.

Expenses are assessed and payable by the semester since each semester is a separate unit of operation. A student may enroll at the beginning of any semester. Registration at the beginning of each semester is not complete until all fees have been paid (which means all checks have cleared the bank), and no student may be admitted to classes without having met his or her financial obligations. The Business Services office on the Columbia campus or the administrative office at any of the College's campus locations will accept payment by cash, check, MasterCard, Visa, American Express or Discover Card. There is a $30 non-refundable charge for any returned check given to the College. No student may enroll, graduate, or receive a transcript until all accounts are settled. The term “account” includes any indebtedness to the College.

To help meet educational expenses each semester, Columbia State offers the opportunity to enroll in an automatic payment plan through FACTS/e-Cashier. It is not a loan; therefore, there is no debt and no interest or finance charges are assessed. For a $25 enrollment fee, the FACTS Management Company will automatically deduct your payment on the 5th of each month (except for summer semester which is deducted on the 20th) from a designated checking or savings account, or you may have your payment charged to a credit card. For more information go to www.columbiastate.edu/payment-plan.

Student identification (ID) cards are issued to all students. This ID card is used for cashing checks and bookstore transactions, checking books out of the library, other identification, and admission to athletic events, social functions, and other college activities.

Expenses

Registration Fees - Tennessee Residents
Maintenance fees are assessed on a per-semester-hour basis. Maintenance fees are determined annually by the Tennessee Board of Regents. Maintenance fees for in-state students for 2011-2012 are $129 per hour for the first 12 hours and $26 per hour for each additional hour.

Exceptions:
1. Certain statutory fee exceptions exist for dependents and spouses of military personnel who were killed, died as a direct result of injuries received, or were officially reported as being either a prisoner of war or missing in action while serving honorably as a member of the United States armed forces during a qualifying period of armed conflict. Contact the Financial Aid office if you qualify.
2. Persons who are totally disabled, persons 65 years of age or older, and persons reaching 65 during the semester who are domiciled in Tennessee are eligible to enroll in courses for credit at a reduced rate; however, all other special and incidental fees apply.
3. Totally disabled persons and persons 60 years of age or older who are domiciled in Tennessee are eligible to enroll in courses, subject to space available, as audit students without payment of tuition, maintenance, or registration fees. However, the application fee is required. These students must contact the Records Office to register and can register only after the due date of Tuition/Fee Payment (see Academic Calendar, p. 9).
4. Maximum fees do not apply to special offerings between terms, concentrated courses during a term, and summer term courses.

Audit Students
Students enrolling in regular college classes on an audit basis are required to pay the same fees as those enrolling for credit, except those 60 years of age or older and/or totally disabled persons as noted above.

For purposes of 2 and 3 above, a totally disabled person is defined as a person “suffering from a permanent total disability which totally incapacitates such person from working at an occupation which brings him/her an income.” This definition is established by law and cannot be modified by the Tennessee Board of Regents or the College. Persons who feel they qualify under this definition should contact the coordinator of disability services for more information.

Registration Fees - Non-residents of Tennessee
Maintenance fees for non-residents of Tennessee for 2011-2012 are $530 per hour for the first 12 hours and $106 per hour for each additional hour.

Residency Classification - Residency decisions are in compliance with the Tennessee Board of Regents Policy No. 3:05:01:00 entitled Regulations for Classifying Students in In-State and Out-of-State for the Purposes of Paying College or University Fees and Tuition and for Admission Purposes. Students are classified as in-state or out-of-state for the purpose of assessing fees and tuition based on regulations established by the Tennessee Board of Regents. These regulations state that: (1) students receiving support from their parents are residents of the same state as their parents, and (2) students independent of parental support establish Tennessee residency for fee purposes by producing evidence of domicile to the College’s satisfaction and proving that they came to Tennessee for reasons other than obtaining an education for themselves or their spouses.

The responsibility for residency classification rests with the director of recruitment and admissions and all requests must be sent to the director. Residency classification may be appealed to the associate vice president for student services.

Non-Credit Courses
The Economic and Workforce Development office publishes course fees in its non-credit schedule each semester. The fee for a course is based on length, instructor payment, and other cost-related factors.

Summer Term Fees
Fees and expenses for the summer term are assessed on a per-
semester-hour basis with no maximum.

Books and Supplies
Since the cost of books and supplies varies from one program to another and from semester to semester, only an average cost can be included in the catalog. The average cost of books and supplies is approximately $300 per semester. Books and supplies can be purchased from the Barnes & Noble college bookstore.

Application Fee (Non-refundable)
Applicants are required to submit a one-time non-refundable fee of $10 with their initial Application for Admission. An application fee is not assessed for non-credit courses.

Late Registration Fee (Non-refundable)
A non-refundable late registration fee of $25 will be assessed for any student who does not complete registration within the period designated by the College.

Exceptions:
1. A late registration fee is not assessed when registering late in any non-credit course.
2. A late registration fee will not apply to classes where it is deemed necessary by the director of records that further recruiting is required in order to develop the class.

Credit by Exam Fee (Non-refundable)
A fee of $15 per credit hour is charged for any exam a student takes to obtain “Credit by Exam.”

Credit for Prior Learning Fee (Non-refundable)
A fee of $15 per credit hour is charged for any credit awarded for prior learning.

Technology Access Fee (Non-refundable)
A technology access fee of $10 per credit hour up to a maximum of $112.50 per semester is included in the registration fees. This fee is non-refundable except in situations where maintenance fees are refunded at 100%.

International Education Fee (Non-refundable)
An International Education Fee of $10 per semester is charged to support international educational opportunities and experiences. International educational fees are refundable only in situations where maintenance fees are refunded at 100%.

Replacement of Lost ID Card (Non-refundable)
A non-refundable fee of $1 is charged to replace a lost ID card.

Individual Instruction in Music
A fee of $60 per credit hour is charged for all individual instruction courses in music.

Music fees will be refunded on the same basis as maintenance fees.

Internet Course Fee
A fee of $30 per credit hour will be charged for each Columbia State Internet course.

Regents Online Degree Program (RODP) Course Fee
A fee of $52 per credit hour will be charged for each RODP course. For more information, go to “Tuition and Fees” at www.rodp.org or go to www.columbiastate.edu/tuition-fees-costs.

Nursing Fee (Non-refundable)
Achievement test fees are charged based on the cost of the tests taken and are payable over the course of study.

Parking Fines (Non-refundable)
Students who do not register vehicles driven on campus are subject to traffic fines (see “Student Parking,” p. 200). All fines are payable in the Business Services office and double if not paid before the semester ends. Student records will be encumbered until all fines are cleared. Appeals should be submitted to the associate vice president for student services in writing within five (5) days from the date of the citation.

Campus Access Fee (Non-refundable)
A campus access fee of $10 per semester is included in the registration fees. This covers the cost of one parking decal. Additional decals may be purchased at a cost of $1 per decal.

Student Activity Fee (Non-refundable)
A fee of $3 per semester is charged to support student activities.

Returned Checks (Tuition, fees, etc.)
The Columbia State Business Services office will notify the student immediately upon receipt of returned or non-negotiable checks. The student will have 10 days to redeem returned checks.

In addition to all other unpaid tuition, fees, etc., the student will be required to pay: (1) the late registration fee and (2) the returned check fee. If the student does not pay the required fees within the time allotted, his or her registration will be voided.

Students are not officially registered until all tuition and fees, including any and all assessed fees outstanding from prior enrollment, are paid.

Other Fees (Non-refundable)
General Education Development Test... $ 65
American College Testing (Residual) . . . . $ 35
Nursing Challenge Exam.................. $390
Praxis I. . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . varies according to the test

E-Rate
1. The e-Rate is available to students who enroll at TBR institutions, who are classified as non-residents of Tennessee, and who are enrolled exclusively in online courses.
2. The e-Rate is 150% of the institution’s approved maintenance fee rate.
3. To qualify for an e-Rate, students must
   a. meet all institution admission requirements, and
   b. be verified as an online out-of-state student enrolled exclusively in courses delivered by a procedure documented by the institution.
4. Students enrolled in any type courses other than online (on-ground, telecourse, distance education, etc.) will not be eligible for the e-Rate specified in this guideline and will instead incur traditional non-resident fees and charges. Students who enroll in both online courses and other type courses and subsequently drop the other type courses will not then become eligible for the e-Rate.

Institutional Refunds
1. Maintenance Fee Refunds and Adjustments
   a. Refunds are 100% for courses canceled by the
b. Changes in courses involving the adding and dropping of equal numbers of student credit hours for the same term at the same time require no refund or assessment of additional maintenance fees.

c. The fee adjustment for withdrawals or drops during regular terms (fall and spring) is 75% from the first day of classes through the fourteenth calendar day of classes and then reduced to 25% for a period of time which extends 25% of the length of the term. There is no fee adjustment after the 25% period ends. Dropping or withdrawing from classes during either the 75% for the 25% fee adjustment period will result in a fee adjustment of assessed maintenance fees based on the total credit hours of the final student enrollment as described in item j. below.

d. For summer sessions and other short terms, the 75% fee adjustment period and the 25% fee adjustment period will extend a length of time which is the same proportion of the term as the 75% and 25% periods are of the regular terms.

e. All fee adjustment periods will be rounded to whole days and the date on which each fee adjustment period ends will be included in publications. In calculating the 75% period for other than the fall and spring and in calculating the 25% length of term in all cases, the number of calendar days during the term will be considered. When the calculation produces a fractional day, rounding will be up or down to the nearest whole day.

f. A full refund (100%) is provided on behalf of a student whose death occurs during the term. Any indebtedness should be offset against the refund.

g. A 100% refund will be provided for students who enroll under an advance registration system but who drop a course or courses prior to the beginning of the first day of class.

h. A 100% refund will be provided to students who are compelled by the institution to withdraw when it is determined through institutional error they were academically ineligible for enrollment or were not properly admitted to enroll for the course(s) being dropped. The director of records must certify in writing that this provision is applicable in each case.

i. When courses are included in a regular term’s registration process for administrative convenience, but the course does not begin until later in the term, the 75% and 25% fee adjustment periods will be based on the particular course’s beginning and ending dates. This provision does not apply to classes during the fall or spring terms which may meet only once per week. Those courses will follow the same refund dates as other regular courses for the term.

j. The fee adjustment is calculated as the difference between (1) the cost of originally enrolled hours and (2) the per credit hour cost of the courses at final enrollment after adjustments have been applied for all courses dropped. Adjustments are calculated at the full per credit hour rate less the fee adjustment credit at the applicable fee adjustment percentage (regardless of the original number of hours enrolled) with total costs not to exceed full-time tuition. For students dropping courses resulting in a change from full-time status to part-time status, a fee adjustment in the tuition and fees will result only if the new calculated charges are less than the original charges. Not all drops/withdrawals will result in a fee adjustment.

2. Out-of-State Tuition Refunds and Fee Adjustments

The fee adjustment provision for out-of-state tuition is the same as that for maintenance fees. A 75% fee adjustment period and the 25% fee adjustment period will follow the same dates as the fee adjustment periods for maintenance fees. When 100% of maintenance fees are refunded, 100% of out-of-state tuition is also refunded. Calculation procedures are the same as those specified for maintenance fees.

The president of the College has the authority to determine, on an individual basis, the applicability of the above refund procedures in instances of unusual circumstances.
Financial Assistance

General Information
The financial aid program at Columbia State Community College is designed to help students who find it difficult or impossible to attend college without financial assistance. Columbia State offers scholarships, grants, loans, and part-time work.

To determine financial need, Columbia State utilizes the results of the Free Application for Federal Student Aid (FAFSA) which takes into consideration certain factors related to the family status. Although Columbia State endeavors to assist all qualified students as resources permit, this assistance should be viewed only as supplementary to the efforts of the student and student's family.

Regulations and funding for institutional-, state-, and federally-supported programs are subject to change. Columbia State reserves the right to administer the programs accordingly.

Financial aid applications and forms are available on the Web at www.columbiastate.edu, in the Financial Aid office on the Columbia campus or in the administrative office at any of the College's campus locations.

Columbia State participates in the financial aid programs offered through the Department of Education. They include:
- Federal Pell Grant (PELL)
- Federal Supplemental Educational Opportunity Grant (FSEOG)
- Federal Work-Study (FWS)
- Federal Direct Loans (FDL)
- Direct Federal Parent Loan for Undergraduate Students (Direct PLUS)

Title IV programs are need-based. Financial need is calculated by a formula based on nationally determined standards. The following formula is a simplified explanation of financial need:

Educational Costs - Expected Family Contribution = Financial Need

Educational costs consists of school tuition and fees; books and supplies; room and board; transportation, personal and other school related expenses. The expected family contribution is what the student/spouse or student/parents should be able to contribute toward educational costs. The costs in this formula are determined by each school, and the expected family contribution is determined by standard calculations based on information from the Free Application for Federal Student Aid (FAFSA). A student may require additional money to attend school, but not have financial need as defined by the federal government.

Need analysis is determined by the U.S. Department of Education by using information provided on the FAFSA. The FAFSA is used to determine student eligibility for federal, state, institutional, and private financial aid programs. The FAFSA may be filed after January 1 each year and at the very latest, must be received by June 30 of the following year.

NOTE: Students who already have a baccalaureate degree are not eligible to receive PELL or FWS at Columbia State Community College.

Application Procedures
To apply for federal financial aid, a student must:
1. Complete and submit the Free Application for Federal Student Aid (FAFSA) at www.fafsa.ed.gov using Columbia State's school code (003483) after January 1 of each year.
2. The FAFSA must be completed by April 15 to be considered for priority aid and processing at Columbia State.
3. Applications for Federal College Work Study and Federal Direct Loans can be obtained from the Columbia State financial aid Web site or in the Financial Aid office.

Methods of Selection
Applications received by April 15 will be given first priority and files be ranked by need. If there are remaining campus-based funds after this date, funds will be awarded on a first-come, first-serve basis by the date the file is completed until funds are exhausted.

A percentage of Federal Supplemental Education Opportunity Grant (FSEOG) funds will be reserved for students first enrolling for the Spring Semester. These funds will be awarded on a first-come, first-serve basis. FSEOG funds are awarded to students with the greatest need and are eligible for a Federal Pell Grant. Eligible students with a "0" family contribution are given first priority. FSEOG and Federal Work Study funds remaining at the end of Spring semester will be used to assist eligible students with Summer semester costs.

Federal Pell Grant funds are awarded as students are determined eligible.

Awarding of loans under the Student Loan Program are made following determination of eligibility for other aid upon student's request.

All State programs are awarded by the Tennessee Student Assistance Corporation.

Eligibility
To be eligible for federal student aid, a student must meet all of the following criteria:
- Have a high school diploma or a General Education Development (GED®).
- Have a valid Social Security number.
- Have financial need.
- Be a U.S. citizen or eligible non-citizen.
- Be enrolled at an eligible institution, and in a program that leads to a degree or certificate (degree-seeking).
- Be registered with Selective Service, if required.
- Must certify that you will use federal financial aid only for educational purposes.
- Must not be in default on a federal student loan or must not owe money on a federal grant.
- Make satisfactory academic progress.

Federally Funded Financial Aid Programs

Federal Pell Grants - These funds provide financial assistance to eligible students who are pursuing an Associate's degree or certificate. The Federal Pell Grant is awarded based on financial need and eligibility is determined by the U.S. Department of Education based on the information provided on the FAFSA. If the
student is eligible for a Federal Pell Grant it will be included on the Award Notification. Your financial aid award is based on full-time enrollment. If your enrollment changes your award may be revised or cancelled. For less than full-time enrolled students, the Federal Pell Grant is prorated as follows:

<table>
<thead>
<tr>
<th>Enrollment Level</th>
<th>Pell Grant Amount</th>
</tr>
</thead>
<tbody>
<tr>
<td>Full-time</td>
<td>(12 or more)</td>
</tr>
<tr>
<td>Three-Quarter</td>
<td>(9-11)</td>
</tr>
<tr>
<td>Half-Time</td>
<td>(6-8)</td>
</tr>
<tr>
<td>Less than Half-Time</td>
<td>(1-5)</td>
</tr>
</tbody>
</table>

Please note: Financial aid is not available for short term certificates (less than 16 credit hours).

Federal Supplemental Educational Opportunity Grant - Funds may be given to undergraduates with exceptional financial need. Eligibility is determined by the Financial Aid office based on financial need and available funds. Pell eligible students with a "0" family contribution whose FAFSA was received by April 15 will be given first priority.

Federal Work Study - This program provides part-time employment for eligible students. Depending upon eligibility, students may work a maximum of fifteen hours per week during the fall and spring semesters. A limited number of jobs are available during the summer. To be eligible for a part-time job, a student must have completed a FAFSA on file, have financial need, and be making satisfactory academic progress. Students are paid an hourly rate (determined each award year). Federal work-study payroll is processed monthly. Timesheets are due in the Financial Aid office by the 15th of each month. Funds will be directly deposited into your bank account on the last working day of each month. Applications are available in the Financial Aid office or by going to the Columbia State financial aid Web site. All college work-study students are expected to work in accordance with the schedule set by their supervisor. Failure to do so or perform suitable work will result in loss of employment.

Student Loans
Columbia State Community College participates in the William D. Ford Direct Student Loan Programs.

Federal Direct Stafford Loan (Subsidized) - Available to students who demonstrate financial need. Eligible students can borrow a subsidized Stafford Loan to cover some or all of their educational needs. For the subsidized loan, the U.S. Department of Education pays the interest, while the student is in school at least half-time, for the first six months after you leave school (referred to as a "grace period"), and during a period of deferment (a postponement of loan payment). The amount of the subsidized loan cannot exceed the student's financial need.

Federal Direct Stafford Loan (Unsubsidized) - Does not require students to demonstrate financial need. The U.S. Department of Education does not pay interest on unsubsidized loans. The financial aid department will determine the amount of your unsubsidized loan based on your cost of attendance minus other financial assistance. For an unsubsidized loan the student is responsible for paying the interest that accrues on the loan from the time the loan is disbursed until it is paid in full.

Depending on the student's financial need, they may receive both the subsidized and unsubsidized loans for the same enrollment period, but the total amount of these loans may not exceed the annual loan limit.

Federal Direct Parent Loan for Undergraduate Students (PLUS) - These loans are available to parents of dependent students regardless of income level if the parents have no adverse credit history. The annual loan limits are based on the cost of attendance minus other financial assistance. The loan will be made co-payable to the school and parents and repayment begins sixty (60) days after the disbursement by the lender.

Loan Disbursement
Federal Direct student loans are disbursed in two (2) equal payments and sent directly to Columbia State. First-time Freshman Borrowers will have their first disbursement delayed 30 days after the first day of classes due to federal regulations. The school will verify that you are still enrolled at least half-time (6 hours), attending your classes and making satisfactory academic progress at the time of disbursement. You will be notified once your loan proceeds are received.

NOTE: Columbia State Community College does not endorse any private student loans.

How to Apply
Columbia State Community College does not automatically package loans. In order to apply for a Federal Direct Loan you will need to:

1. Complete a Columbia State Direct Loan Request form.
2. First-time borrowers to Columbia State must:
   1. Complete Direct Loan Entrance Counseling.
   2. Complete Direct Master Promissory Note.
3. Returning students who have never borrowed a direct student loan must:
   1. Complete Direct Loan Entrance Counseling.
   2. Complete Direct Master Promissory Note.

To apply for a Direct Parent Plus Loan:

1. Parent will need to complete a Columbia State Direct Plus Loan Request form.
2. Apply for a Direct Parent Plus Loan.

Priority processing for fall loans is mid July and for a spring loan mid November.

Eligibility
In order to be eligible for a Federal Direct Loan (Subsidized and Unsubsidized) students must:

1. Have a completed FAFSA on file with Columbia State.
2. Be enrolled in at least six credit hours.
5. Have electronically signed their Direct Loan Master Promissory Note.
6. Return Columbia State Direct Student Loan Request to the Financial Aid office.

In order to be eligible for a Federal Direct Parent Loan for Undergraduate Students (PLUS) the student/parent must:

1. Student must have a completed FAFSA on file with Columbia State.
2. Be enrolled in at least six credit hours.
5. Parent must have filed a Direct Plus Loan application with the Department of Education.

Delivery of Loan Proceeds
Lenders are required to disburse all loan proceeds in at least two payments to the school. The school will verify that the student is still enrolled at least half-time (6 hours), attending class and making Satisfactory Academic Progress before funds are released. Columbia State Community College participates in the Electronic Funds Transfer (EFT) to expedite delivery of loan money. Disbursement dates will be posted on the Financial Aid Web site.

If a student or parent wishes to cancel their loan and return the funds to the lender, the student or parent must complete the Loan Cancellation Request and return it to the Financial Aid office within 14 days of the date the funds are received. The Loan Cancellation Request is located on the Financial Aid Web site or in the Financial Aid office. Please note that NO loan funds are available for delivery prior to the first day of classes for any semester.

Veterans Information and Services
Columbia State cooperates with the Veterans Administration in providing educational opportunities for veterans and eligible persons desiring to attend Columbia State under appropriate federal legislation. Students receiving VA education benefits are required to meet the same standard of progress as all other students of the College. Veterans should also be aware of the following additional responsibilities:

1. All veterans are required to complete a Columbia State Veteran’s Request for Certification each semester of attendance. Failure to do so will result in your enrollment not being certified for payment. Certification forms are available in the Financial Aid office or on the Financial Aid Web site.

2. Federal regulations require a student to be seeking a degree/certificate in order to be eligible for veteran's benefits. Students may only take classes that apply to the degree/certificate they are currently seeking at Columbia State. Any other classes taken will not be certified for payment. Please refer to the degree and certificate requirements listed in the catalog for information on eligible classes for your program.

3. Veteran students being certified for certificate programs must meet the following progress standards:
   a. Attain a 2.0 GPA for the current semester, or
   b. Maintain a minimum cumulative GPA as shown below:
      1. GPA must be at least 1.5 after attempting 50% of the certificate program.
      2. GPA must be at least 2.0 above 50% of the certificate program.
   Failure to meet these standards will result in being placed on probation for one term and the student will be so notified. Failure to meet these standards at the end of the probationary term will result in termination of GI Bill benefits until satisfactory progress is regained.
   c. You must notify the VA certifying official if you add or drop a course, change your degree program, change your address, or withdraw from classes.
   d. The VA will not pay for the repeat of satisfactorily completed courses.
   e. If you do not make satisfactory academic progress, you may be placed on probation or suspension from veteran’s benefits.
   f. The VA requires Columbia State to give prior credit for any previous education you may have received. Official academic transcripts from each previous college you have attended must be on file in the Columbia State Records office. Veteran’s benefits can be certified for only one semester without official academic transcripts being on file. Any subsequent semesters of attendance will not be certified for payment until the required academic transcripts have been received and evaluated by the Records office.

8. Veterans may complete a Student Veteran/Certain Veteran’s Dependent Tuition & Fees Payment Deferment request to defer tuition and fees at Columbia State. These forms are available in the Financial Aid office or by contacting the VA certifying official.

The Financial Aid office will assist eligible individuals in the completion of necessary forms, program planning, and in making appropriate certifications to the Veterans Administration. Columbia State does not participate in advance payment of tuition for veterans. Servicemembers, veterans, and dependents of veterans who are eligible beneficiaries of U.S. Department of Veterans Affairs education benefits or other governmentally funded educational assistance, subject to the conditions and guidelines set forth in Tennessee Code Annotated 49-7-104 as amended, may elect, upon formal application, to defer payment of required tuition and fees until the final day of their term for which the deferment has been requested. Application for the deferment must be made no later than 14 days prior to the beginning of the term, and the amount of the deferment shall not exceed the total monetary benefits to be received for the term. Students who have been granted deferments are expected to make timely payments on their outstanding tuition and fees balance once education benefits are being delivered, and eligibility for such deferment shall terminate if the student fails to abide by an applicable rule or regulation, or to act in good faith in making timely payments. This notice is published pursuant to Public Chapter 279, Acts of 2003, effective July 1, 2003.

Questions regarding your entitlement, eligibility, or payments from the Department of Veterans Affairs should be directed to 1-888-442-4551. Information regarding the Veterans Benefits Administration or the GI Bill is available at www.vba.va.gov or www.gibill.va.gov.

For more information on VA benefits, contact Financial Aid in the Jones Student Center, room 101.

Other Assistance Programs
Other financial assistance for students may be available through programs with:
1. Workforce Development
2. Vocational Rehabilitation

Contact the Financial Aid office for information regarding these programs.

Satisfactory Progress Standards for Federal Financial Assistance
Federal and state regulations require that students meet certain academic standards to be eligible for financial aid. The basic standards are:
- Students are expected to maintain a satisfactory grade point average;
• Students are expected to successfully complete at least 67% of the classes they attempt; and
• Students are expected to complete their program in a timely manner;

All coursework is evaluated for financial aid purposes whether or not financial aid was received for that work. These standards will be evaluated at the end of each semester. Following is more information on each of the standards listed above.

**Qualitative: Term Grade Point Average**

Students who do not earn any credits in any one semester will be considered to be in violation of Satisfactory Academic Progress Standards. Additionally, these students may be responsible for repayment of federal aid received for that term.

**Qualitative: Cumulative Grade Point Average Requirement**

Students must meet the retention standards of Columbia State in order to maintain eligibility. A student must earn the overall combined Grade Point Average (GPA) below to remain in good standing. The overall GPA includes Learning Support hours and transfer hours, if applicable. Students must maintain an overall GPA of 2.0 after the completion of 56 attempted hours.

<table>
<thead>
<tr>
<th>Overall Combined GPA Hrs</th>
<th>Minimum Cumulative GPA</th>
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</thead>
<tbody>
<tr>
<td>00.1 – 14.0</td>
<td>No minimum</td>
</tr>
<tr>
<td>14.1 – 26.0</td>
<td>1.0</td>
</tr>
<tr>
<td>26.1 – 40.0</td>
<td>1.4</td>
</tr>
<tr>
<td>40.1 – 48.0</td>
<td>1.7</td>
</tr>
<tr>
<td>48.1 – 56.0</td>
<td>1.9</td>
</tr>
<tr>
<td>56.0 and above</td>
<td>2.0</td>
</tr>
</tbody>
</table>

**Certificate Degree Programs**

<table>
<thead>
<tr>
<th>Overall Combined GPA Hrs</th>
<th>Minimum Cumulative GPA</th>
</tr>
</thead>
<tbody>
<tr>
<td>1 - 25%</td>
<td>1.0</td>
</tr>
<tr>
<td>26 – 50%</td>
<td>1.5</td>
</tr>
<tr>
<td>51% and above</td>
<td>2.0</td>
</tr>
</tbody>
</table>

Students who do not meet the retention standards will automatically be placed on financial aid warning and may continue to receive financial aid for one payment period, UNLESS the student has more than 56 GPA hours without maintaining a 2.0 GPA. These students ARE NOT eligible for a warning period. A student who meets the retention standards while on warning status will return to good academic standing. A student who fails to meet the retention standard while on warning status will be considered to be in violation of Satisfactory Academic Progress Standards and cannot appeal or regain financial aid eligibility until the minimum cumulative GPA requirement has been met.

**Pace: Measurable Progress Requirement**

Students are expected to maintain progress toward the completion of their degree. Therefore, students must have an overall completion rate of 67% of all college level hours attempted. The completion rate is calculated by dividing the cumulative number of hours successfully completed by the cumulative number of hours attempted. A grade of A, B, C, D or P will be required for successful completion. Grades of W, I, or F are not considered completions. Classes that are dropped/withdrawn, repeated, or earn incomplete grades after the beginning of the term are counted as attempted hours. Students who do not keep pace with this progression requirement will be considered to be making unsatisfactory academic progress.

**Maximum Time Limit: Reasonable Length of Time Requirement**

A reasonable length of time for completion of an educational program is defined as no longer than 150% of the length of the program. For example, a student enrolled in a degree program that requires 60 credit hours must complete all requirements by the time they have attempted 90 hours (60 hours x 150% = 90 hours). Students will not be considered to have reached the 150% hour maximum until after the semester in which they reach or exceed the attempted hours allowed. It is important to note that transfer hours accepted by the college count toward the attempted hours.

**Learning Support Limit**

Students may receive aid for up to 30 attempted semester hours of Learning Support coursework. Transfer credits will be included in the total hours of eligibility. All attempts including withdrawals and repeats count toward the maximum number of hours attempted. This time limit cannot be appealed.

**Repeated Courses**

All credits from repeated courses will be counted toward maximum hours. Students may repeat a previously passed course once and be eligible for payment on the repeat. Students may repeat a failed course until it is passed and be eligible for payment.

**Transfer Students**

All academic transcripts must be received and evaluated by the institution prior to determining Satisfactory Academic Progress Standards for financial aid. Only transfer credits officially accepted by Columbia State Community College will be counted in determining Satisfactory Academic Standards.

**Notification**

It is the students' responsibility to stay informed of the Satisfactory Academic Progress Standards and to monitor their progress. This status may be checked at any time on Charger Net. The Financial Aid Office will notify, via E-mail, any student who does not meet the minimum requirements as well as the results of any appeal. It is the responsibility of the student to check their Columbia State E-mail.

**Unsatisfactory Academic Progress**

Failure to meet these standards results in the loss of eligibility of financial aid, including, but not limited to, Federal Pell Grant, Federal Supplemental Educational Opportunity Grant, Federal Direct Loans, Parent Loan for Undergraduate Students (PLUS), Federal Work Study, Tennessee Student Assistance Award (TSAA) and may also result in the loss of eligibility for the Tennessee Lottery Programs. Once a student becomes ineligible for financial aid due to Unsatisfactory Academic Progress, they are not eligible to receive these funds until the standards have once again been met or an eligible appeal has been approved. Students must attend classes and pay for these classes from their own resources until the guidelines have been re-established.

**Appeal Process**

Any loss of eligibility as a result of this policy, with the exception of the cumulative GPA requirement, may be appealed in writing to the Scholarships and Financial Aid Committee and submitted to the Financial Aid Office. The appeal form is available on Charger Net and must be signed by the student. Appropriate supporting documents must be attached. Appeals will be considered for documented circumstances such as: the death of a relative,
injury or illness of the student, or other extreme circumstances. The appeal must include why the student failed to make satisfactory academic progress and what has changed that will now allow them to meet the standards. The student will be notified by E-mail of the results of the appeal. It is the responsibility of the student to check their Columbia State E-mail. All decisions made by the committee are final.

Financial Aid Probation
A student who has appealed and has had their eligibility reinstated, will be given the status of Financial Aid Probation. Conditions may be imposed by the committee for a student’s continued eligibility to receive aid. The student may receive aid for one payment period while on probation. After Financial Aid Probation, the student must be making Satisfactory Academic Progress to remain eligible.

Appeals and supporting documentation must be submitted by the following dates. Appeals submitted after the deadline or without supporting documentation may be held until the next semester for committee review. No classes will be held due to a pending appeal decision.

Fall Semester (if violation occurred during the preceding spring semester) .............................................................July 1
Fall Semester (if violation occurred during the preceding summer semester) ..........................................................August 20
Spring Semester..................................................................................January 3
Summer Semester.............................................................................May 15

Termination of eligibility to receive financial aid has no effect on the right to enroll as a student at Columbia State.

Financial Aid Attendance Policy
As recipients of Title IV aid (Federal Pell Grants, Federal Direct Loans, Federal Direct Parent Loans, Federal Supplemental Educational Opportunity Grants, State Grants, or Federal Work-Study), students are required to attend class.

The Financial Aid office monitors class attendance. Students not attending class may no longer be eligible to receive Federal Assistance. They may also be billed for any funds they have received.

Students who find it necessary to stop attending class must complete the official withdrawal process (see "Dropping a Class," p. 33 and "Withdrawal," p. 34).

Return of Title IV Funds Policy
Students who receive Title IV funds are required to earn these funds by attending classes through at least 60% of an enrollment term. Students who withdraw from all classes prior to completing 60% of an enrollment term will have their aid recalculated based on the percent of the term they completed. The Financial Aid office encourages you to read this policy carefully. If you are thinking about withdrawing from all classes PRIOR to completing 60% of the semester, please CONTACT the Financial Aid office to determine how your withdrawal will affect your financial aid and your possible repayment.

"Title IV Funds" refers to federal aid programs authorized under the Higher Education Act of 1965 (as amended) and includes: Federal Direct Subsidized and Unsubsidized Loans, Direct Parent Loans to Undergraduate Students (PLUS), Federal Pell Grants, and Federal Supplemental Education Opportunity Grant (FSEOG).

A student’s withdrawal date is
- The date the student began the institution’s withdrawal process (as described in Columbia State’s class schedule) or officially notified the institution of intent to withdraw, or
- The midpoint of the period for a student who stops attending all classes without notifying the institution, or
- The student’s last date of attendance at a documented academically-related activity.

Students may withdraw from all classes using myChargerNet.
Refunds on all institutional charges (tuition and fees) are calculated by using the refund policy published on page 20 of the catalog. Refunds calculated by Columbia State as the result of students who drop classes but who do not totally withdraw from the institution will be refunded to the student.

The percentage of Title IV aid unearned to be returned to the appropriate program shall be 100% minus the percent earned. No program can receive a refund if the student did not receive aid from that program. Unearned aid shall be returned first by Columbia State from the student's account to the appropriate programs in the following order:
1. Unsubsidized Direct Loan
2. Subsidized Direct Loan
3. Direct Parent Loans to Undergraduate Students (PLUS)
4. Federal Pell Grant
5. Federal SEOG

When the total amount of unearned aid is greater than the amount returned by Columbia State from the student's account, the student is responsible for returning unearned aid to the appropriate program(s) as follows:
1. Unsubsidized Direct Loan*
2. Subsidized Direct Loan*
3. Direct Parent Loans to Undergraduate Students (PLUS)*
4. Federal Pell Grant**
5. Federal SEOG**

*Loan amounts are returned by the student according to the terms of the promissory note.

**Amounts to be returned by the student to federal grant programs will be reduced by 50%. A student does not owe a repayment if the original grant overpayment is $50 or less.

The Financial Aid office will notify the student of the amount of repayment within 30 days of determining the student’s withdrawal. The student has 30 calendar days after notification to make a repayment in full or make satisfactory repayment arrangements with Columbia State’s Business Services office.

If the student does not repay the entire amount or make satisfactory repayment arrangements within the time allotted, any repayment owed will be sent to the U.S. Department of Education for collection. The student then has the opportunity to repay or make satisfactory repayment arrangements with the U.S. Department of Education. STUDENTS WHO HAVE NOT REPAYED OR MADE ARRANGEMENTS TO REPAY WILL BE INELIGIBLE FOR TITLE IV AID AT ANY COLLEGE/UNIVERSITY.
NOTE: Students are responsible for making any federal grant repayments. THEY MUST ALSO REPAY COLUMBIA STATE FOR ANY FUNDS RETURNED TO THE U.S. DEPARTMENT OF EDUCATION ON THEIR BEHALF. Students may submit a written appeal for a refund to the school's Business Services office for extenuating circumstances surrounding their withdrawal from school. For more information about the College's refund policy, please see "Institutional Refunds," p. 20.

Worksheets used to determine the amount of a refund or return of Title IV aid are available upon request in the Financial Aid Office, as well as examples of how the policy is applied.

State Funded Financial Aid Programs
Tennessee Lottery Scholarships and Grants

The Tennessee Lottery Scholarships are provided through the Tennessee Education Lottery Scholarship Program. The student must complete the Free Application for Federal Student Aid (FAFSA). The results are sent to the Tennessee Student Assistance Corporation (TSAC) to determine eligibility. Processing deadlines for these scholarships are September 1 for the fall semester and February 1 for the spring semester.

There are several types of Lottery Scholarships available. Following is a list of the different types and basic eligibility requirements.

**HOPE Scholarship** - Tennessee resident one (1) year prior to application deadline; must be admitted to and enroll in at least 6 hours within 16 months of graduation from an eligible high school, home school or GED program; minimum 21 ACT (Composite)/980 SAT on a national test date OR 3.0 final weighted GPA for entering freshmen graduating from eligible public or category 1, 2 or 3 private high schools; GED students must have the minimum ACT/SAT test scores as stated above AND meet additional eligibility requirements.

**General Assembly Merit Scholarship (GAMS)** - This is a supplement to the HOPE Scholarship; students may receive either Aspire Award or GAMS, but not both; minimum 29 ACT (Composite)/1280 SAT on national test date and 3.75 final weighted GPA for entering freshmen graduating from eligible public or category 1, 2, or 3 private high schools.

**Aspire Award** - This is a supplement to the HOPE Scholarship; students must be HOPE eligible; students may receive either Aspire Award or GAMS, but not both; parents’ or independent students’ (and spouse’s) adjusted gross income must be $36,000 or less on IRS tax form.

**HOPE Access Grant** - Tennessee resident one (1) year prior to application deadline; must be admitted to and enroll in at least 6 hours within 16 months of graduation from an eligible high school; must have an 18-20 ACT (Composite)/860-970 SAT on a national test date and 2.75-2.99 final weighted GPA for entering freshmen and parents’ or independent student's (and spouse's) adjusted gross income must be $36,000 or less on IRS tax form.

**HOPE Scholarship for Non-Traditional Students** - Tennessee resident one (1) year prior to application submission; minimum 25 years of age and student's (and spouse's) adjusted gross income must be $36,000 or less on IRS tax form and must enroll in an eligible postsecondary institution as an entering freshman or have not been enrolled for at least two (2) years after last attending any postsecondary institution and have not earned a baccalaureate degree; "must earn their way into" the HOPE scholarship program by attempting 12 hours on their own (continuously enrolled every fall and spring semester and maintain satisfactory academic progress) and achieve a minimum 2.75 GPA.

**HOPE Foster Child Tuition Grant** - Students must be eligible for the HOPE Scholarship or HOPE access Grant; students who were in the custody of the Department of Children's Services for at least one year after their 14th birthday.

**Tennessee Student Assistance Awards** - These grants are made available to Tennessee residents who are attending a Tennessee college/university, Pell Grant eligible, and U.S. citizens. These grants are based on financial need but funds are limited.

For further information and eligibility requirements regarding the Tennessee Lottery Scholarship Program or Tennessee Student Assistance Awards, please contact the Financial Aid office.

**Tennessee Dual Enrollment Grant** - To participate in the Tennessee Dual Enrollment Grant program, a student must meet the College’s admissions criteria for Dual Enrollment and be enrolled for college courses leading toward a degree for which they also earn high school credit. A student must also be a Tennessee resident, as defined by Chapter 0240-2-2, Classifying Students In-State and Out-of-State, as promulgated by the Board of Regents, for one year from the date of required grant submission which is September 1 for the fall semester, February 1 for the spring semester, and May 1 for the summer semester. The grant shall not be utilized for college-level course of study that does not meet high school requirements for graduation. For continued participation, a student must maintain a 2.75 cumulative college grade point average that shall be certified by an Enrollment Services representative each semester. Once the courses and minimum cumulative grade point average are certified, a representative of the Business Services office shall process the award. **College courses taken under the restrictions of this grant do not count towards the Tennessee HOPE Scholarship college GPA and the attempted credit hours limitation.**

For more information contact the assistant director of Admissions.

Institutional Funded Financial Aid Programs

**Institutional Work** - This program is designed to assist students who do not qualify for Federal College Work Study. Eligibility and available funds determines the number of hours per week a student may work. To be eligible for this program, a student must be making satisfactory academic progress. Students are paid an hourly rate (determined each year). Institutional work payroll is processed monthly. Timesheets are due in the Financial Aid office by the 15th of each month. Funds will be directly deposited into your bank account on the last working day of each month. Applications are available in the Financial Aid office or by going to the Columbia State financial aid Web site. All institutional work students are expected to work in accordance with the schedule set by their supervisor. Failure to perform suitable work will result in loss of employment.
Scholarships - Columbia State Community College offers a variety of institutional, foundation and private scholarships through the generosity of the college community. Many scholarships are available to assist deserving students in obtaining their educational goals. Generally, the criteria for awarding scholarships are based on academic ability or financial need.

To be considered for a Columbia State scholarship a student must:
1. Have made application to Columbia State Community College.
2. Have a complete FAFSA on file for need based scholarships.
3. Have scholarship application turned in to the Financial Aid office by March 15.
4. Graduating seniors must have the academic portion of the scholarship application completed by a high school guidance counselor and the application must be returned to the Financial Aid office by March 15.

The following scholarships are offered to students who demonstrate academic achievement, exceptional talent, or financial need. These scholarships are awarded by the College Financial Aid Scholarship Committee in the spring of each award year. Complete applications must be submitted to the Financial Aid office by March 15.

Academic Service Scholarships - Authorized by the Tennessee Board of Regents, these scholarships pay the tuition for full-time students per academic semester. Residents of Tennessee who are recent graduates of a Tennessee high school may apply. Applications must be submitted to the Financial Aid office by March 15. The scholarships are not applicable for the summer term.

Academic Service Scholarships are awarded on the basis of scholastic achievement. Students with a minimum high school grade point average of 2.9 or the equivalent, and an ACT composite score of 19 are eligible to apply. Recipients of Academic Service Scholarships are required to work 75 hours each semester on campus.

Academic Service Scholarships are not automatically renewed. Recipients must maintain a minimum grade point average (GPA) of 3.0 each semester. Failure to maintain the required GPA or a satisfactory standard of conduct, or failure to fulfill the required work obligation will result in the automatic forfeiture of the scholarship.

Opportunity Scholarships - The purpose of the Opportunity Scholarship is to provide opportunity for disadvantaged students and enhance institutional diversity. Scholarships will be awarded based on financial need and available funds. Completion of the FAFSA is required. This scholarship covers tuition and mandatory fees for a limited number of part-time and full-time students. The scholarship is renewable contingent upon maintaining at least a 2.0 GPA for each semester attended.

Foundation Scholarships - These private scholarships, available through the Columbia State Foundation, are made possible through the generosity of individuals, businesses and organizations.

Persons interested in establishing a scholarship or supporting the College’s educational endeavors are encouraged to contact the executive for advancement officer at (931) 540-2512.

Private Scholarships - Recipients for these scholarships are determined by the organization. Examples are churches, places of employment and some civic organizations. Contact should be made directly with those organizations for information.

Athletic Scholarships - These scholarships are available to students who qualify to participate in intercollegiate athletics. These scholarships vary in amounts and eligibility is determined by the Athletic Department.

Additional Financial Aid Information

Reporting Aid Received From Sources Other Than Columbia State

Students who receive outside aid such as loans, grants, or scholarships from private organizations or governmental agencies must report the source and amount of outside financial assistance. Federal regulations require the Financial Aid office to adjust a student’s award package as to not exceed students’ need. Students who knowingly withhold such information from the Financial Aid office are subject to termination of their financial aid and repayment of any excess aid back to the federal government.

Verification

In an effort to curb abuse and fraud with the federal aid programs and to ensure funds are being awarded to truly needy students, the federal government randomly selects students for a process called verification. If selected for verification, the Financial Aid office is required to request documents to substantiate information on the student’s FAFSA. Items subject to verification include but are not limited to adjusted gross income, nontaxable income, interest income, asset amounts, number in household, and number in post-secondary institutions.

If selected, certain documents such as copies of student/spouse or student/parents’ signed federal tax forms, W2’s and verification worksheet will be requested. Students selected for verification must complete all required procedures by the end of the academic year or end of their enrollment period or by June 30, whichever comes first. No financial aid funds will be disbursed until all verification requirements have been met.

Selective Service

Selective Service Registration is required to receive Title IV federal aid funds. Any student who is required to register with Selective Service and fails to do so will be ineligible for student financial aid provided through programs established under Title IV of the Higher Education Act.

Special Circumstances

If a family’s financial circumstances change due to death, disability, long term unemployment, and/or excessive medical or dental expenses, the student may be eligible for an adjustment to their aid package. Applications are available in the Financial Aid office or on the Columbia State Financial Aid Web site.

Awarding of Financial Aid

Student financial aid awards vary depending upon the student's eligibility, financial need and available funds. The process of packaging the different forms of financial aid is based on the total need analysis and aid determination cycle. The entire financial aid program has been developed to ensure fair and equitable treatment of all financial aid students.
Payment of Awards and Refunds
Financial aid disbursements are credited to the student's account after the 14th day of classes and refund dates are posted each semester on the Financial Aid Web site.

Institutional Fees and Refunds

Financial Aid is not available for students who:
1. Are pursuing a short-term or institutional certificate (less than 16 credit hours).
2. Are Non-degree seeking.
3. Are auditing classes.
4. Are undergraduate special students.
5. Are adult special students.
6. Are transient students.

Student Consumer Rights and Responsibilities
As a student financial aid consumer, you have the right to:
- Be informed about financial aid application procedures, cost of attendance, aid available and renewal requirements. Additional consumer information is available from the Financial Aid office upon request.
- Receive confidential protection of your financial aid records. The contents of your financial aid file are maintained in accordance with the Family Educational Rights and Privacy Act. Additional information is available in the Student Handbook.
- Seek and receive full information and counsel from the director of financial aid in regard to any financial aid matter.

As a student financial aid consumer, you have the responsibility to:
- Complete applications correctly and on time.
- Read and understand all materials sent to you from the Financial Aid office and other financial aid agencies; keep copies of all forms and materials submitted.
- Know and comply with the rules governing your aid programs.
- Comply with the provisions of any promissory note and all other agreements you sign.
- Register for the number of credit hours required and maintain satisfactory academic progress.
- Report any of the following changes: withdrawal from college; transfer to another college; name change; student address change or parents address change.
- Request personal assistance if you have questions or do not understand the information provided to you.

Consumer Information
Due to federal regulations pertaining to the Federal Student Right-to-Know and Campus Security Act, all currently enrolled students at Columbia State and perspective students have access to information regarding campus security, financial assistance, certain institutional information including our graduation rate and students under FERPA (Federal Educational Rights and Privacy Act). Additional information is available in the student handbook, on the Columbia State Web site or can be obtained from the Student Services office.

How to Contact the Financial Aid Office
If you have questions or need assistance in applying for financial aid, please contact us: Financial Aid office, Jones Student Center Room 101 or by phone (931) 540-8267 or by emailing financialaid@columbiastate.edu.
Academic Information

Student Classifications

Undergraduate Degree Students
All undergraduate students who have been admitted as credit students and are pursuing a degree or certificate are classified as undergraduate degree students. These students are further classified at the freshman or sophomore level based on their level of progress or placement within a program of study.

1. Freshman: A student with less than 30 semester hours earned toward a degree.
2. Sophomore: A student with 30 or more semester hours earned toward a degree.

Non-Degree Students
Students earning credit but who are not presently pursuing a degree or certificate are classified as non-degree students. The classifications for these students are listed under Non-Degree Students on p. 15.

Non-Credit Students
Students enrolled in non-credit courses through the Economic and Workforce Development office are classified as non-credit students.

Student Records

Permanent Student Records
The permanent record of a Columbia State Community College credit student shall consist of: student name, social security number or student identification number, courses enrolled each term, cumulative grade point average (GPA), term GPA, hours attempted, hours earned, grades, quality points earned, degrees and certificates earned, academic program(s), honors, academic status, and transfer credit. The permanent record will be maintained Online and will be available on campus in the Records office and viewed Online at various Columbia State locations by authorized personnel. Online processes are backed up nightly.

The permanent record of a Columbia State Community College non-credit, continuing education (CEU) student shall consist of: student name, student social security number or student identification number, courses enrolled in each term by course title, number and continuing education units.

Social Security Number Use
Columbia State requires assignment of an individual student number for internal identification of each student's record. The College began using the social security number as the student identification number prior to January 1, 1975 and the federal law allows continued use of this number. However, the primary internal identification for student records is a randomly selected eight digit number beginning with the letter "A" that has been created for students, faculty, and staff to protect an individual's social security number. A student is still required to disclose their social security number when they apply for admission on the application form. The social security number is then converted to the random number for privacy. If at the time of application, a student wishes not to disclose the social security number, the institution will assign a unique social security number for the student's use. Please note that if the student expects to receive federal and/or state financial assistance, the student may be required to disclose their social security number. For prompt and accurate retrieval of records, students and alumni may be required to give their social security number. While in most cases, current students will be able to complete their business with the College through myChargerNet by use of a user id and password, there may be occasions when the social security number may be required. Student identification numbers, whether a social security number or an assigned number, are used administratively within the College and are not given to third parties without the express consent of the student.

Acquiring Credit

Unit of Credit
The College offers instruction and awards credit on the semester hour basis, with the scholastic academic year consisting of two semesters, fall and spring. Semester hour credit is also awarded for classes offered during summer semesters. One semester hour of credit is based upon 750 minutes of class instruction per semester.

Prior to fall 1988, the College awarded credit on a quarter hour basis. In fall 1988, the quarter hours earned were converted to semester hours. One semester hour of credit is equivalent to one and one-half quarter hours.

Transfer Credit
Credit may be granted for courses completed at other institutions of higher education. Decisions concerning transfer work are based on (1) equivalence of course content and level of instruction to that provided by Columbia State and (2) appropriateness and applicability of credit to the student's program at Columbia State.

Once students are admitted to Columbia State, transcripts are evaluated and transfer credit is assigned. Once students receive their acceptance letter, information regarding the awarding of transfer credit can be accessed by logging into their myChargerNet account and clicking on “View Transcript” to access their academic transcript.

Only grades of "C" or higher will be accepted for transfer credit. Credit is not awarded for grades such as “D” or “S”. Credit will only be given for grades of “P” if the course is comparable to a Columbia State course graded on a “pass/fail” basis such as co-ops and nursing clinicals or for certain military credit.

Grades of transfer courses are not entered on the student's Columbia State permanent academic record. Transfer credit is not included in the calculation of the student's grade point average at Columbia State.

External credit received for advanced placement from a transfer institution for CLEP, CEEB, ACT, etc., may also be accepted and awarded for advanced placement at Columbia State upon receipt of official documentation (score reports, etc.) directly from the testing agency.

Additional detailed information regarding transfer credit policies may be found at columbiastate.edu/policies-procedures.
External Credit
A maximum of 42 semester hours credit earned through any combination of external credit may apply toward a degree. Possible sources of external credit include (1) credit by examination, (2) military service/armed services schools, (3) high school articulated courses, (4) Tennessee Technology Centers and/or other non-collegiate institutions, (5) Department of Labor apprenticeship programs, and (6) prior learning.

To receive external credit, the following conditions must be met:
1. Applicants must have not received any grade, with the exception of a "W", in similar titled courses for which credit is awarded.
2. Credit is awarded only in areas offered within the current curriculum of the College and related to the student's educational program.
3. Credit is awarded only for those learning experiences in which it can be documented that all the outcomes for specific courses in an approved degree program have been met.

Semester hours of credit toward graduation are awarded on the basis of these conditions, but grades or quality points are not awarded. These credits will not affect the academic grade point average.

Transfer of external credit to other institutions is at the discretion of the receiving institution.

1. External Credit by Examination
Students may earn college credit by examination for acceptable scores on College-Level Examination Program (CLEP) Examinations, the College Entrance Examination Board (CEEB) Advanced Placement Examination, the Enhanced American College Testing Program (ACT), the Certified Professional Secretary’s (CPS) Examination or comprehensive subject examinations. Official documentation must be received directly from the testing agency.

Requests for credit by examination are submitted to the director of records after the student has made application for admission and are registered for courses. The test results, except for the comprehensive examinations, are evaluated by the director of records and, if credit is earned, recorded on the student’s record. Comprehensive subject examinations are evaluated at the departmental level and with approval of the division dean are forwarded, with recommendations, to the Records office. However, these exams will not be administered until a student has earned 12 hours (excluding Learning Support courses) of resident credit at the College.

CLEP: Applications and information on the CLEP are available by writing the College Level Examination Program, Box 6600, Princeton, New Jersey 08541-6600, by calling (609) 771-7865, or by accessing www.collegeboard.com. Prior to 2001, credit is awarded for acceptable scores received on subject examinations only. CLEP discontinued the classification of Subject exams and General exams with the transition to computer-based testing in 2001. Therefore, any acceptable test scores reported after 2001 will be reviewed for applicability to comparable Columbia State courses.

CEEB (College Board): Columbia State participates in the Advanced Placement Program of CEEB and awards appropriate credit in selected courses to qualified students who present an official record of a grade of 3 or above on the examination. The Advanced Placement Program of CEEB is coordinated by the high schools.

ACT: Students whose standard score on the Enhanced ACT English test is 32 or above may receive credit for Composition I and II (ENGL 1010 and 1020).

Students whose standard score on the Enhanced ACT Mathematics test is 31 or above may receive credit for Precalculus Algebra (MATH 1710).

Certified Professional Secretary’s (CPS) Examination: Persons having successfully passed sections of the Certified Professional Secretary’s examination are eligible to receive 13 semester hours of credit at Columbia State as follows:

<table>
<thead>
<tr>
<th>Course</th>
<th>Title</th>
<th>Hours</th>
</tr>
</thead>
<tbody>
<tr>
<td>BUS 111</td>
<td>Business Writing</td>
<td>3</td>
</tr>
<tr>
<td>INF 1010</td>
<td>Computer Applications</td>
<td>3</td>
</tr>
<tr>
<td>BUS 242</td>
<td>Principles of</td>
<td>3</td>
</tr>
<tr>
<td>OFA 103</td>
<td>Keyboarding</td>
<td>1</td>
</tr>
<tr>
<td>OFA 132</td>
<td>Records Management</td>
<td>3</td>
</tr>
</tbody>
</table>

Award of credit for successful completion of the CPS examination is subject to change whenever (1) the content of the examination is changed so that it does not correspond to the content of the courses designated above or (2) content of the Columbia State courses designated above is revised to the degree that it does not correspond to the examination content.

Comprehensive Subject Examinations: Credit by institutional examination may be available for courses which the division deans have determined can be passed by proficiency examination. Students who wish to take these exams must seek approval from the appropriate division dean prior to taking the exam. If an examination is available for the course, the student must see the instructor to discuss the course syllabus and text and decide whether to attempt the examination, and, if appropriate, schedule an appointment to take the examination.

Credit will be awarded provided:
1. performance on the test is at least a "C".
2. the student has earned 12 semester hours of resident credit at Columbia State (excluding Learning Support courses).

Prior to taking the examination, the student must complete an Application for Permission to Take Credit by Examination request (available in the division offices) and pay the Business Services office the fee established for “credit by examination.” Upon offering the examination, the instructor must photocopy the receipt for payment of the fees and attach it to the Credit by Examination Grade Report. Upon evaluation of the examination, the instructor must submit the Credit by Examination Grade Report and the photocopy of the receipt to the appropriate division dean. Upon approval by the division dean, the Credit by Examination Grade Report and the photocopy of the receipt are submitted to the Records office.

Credit awarded prior to the last day of final exams will be posted in that semester. Credit awarded after the last day of final exams will be posted in the following semester.
2. External Credit for Military Service/Schools
Up to two hours of physical education credit will be awarded for active military service provided that the DD-214 form is submitted to the Records office. The DD-214 must verify that a minimum of six months of active duty was served before one semester hour of physical education credit is awarded.

Credit may be awarded for attendance at military schools and job classifications based upon recommendations from the Office of Educational Credit of the American Council on Education. Military service credit is awarded provided that proper documentation supporting service-related educational experiences is presented to the director of records before the end of the second term of enrollment and information is submitted to the V.A. certifying official.

3. External Credit for Specific High School Courses
A student who has completed a secondary course of study and has received a regular high school diploma, has enrolled in a postsecondary institution within two years of graduation, and who demonstrates attainment of equivalent learning outcomes for specified courses may receive credit for those courses through the Columbia State Community College articulation process as of spring 2008. This postsecondary credit will be granted upon successful completion of 12 semester hours of resident credit at Columbia State (excluding Learning Support courses). Transfer of articulated credit from Columbia State to other institutions is at the discretion of the receiving institution.

Students wishing to participate in the articulation program must:
1. Meet specific performance requirements as outlined in the articulation agreements.
2. Attend the Columbia State Community College testing day and complete a comprehensive subject assessment for each credit requested or meet assessment requirements as stated.
3. Pass the assessment requirements for each course for which credit is requested.
4. Enroll at Columbia State within two (2) years of the date of graduation from high school and successfully complete 12 semester hours of resident credit (excluding Learning Support courses).
5. Contact the Science, Technology and Mathematics Division at Columbia State to request the credit.

For more information about the articulation program, consult a high school guidance counselor or the Science, Technology and Mathematics Division dean at Columbia State.

4. External Credit through Tennessee Technology Centers
Students who have completed a diploma program consisting of at least 900 contact hours at a Tennessee Technology Center within the last three (3) years may receive credit hours toward the General Technology Major, A.A.S. degree. This credit may count toward the A.A.S. degree but will carry no quality points and will not count in the calculation of the grade point average. Transfer of articulated credit from Columbia State to other institutions is at the discretion of the receiving institution.

Credit will not be awarded by Columbia State until students have successfully completed fifteen (15) hours of college-level work at Columbia State and all required Learning Support courses. Students should contact the Science, Technology and Mathematics division dean for more information.

5. External Credit for Department of Labor Apprenticeship Program
Students who have completed a recognized Department of Labor apprenticeship program may receive block credit for up to 15 hours toward the General Technology Major, A.A.S. degree. This credit may count toward the A.A.S. degree but will carry no quality points and will not count in the calculation of the grade point average. Transfer of articulated credit from Columbia State to other institutions is at the discretion of the receiving institution.

Credit will not be awarded by Columbia State until students have successfully completed fifteen (15) hours of college-level work at Columbia State and all required Learning Support courses. Students should contact the Science, Technology and Mathematics Division dean for more information.

6. External Credit for Prior Learning
A currently enrolled student at Columbia State may request credit through documented work experience or life experience in the field in which a degree or certificate is being pursued. The credit may be granted for specific course credit in current Columbia State courses or as elective credit in a discipline taught at Columbia State. Credit will be granted only for documented prior learning experiences that demonstrate achievement of the student learning outcomes for the course(s) for which credit is sought. Credit will not be given for RODP courses. Credit for prior learning will not be given for credit that duplicates credit already awarded or for courses for which a CLEP exam is available. If courses for which prior learning credit has been granted are taken at the College at a later date, the credit for prior learning will be revoked.

The total amount of credit awarded cannot exceed 25% of the requirements for the degree or certificate. The credit will be identified as experiential credit on the transcript and may not be accepted for transfer by other institutions. Determination of transferability will be made by the receiving institution.

Students seeking prior learning credit should first contact the appropriate division dean to obtain a Request for Prior Learning Credit form. The completed request form will be reviewed by a faculty member in the discipline for which credit is sought and the division dean. If they agree that the prior learning experiences justify granting credit, the student will be asked to provide documentation of the experiences. After verifying the documentation, the faculty member will complete a Granting of Credit for Prior Learning form and forward it for approval by the division dean and executive vice president - provost for academic and student programs and services. Upon approval, the executive vice president - provost will submit the form to the director of records for posting of the credit into the student’s academic record. The credit will be posted after the student has paid the applicable fees (see “Credit for Prior Learning Fee,” p. 20) and has successfully completed twelve (12) semester credit hours at the College and will not apply toward meeting residency requirements for graduation.

Transcript of Credits
Students who attend Columbia State may request a copy of their permanent academic record (transcript). There is no charge for transcripts; however, the Records office may set a limit on a reasonable number of copies that may be processed at any time and may also establish a nonrefundable charge for the cost of producing transcripts in excess of that number. All transcript requests must be made in writing by mail or fax or through the Online transcript request. Telephone and electronic mail (e-mail)
requests are not accepted. Students may also call the transcript information line at (931) 540-2550 for instructions on obtaining transcripts. No transcripts will be released for or to a student who has any financial obligations with the College or who has not completed all admissions requirements.

The Records office does not issue or reproduce transcripts from other institutions of higher or secondary education. Requests for transcripts or work taken at other colleges, universities, or high schools must be directed to the institution concerned.

Registration for Courses

Full-time Student Semester Hour Load
To be classified as a full-time student, students must register for at least twelve (12) semester hours credit. Sixteen to eighteen (16-18) credit hours is the regular or normal load per semester. Nineteen (19) hours is the maximum load. Any student desiring to register for more than 19 credit hours must have:
1. completed all Learning Support course requirements, and
2. have earned a minimum cumulative grade point average (GPA) of 3.0.

An overload may be requested by completing the Registration and Overload Request form (available at all campus locations) and obtaining an advisor’s signature and the approval of one of the following: an academic division dean, extended campus director, or the associate vice president for faculty, curriculum and programs.

Registration Procedures
Students must observe registration procedures and are expected to complete registration on the dates posted in the academic calendar in the catalog or on the Columbia State Web page. Students who register after the official registration period must pay a late registration fee. Registration following the period established as the last date to register and last day to add a class (adjustment period) is permitted only in exceptional cases and requires the approval of the instructor, curricular coordinator or the division dean. Students are not officially enrolled until all the requirements of registration are completed and all fees are paid.

For eligible students, online registration is available through myChargerNet, which is accessed from www.columbiastate.edu. Columbia State conducts Priority Registration (pre-selection of classes) for current students. Registration information is emailed to all current students to inform them of their day to priority register. Students will be assigned an advisor who will assist in course selection. Registration is conducted for first-time and for students who apply for readmission during the open registration period as listed in the academic calendar. Student orientations are scheduled before the Fall and Spring semesters to assist students in registering for classes. The Columbia State web site each semester also has information on applying for admission or readmission, testing requirements, fee payment, and dropping and adding classes.

Change of Registration Procedures

Students are advised to carefully read the following regulations and procedures which apply to either drop, add or withdrawal. Registration for courses implies that the student has entered into a contract to complete each course’s requirements. Should conditions make it necessary for the student to leave any class or leave the College completely, the student is required to officially change his or her registration status. Failure to do so will result in a failing grade, “F,” on the student’s permanent record.

The “Dropping a Class” and “Adding a Class” procedures are used when a student wishes to change one or more class(es). If the student wishes to drop all classes, the “withdrawal” procedure is used. A student who only informs an instructor that he or she can no longer attend class without also completing the required procedure has not officially dropped or withdrawn.

Cancellation of Scheduled Classes
Columbia State reserves the right to cancel any scheduled class. When this occurs, it is the student’s responsibility to check their schedule by accessing their myChargerNet account or the emailed canceled class listing.

Dropping a Class
Dropping a class is permitted through the “last day to drop a class or withdraw” (see “Academic Calendar,” p. 9).

Students who register after the official registration period must:
1. to drop a course after the last official date to drop (includes RODP courses).
2. to drop any course which the student is auditing.
3. to drop when the student’s account has a hold flag or encumbrance.

Students who need to drop any course after the last official date to drop are required to complete a form and must follow these procedures:
1. Obtain the Change of Registration form and enter required information. This form is available at all College campus locations, and on the college’s web page, www.columbiastate.edu/records/forms.
2. Acquire applicable signatures:
   a. instructor if dropping after the last official date to drop (includes RODP courses).
   b. RODP contact if dropping after the last official date to drop.
3. Present form to the Records office.

Adding a Class
Adding a class is permitted through the “Adjustment Period for Registered Students,” see “Academic Calendar,” p. 9.

Students may add most classes by using myChargerNet. However, to add a course under the following circumstances students must come in person to the Records office or one of the College’s campus locations:
1. to add a course when the student’s account has a hold flag or encumbrance.
2. to add a course which the student wants to audit.

Change To or From Audit
Qualified credit students who register for audit may change to credit prior to the end of the adjustment period (see Academic Calendar, p. 9). This may be done on a Change of Registration form by marking “Change from Audit to Credit” and submitting the completed form to the Records office or any of the College’s campus locations. Students cannot change from audit to credit after the adjustment period.
Any time prior to the deadline for dropping or withdrawing, students may change from credit to audit in lieu of dropping a course. This may be done on a Change of Registration form by marking “Change from Credit to Audit” and submitting the completed form to the Records office or any of the College’s campus locations.

**Withdrawal**

Students who stop attending all classes without officially dropping all courses have not withdrawn from the College and will receive a failing grade of "F" in each class. Withdrawal through the “last day to drop a class or withdraw” is permitted when the student has met all obligations to the College.

Most students may drop all classes (withdraw) by using myChargerNet account. However, to withdraw under the following circumstances students are required to complete a form and must come in person to the Records office, or to one of the College’s campus locations:

1. to withdraw after the last official date to drop (includes RODP courses).
2. to withdraw when enrolled in an audit course.
3. to withdraw when the student’s account has a hold flag or encumbrance.

Students who need to drop all courses (withdraw) after the last official date to drop are required to complete a form and must follow these procedures:

1. Obtain the Change of Registration form and enter required information.
2. Acquire applicable signatures:
   a. instructor if dropping after the last official date to drop (includes RODP courses).
   b. RODP contact if dropping after the last official date to drop.
3. Present form to the Records office.

Students who are unable to process their withdrawal in person may submit to the Records office a signed letter requesting withdrawal. In the event a student is incapacitated, their designee should provide proper documentation for withdrawal of the student.

**Grades for Withdrawals and Drops**

Following the last day of the registration adjustment period, and not later than two-thirds into the semester (see “Academic Calendar,” p. 9), a student may officially drop a course(s) or withdraw from the College and receive a “W”. A “W” means that no hours were completed and the grade point average will not be affected. Students who drop a course or who withdraw from the College after two-thirds of the semester complete will receive a “W” in the course(s) they are passing. Students will receive a failing grade, “F”, in the course(s) they are not passing unless it can be clearly demonstrated that an unusual circumstance or hardship exists. (See “Guidelines for Permitting Late Withdrawal.”)

**Guidelines for Permitting Late Withdrawal**

Circumstances which directly hinder a student’s pursuit of a course and which are judged to be out of the student’s control may be a justifiable reason for permission for late withdrawal from the College.

Students who leave the College under mitigating circumstances without officially withdrawing may later appeal to the instructor for a late withdrawal. This will be permitted only if students can show that withdrawal was under conditions where they could not have been expected to officially withdraw and the student’s records are free of any encumbrances.

Following are some general categories of mitigating circumstances (this list is not all inclusive):

1. Serious illness of the student.
2. Serious illness or death in the student’s immediate family.
3. Immediate family or financial obligations which require a change in terms, hours or place of employment which prevents completion of a course.
4. Late withdrawal from a course due to unsatisfactory achievement may be considered a mitigating circumstance if (a) the student can demonstrate good faith effort in the course up to the point of withdrawal; (b) the student can submit evidence that tutoring was sought and a counselor, advisor, or the instructor of the course was consulted regarding an attempt to remedy the unsatisfactory work; (c) the student attempted to drop or withdraw prior to the deadline but was encouraged to continue or was denied approval for withdrawal; or (d) it is determined that the course will not be repeated by the student without successful remedial study to prepare for completion of the course.

**Classroom Behavior**

The faculty member teaching the class has the primary responsibility for control over classroom behavior in that class. Faculty are expected to maintain academic integrity and an environment conducive to learning within the classroom. In doing so, they are expected to adhere to College definitions for academic dishonesty and academic misconduct and with the procedures to be followed in the event a student is accused of either (see “Student Conduct and Discipline,” p. 193).

**Class Attendance Policy**

Records of attendance are maintained by the instructors beginning with the first class period. Unless prevented by circumstances beyond their control, students are required to attend all classes for which they are registered on a regular basis. Regardless of the cause or nature of an absence, students are responsible for all class work covered or assigned during the absence. Policy for evaluating attendance as a part of the course grade and the procedure for making up class work missed during an absence is developed by each instructor. Whenever possible, students should make arrangements in advance for scheduled examinations or class work that will be missed during an anticipated absence.

**Institutional Absence**

Students may be granted administrative or “institutional” absence when the student represents the College at a public event which is in the interest of the College or is engaged in an activity such as a field trip which contributes to the education of the student. In granting an administrative absence, the College disclaims any liability which may occur from the loss of instruction.

**Grades**

**Grading System**

At the end of each semester the quality of students’ work is evaluated by the instructor. Grades are indicated by letters and based on a four quality point system. Interpretation and quality points for each letter grade are:
Upon successful completion of the term, the student will be placed in academic good standing with Columbia State. Should the student wish to continue with Columbia State they must comply with the retention standards listed below.

Retention Standards
Dual Enrollment students see “High School Students” on page 16 for retention policies related to the Dual Enrollment program.

To remain in academic good standing, students must meet the following retention standards:

1. attain a 2.0 grade point average (GPA) for the current semester (see “Grading System” for instructions on calculating GPA), or  
2. meet minimum cumulative GPA as shown below:
   - 0 - 14.0 grade point hours
   - 14.1 - 26.0 grade point hours
   - 26.1 - 40.0 grade point hours
   - 40.1 - 48.0 grade point hours
   - 48.1 - 56.0 grade point hours
   - 56.1 and above grade point hours

Failure to meet one of the above retention standards for the semester will result in academic probation. Failure to meet the above retention standards following academic probation will result in academic dismissal from the College.

Academic Dismissal
Students placed on a first academic dismissal are suspended for one term (not including summer) and are eligible to reenroll on probation as follows by completing an Application for Admission/Readmission:

1. first dismissal at the end of fall semester: eligible to reenroll the next summer semester  
2. first dismissal at the end of spring semester: eligible to reenroll the next spring semester  
3. first dismissal at the end of summer semester: eligible to reenroll the next spring semester

Students placed on academic dismissal for the second or more times will be suspended for a period of one year (three terms including summer). Students who have served the designated terms of dismissal will be readmitted to the College on probation with no need to appeal.

Early Readmission for Students on Academic Dismissal
All students (including transfer students) who have been dismissed for successive (back to back) terms are not eligible for early readmission and may not appeal. They will remain on dismissal for a period of one year.

Students with first or non-subsequent dismissals who wish to return early have the following options:

1. Students who believe that their circumstances have improved, and they can now be academically successful may continue on probation and register for a maximum of 8 semester hours. They do not have to appeal but they must notify the Records office in writing of their intention to continue.

2. Students who wish to take more than 8 semester hours must submit the Academic Dismissal Appeal for Additional Hours form to the Admissions Policies and Appeals Committee. The
committee may either sustain the 8 hour limit or allow registration for more hours with one or more of the following stipulations:

a. require the student to repeat courses in which the earned a failing grade.

b. recommend academic or career counseling.

Students should explain on the appeal form any unusual hardships that they wish the committee to consider in its deliberations. Students must outline the actions they will take to ensure their academic success.

The appeal form must be submitted at least 24 hours prior to the committee’s final meeting. Permission to take more than eight hours will be granted only under extraordinary circumstances. The committee’s decision is final.

If the academic calendar is such that a student registers before the official dismissal lists are communicated to all concerned, the student’s current registration will be canceled and all paid fees refunded.

Course Repeats

Students are permitted to repeat courses in which their final grades are “C” or lower. Students may be permitted to repeat a course in which a grade of “B” or higher was earned only with the approval of the executive vice president - provost for academic and student programs and services as an exception to this policy.

Upon repeating a course, the original credit earned and any quality points acquired are excluded from the cumulative totals on the next grade report. In the event that a student repeats all grades received in the third and all subsequent times will be included in the grade point average.

<table>
<thead>
<tr>
<th>Time in Course</th>
<th>Grades Included in Computation</th>
</tr>
</thead>
<tbody>
<tr>
<td>1st</td>
<td>Original grade earned</td>
</tr>
<tr>
<td>2nd</td>
<td>Only the grade earned the 2nd time</td>
</tr>
<tr>
<td>3rd and subsequent</td>
<td>Grades earned in the 3rd and all subsequent times are calculated in the grade point average.</td>
</tr>
</tbody>
</table>

The student’s record will continue to reflect all grades earned even if a course has been repeated and excluded from grade/ hour totals.

Official Audit of a Course

Students may register in a course for the purpose of audit. Permission to audit is given on the basis of space available and/or discretion of the instructor and can not be processed through Self-Service but requires entry by Records office personnel. However, Learning Support courses may not be taken for audit. Audit students may or may not be required to do all the work assigned; however, they do not take the final examination. Students auditing a course do not receive credit for the course, and a grade is not assigned. Grade reports will carry the symbol “AU” reflecting no credit attempted and no quality points earned. Fees for audit students will be assessed on the same basis as fees for credit students.

Academic Fresh Start

Any person who has not been enrolled in a college or university for a period of four years may, upon reenrolling at Columbia State or transferring to Columbia State, but prior to the completion of 15 hours of degree coursework, petition to have grades on all prior Columbia State coursework disregarded in calculating his or her cumulative grade point average. Students choosing this option should be aware that all previous courses, both passed and failed, will be forfeited for degree or certificate purposes. However, previously satisfied Learning Support courses will not be forfeited.

If the request is granted, the earlier coursework will not count toward meeting requirements for graduation but would appear on the student’s transcript. The student must maintain a 2.00 grade point average and complete 15 semester hours of degree credit coursework before the student’s permanent record will be modified to indicate a “fresh start” was granted. A student will only be approved for the academic fresh start one time. For information on applying for a fresh start, contact the Records office.

A student who plans to transfer to another college or university should contact that institution to determine the impact of academic fresh start prior to implementing the program at Columbia State.

Availability of Grades

Students may review their grades for a particular semester by accessing their myChargerNet account on the Columbia State home page at www.columbiastate.edu.

Honors

President’s List and Dean’s List

At the end of the fall and spring semesters a list of honor students known as the President’s List and the Dean’s List are published to recognize scholarly achievements.

President’s List - To qualify for the President’s List students must earn 15 credit hours for the semester (excluding Learning Support) with a semester GPA of 3.90 - 4.00.

Dean’s List - To qualify for the Dean’s List students must earn 12 or more credit hours for the semester (excluding Learning Support) with a semester GPA of 3.50 or higher (not to include those on President’s List).

Graduation Honors

Degree students graduating with the following grade point averages will receive the corresponding honor designations on their diplomas and Columbia State transcript:

- 3.90 - 4.00 Summa Cum Laude
- 3.70 - 3.89 Magna Cum Laude
- 3.50 - 3.69 Cum Laude

Students who graduate Summa Cum Laude are awarded gold cords to wear at Commencement. Certificate students are not eligible for Summa, Magna, and Cum Laude honors.

Graduation honors are based on degree credit courses only; however, the overall combined GPA that might include a Learning Support course(s) must be equal to or higher than the overall GPA.
Policy on the Awarding of Degrees
Columbia State awards four degrees: the Associate of Arts (A.A.), the Associate of Science (A.S.), the Associate of Science in Teaching (A.S.T.), and the Associate of Applied Science (A.A.S.).

Students may not graduate before completing all Learning Support course requirements as determined by their placement scores.

The College will not award the A.A. or A.S. degree to persons who already hold an A.A., A.S., A.S.T., baccalaureate, or higher degree. Students holding advanced degrees may be awarded the A.A.S. degree provided they meet the stated requirements. Eighteen (18) hours toward those requirements must be earned through instruction by Columbia State.

Multiple Degrees and Certificates
Students may earn an A.A., A.S. or A.S.T. degree (designed for transfer) and an A.A.S. degree (not designed for transfer) by completing the curriculum prescribed plus 16 semester hours over and above the total number of hours required for the first degree.

Students who have been awarded an A.A.S. degree who complete a different major which includes 16 semester hours over and above those required for the first A.A.S. degree will have reflected on their Columbia State transcript only that a second major was completed. Additional A.A.S. degrees/diplomas will not be awarded.

Students may not graduate before completing all Learning Support course requirements as determined by their placement scores.

Multiple Degrees and Certificates
Students may earn an A.A., A.S. or A.S.T. degree (designed for transfer) and an A.A.S. degree (not designed for transfer) by completing the curriculum prescribed plus 16 semester hours over and above the total number of hours required for the first degree.

Students who have been awarded an A.A.S. degree who complete a different major which includes 16 semester hours over and above those required for the first A.A.S. degree will have reflected on their Columbia State transcript only that a second major was completed. Additional A.A.S. degrees/diplomas will not be awarded.

Students who fail to do so will not graduate and their diplomas will be withheld.

Columbia State holds one graduation ceremony in May of each year. Students who plan to complete the requirements for graduation must file the Intent to Graduate form prior to the published deadline (See "Academic Calendar," p. 9).

Students who are enrolled spring semester in the courses they need for graduation will be permitted to participate in the graduation ceremony, but will not be awarded the degree until after grades are received and degree requirements have been confirmed as completed. Students who have registered for summer and who are scheduled to be enrolled in the final courses needed for graduation may also participate in the graduation ceremony. Even though these students participate in the ceremony, the degree will not be awarded until all courses are satisfactorily completed.

Faculty Award
The faculty award is given at the Student Awards Convocation to recognize the graduating student who, in the opinion of the faculty, has contributed most to the advancement and betterment of Columbia State. The Jo L. Hutton Prize and an appropriately inscribed plaque are awarded to the student.

All students who plan to graduate with a degree must take a general education examination as well as any other examination required by the College or the Tennessee Board of Regents.
Academic Programs and Services

Academic programs and credit course offerings at Columbia State are provided through three academic divisions within the area of Instruction. The Extended Campuses and Programs office coordinates the delivery of these offerings to the College's extended campuses and temporary teaching sites. Non-credit offerings are provided through the Economic and Workforce Development office. The University Center coordinates with universities offering degree programs on the Columbia campus.

Division of Health Sciences
Students seeking to work in the health care field may choose from several programs which prepare them for entry-level positions in these fields. These include emergency medical technology, nursing, radiologic technology, respiratory care, and veterinary technology.

Division of Humanities and Social Sciences
The humanities disciplines serve the entire College by providing opportunities for artistic and intellectual development in classroom and co-curricular activities. The required and elective courses offered are designed to teach students to think critically, to appreciate the record of cultural achievement of humankind, to write and speak effectively and creatively about human experience, and to examine and refine the individual's view of life. Transfer students may select an emphasis in art, English, foreign language, graphic design, humanities, mass communications, music, public relations, speech communications and Theatre Arts.

Social science courses attempt to acquaint students with the various aspects of human beings in their relations to culture, environment, behavioral patterns, heritage and political institutions. University-parallel emphases are offered in early childhood education, elementary education, exercise science, history, political science, psychology, social work, and sociology. A certificate program is available in early childhood education.

Division of Science, Technology and Mathematics
For those students interested in the business area or in technology and industry-related fields, this division offers numerous options. Students may follow a university parallel track or seek a degree in business information technology with options in computer systems, medical office, and office systems; business management or general technology. A career-entry program is available in criminal justice. They may also enroll in a certificate program in business management.

Courses in mathematics and science are offered in support of a variety of transfer and applied sciences programs. These courses help students develop the mathematical and scientific skills necessary for job entry or to continue study in a technologic or pure-scientific field. University-parallel emphases are offered in agriculture, biology, chemistry, mathematics, and physics. Moreover, pre-professional emphases are offered in dental hygiene, dentistry, engineering, medicine, pharmacy, and physical therapy.

Learning Support Program
The Learning Support program is designed to assure students are college ready to enter the rigors of the college curriculum. Faculty and staff provide assistance to students to help them succeed in meeting required competencies.

Courses are offered in three skills areas: writing, reading, and mathematics. These skill courses are listed in the courses description section of the catalog as 0800 level courses in English, Reading and Mathematics. For additional information on program placement requirements see http://www.columbiastate.edu/learning-support.

Economic and Workforce Development
Columbia State plays an important role in the region’s economic growth, community development and quality of life. The Economic and Workforce Development office seeks to strengthen this role through business and industry services, economic development partnerships, and professional development opportunities.

Business, industry, and government have unique education and training needs. The Economic and Workforce Development office works closely with organizations throughout the Columbia State service area to identify these needs and develop appropriate services. Services include noncredit professional development and specialized contract training.

Economic development partnerships help communities maximize strengths and overcome weaknesses. The Economic and Workforce Development office seeks opportunities for Columbia State to participate in partnerships with economic development agencies, education and training providers, and other organizations throughout the region. These efforts help communities gain access to vital education and training services.

Columbia State awards continuing education units to persons successfully completing many of its noncredit courses.

University Center
For those students who desire a degree beyond an Associate degree, Columbia State partners with Middle Tennessee State University, Tennessee State University and Trevecca Nazarene University to bring baccalaureate degree programs to the Columbia State campus.

Partnerships include:

Elementary Education (K-6) with Middle Tennessee State University (MTSU) - Students who have completed an Associate of Science in Teaching degree can complete a B.S. degree on the Columbia State campus. This degree is designed to meet the professional needs of students planning to teach kindergarten through sixth grade.

Management and Human Relations (MHR) with Trevecca Nazarene University - This B.A. degree program is designed for the working adult (age 23 or older) who has completed at least 60 semester hours of prior college work. Classes meet just one time per week, between 6:00 - 10:00 p.m. on Columbia State's campus in Columbia, or between 8:00 a.m. - Noon on Saturdays at Columbia State's campus in Franklin. The coursework is divided into three semesters, 12 credits per semester. The classes are taken one at a time, in sequence. Every five weeks the class and professor change, but the students remain together for the entire 13-month program. More information about the MHR program is available Online at www.trevecca.edu/mhr.

Trevecca University offers a Master of Science in Management
The Online degrees offered by Columbia State include:

- Associate of Applied Science in Professional Studies Concentration: Information Technology
- Associate of Applied Science in Early Childhood Education
- Associate of Applied Science in Web Technology
- Web Page Authoring Technical Certificate
- Associate of Arts in General Studies (University Parallel)
- Associate of Science in General Studies (University Parallel)
- Updated: Associate of Science in General Studies: Elective Concentration for: Teacher Aides/Paraprofessional Preparation (University Parallel) Designed for teacher aides interested in completing their A.S. Online. Elective courses customized to address the course credentialing of paraprofessionals for the "No Child Left Behind" requirements.

For more information on these degrees, access the RODP Web site at www.rodp.org.

The following are approved RODP General Education requirements for students admitted Fall 2004 and later.

Communication (9 hours)

ENGL 1010: English Composition I -- 3 hours
ENGL 1020: English Composition II -- 3 hours
SP 110: Fundamentals of Public Speaking -- 3 hours

History (Choose two courses - 6 hours)

*HIST 1110: Survey of World History I -- 3 hours
*HIST 1120: Survey of World History II -- 3 hours
HIST 2010: U.S. History I -- 3 hours
HIST 2020: U.S. History II -- 3 hours
HIST 2030: Tennessee History -- 3 hours

Humanities (Choose 9 hours including 3 hours Literature)

*ART 1010: Art History Survey I -- 3 hours
*ART 1020: Art History Survey II -- 3 hours
*ART 1030: Art Appreciation -- 3 hours
*ENGL 2010: Introduction to Literature I: Fiction -- 3 hours
ENGL 2110: American Literature I -- 3 hours
ENGL 2120: American Literature II -- 3 hours
*ENGL 2210: English Literature I -- 3 hours
*ENGL 2220: English Literature II -- 3 hours
*ENGL 2410: Western World Literature I -- 3 hours
*ENGL 2420: Western World Literature II -- 3 hours
HUM 1010: Introduction to Humanities I -- 3 hours
HUM 1020: Introduction to Humanities II -- 3 hours
*MUS 1030: Music Appreciation -- 3 hours
*PHIL 121: Elementary Ethics -- 3 hours
*PHIL 201: Introduction to World Religions -- 3 hours
*PHIL 1030: Introduction to Philosophy -- 3 hours
*THEA 1030: Introduction to Theatre -- 3 hours
HIST 220: African American History -- 3 hours

Sciences (Choose two courses - 8 hours)

ASTR 1030: Astronomy and Lab -- 4 hours
BIOL 1010: Biology I and Lab -- 4 hours
BIOL 1020: Biology II and Lab -- 4 hours
BIOL 2100: Human Anatomy and Physiology I -- 4 hours
BIOL 2120: Human Anatomy and Physiology II -- 4 hours
CHEM 1010: Intro to Chemistry I and Lab -- 4 hours
CHEM 2020: Intro to Chemistry II and Lab -- 4 hours
*ESC 1110: Introduction to Environmental Science I -- 4 hours
*ESC 1120: Introduction to Environmental Science II -- 4 hours
PHYS 1030: Concepts of Physics and Lab -- 4 hours
PSCI 1010: Survey of Physical Science I -- 4 hours

Mathematics (Choose one - 3 hours)

MATH 1130: College Algebra -- 3 hours
MATH 1530: Probability and Statistics (non calculus) -- 3 hours
MATH 1630: Finite Mathematics -- 3 hours
MATH 1710: Precalculus I -- 3 hours
MATH 1720: Precalculus II (trigonometry) -- 3 hours
MATH 1830: Intuitive Calculus -- 3 hours
MATH 1910: Calculus I -- 4 hours
MATH 1920: Calculus II -- 4 hours

Social Science (Choose two courses - 6 hours)

ECON 2010: Economics I -- 3 hours
ECON 2020: Economics II -- 3 hours
*GEOG 105: World Regional Geography -- 3 hours
POL 1010: US Government and Politics -- 3 hours
POL 1020: Introduction to Political Science -- 3 hours
PSYC 1010: General Psychology -- 3 hours
SOCI 1010: Introduction to Sociology -- 3 hours
SOC 1020: Social Problems -- 3 hours
*SOCI 1120: Introduction to Cultural Anthropology -- 3 hours
SOCI 2000: Marriage and Family -- 3 hours

*Courses contains at least one component of international content

For additional information regarding courses that are available through the Regents Online Degree Program go to www.rodp.org.

Extended Campuses and Programs

The Extended Campuses and Programs office at Columbia State is responsible for coordinating course offerings and services at the College’s extended campuses and temporary instructional sites. The office also works with employers, students, and faculty to provide cooperative education opportunities and with K-12 schools to provide dual enrollment and educational outreach programs. Contact extended campuses as follows: Clifton - (888) 346-6581, Lawrenceburg - (931) 766-1600, Lewisburg - (931) 359-0351, Williamson County - (615) 790-4400.

Cooperative Education

Cooperative education (co-op) gives students the opportunity to integrate classroom study with related work experience in industry, business, or government. Columbia State Community College believes students may develop needed skills by engaging in challenging and interesting situations in the work place. This applied learning provides opportunities for students to demonstrate their abilities in real-world work environments. The program is flexible and is tailored to meet the needs of each individual student.
Cooperative education is similar to an independent study course. During periods of co-op employment, students are enrolled in a co-op course, pay a registration fee, and comply with department requirements. In order to qualify for entry and continue participation in the program, students must meet criteria outlined in the most current program brochure, and must not have engaged in conduct that resulted in college disciplinary sanctions or academic penalties.

Although there is no guarantee of co-op placement, permanent work or any compensation, every effort is made to place students to their best educational and financial advantage. If remuneration is involved, the rate of pay is determined by agreement of the employer and the student. The employer pays wages directly to the student.

The co-op employer provides a supervisor and the College assigns a faculty sponsor for each student. Periodic reports from supervisors and communications by faculty assure that each student obtains maximum benefit from the program. Grading for co-op courses is on a pass/fail basis. Participation in cooperative education involves no obligation on the part of either the student or the employer with regard to permanent employment after graduation.

For more information on cooperative education, call (615) 790-4409.

Distance Education
Distance education is a method for extending educational opportunities beyond the boundaries of the traditional campus. Columbia State offers a number of courses each semester through non-traditional delivery formats including hybrid courses, interactive video, and Internet courses. These courses have the same course requirements, transferability, and general content as courses with the same designation which are taught through traditional classroom lecture.

Distance education courses are included in each semester's course schedule. For more information, access www.columbiastate.edu and click on "Distance/Online Education."

Hybrid Courses
"Hybrid" is the name used to describe a course that combines in-the-classroom instruction with computer-based, Online learning. In a hybrid course, half of the course is presented Online and, as a result, the amount of on-campus classroom time is reduced by one-half.

Interactive Video
Traditional courses are delivered via interactive compressed video which provides transmission of live two-way audio, video, and data to all five Columbia State campuses. Interactive video classes are listed in the appropriate subject section in the course schedule.

Internet Courses
Internet courses are offered Online. Students may use campus computer facilities or participate using a personal computer. Students should check the course schedule or the Distance/Online Education Web site for computer system and program requirements and complete the “Am I A Good Candidate for Online Learning?” assessment prior to registering for Internet courses.

Dual Enrollment
Columbia State has agreements with a number of high schools that allow qualifying students to earn credit simultaneously during the high school schedule or after the school day. For information, contact the Dual Enrollment Coordinator at (615) 790-4409.

Planning a Course of Study

Academic Advising
Although educational decisions are ultimately the student's responsibility, it is important that every student receive academic advising to ensure the best possible choices are made. All Faculty advisors are available to students for consultation and maintain regular office hours for this purpose. Students will be assigned advisors by mid-term of their first semester of study. Students may print a Degree Audit Evaluation by accessing their myChargerNet account. These printouts will indicate the courses remaining toward particular degrees or certificates.

Students are responsible for:
• knowing the graduation eligibility requirements for their major as stated in the catalog,
• obtaining an equivalency table and/or the requirements for graduation at the senior institution to which students plan to transfer,
• making an appointment with an advisor and keeping it,
• knowing important dates such as schedule change deadlines or the last date for drop/withdrawal/change to audit, and
• consulting with instructors and with an advisor for referral to college resources for help when experiencing academic difficulty.

Placement in Courses
It is the responsibility of the advisor and the student to review the student's admissions and testing data and academic record to assure that all course and program prerequisites are met. Students should refer to the "Policy and Procedures for Mandatory Placement of Students," p. 17, for guidelines regarding Learning Support courses. The College may deny registration in a course where the Learning Support prerequisite or any other prerequisite has not been met.

Planning a Program of Study
The selection of a degree or certificate program is basic to planning a program of study since the general education and program-specific requirements vary considerably from program to program. Degree programs which may be selected include the Associate of Arts, Associate of Science, Associate of Science in Teaching, and the Associate of Applied Science. Other shorter programs of study may lead to a certificate. Information on specific programs can be accessed through the College Web site.

Career-Entry programs are designed primarily for immediate employment and require the selection of a program-specific major which leads to the Associate of Applied Science (A.A.S.) degree or the technical certificate.

These programs are not designed for transfer to a senior institution but some programs and courses may be transferable at the discretion of the receiving institution.
Technical Certificate programs consist of fewer than 33 semester hours and are used for skills upgrade or to prepare for licensure examinations. These courses may result in a technical certificate which is noted on the student’s transcript. The courses in these certificates can be applied towards an Associate of Applied Science degree.

Career Advancement programs provide documentation for employment or professional development credit. The courses may be credit or non-credit and are focused on training for specific skills.

Pre-professional programs are transfer programs which lead to an Associate of Science or Associate of Arts degree and provide students with the first two years of preparation for entrance into a professional school such as medicine at a university. Since the course requirements for admission to these professional schools vary considerably, it is essential that students be familiar with the entrance requirements of the university to which they intend to apply and that they work closely with their pre-professional program advisor at Columbia State when designing their program of study. Generally, it is wise to select an emphasis in a field with similar requirements, for example biology or chemistry, and develop a program of study for that field that includes the professional school entrance requirements.

Tennessee Transfer Path (TTP) are designed to transfer into a baccalaureate program at Tennessee public universities. It is essential that transfer students decide on a transfer institution as soon as possible and follow the major requirements when planning a program of study. Degree checklists for the various TTP’s are available Online at www.columbiastate.edu.

Students transferring to a Tennessee Board of Regents (TBR) institution must meet the general education requirements listed below under the “Tennessee Board of Regents’ General Education Requirements and Undergraduate Requirements.” TBR institutions include all state community colleges, Austin Peay State University, East Tennessee State University, Middle Tennessee State University, Tennessee State University, Tennessee Technological University, and the University of Memphis.

General Education Philosophy and Requirements

ENGAGE. LEARN. SUCCEED. CONTRIBUTE.

Columbia State strives to engage the entire college community in a learning centered environment in which students acquire the essential skills needed to be successful in and contribute to their communities.

The general education core required of students in all degree programs is central to achievement of this goal. Within this core students will learn by reading, writing, speaking, and solving quantitative problems within the disciplines explored as part of a broad general education and within those specific to the students' major field. As a necessary corollary to application of the essential skills in learning, students will be required to think critically about their subjects, identify relevant sources of information, and use technology effectively.

Learning occurs within the context of an expanded core of knowledge which provides a broader context for understanding, appreciating and living in the modern world. Students will acquire this knowledge by surveying one or more disciplines within each of the following general areas of study:

- Social/Behavioral Sciences
- Humanities/Fine Arts
- Natural Sciences/Mathematics

For each of the selected disciplines, students will understand the central concepts defining the selected disciplines; appreciate the historical, political, and/or cultural impact of the disciplines; and understand how the disciplines apply to their life and the world at large.

Tennessee Board of Regents’ General Education Requirements and Undergraduate Requirements

Effective Fall Semester 2004, each institution in the State University and Community College System of Tennessee (hereafter identified as the Tennessee Board of Regents System) will subscribe to common general education requirements at the lower-division. These requirements consist of forty-one (41) semester hours in the following subject categories and are required for completion of the Associate of Arts (A.A.), Associate of Science (A.S.), Associate of Science in Teaching (A.S.T.), and all baccalaureate degrees.

<table>
<thead>
<tr>
<th>Subject Category</th>
<th>Required Hours</th>
</tr>
</thead>
<tbody>
<tr>
<td>Communication</td>
<td>9 semester hours*</td>
</tr>
<tr>
<td>Humanities and/or Fine Arts</td>
<td>9 semester hours</td>
</tr>
<tr>
<td></td>
<td>(One course must be in literature.)</td>
</tr>
<tr>
<td>Social/Behavioral Sciences</td>
<td>6 semester hours</td>
</tr>
<tr>
<td>History</td>
<td>6 semester hours**</td>
</tr>
<tr>
<td>Natural Sciences</td>
<td>8 semester hours</td>
</tr>
<tr>
<td>Mathematics</td>
<td>3 semester hours</td>
</tr>
<tr>
<td>**Total</td>
<td>41 semester hours</td>
</tr>
</tbody>
</table>

Courses designated to fulfill general education requirements by Columbia State Community College for the Associate of Arts and Associate of Science Degree Requirements are listed on p. 43. A complete listing of the courses fulfilling general education requirements for Tennessee Board of Regents institutions is available on their Web site at www.tbr.edu.

Students pursuing a Bachelor of Arts degree shall be required to demonstrate proficiency in a foreign language equivalent to completion of two years of college-level work. Students pursuing an Associate of Arts degree shall be required to demonstrate proficiency in foreign language equivalent to completion of one year of college-level work.

*Six (6) semester hours of English composition and three (3) hours in English oral presentational communication are required.

**Students who lack the required one unit (one year) of American History from high school as an admissions requirement must complete six (6) semester hours of U.S. History or three (3) semester hours of U.S. History and three (3) semester hours of Tennessee History to fulfill the history requirements in general education. Otherwise, students may choose from among the history courses approved at a particular institution to fulfill the six-semester hour requirement in history.
Undergraduate Degree Requirements and Provisions

All baccalaureate degrees offered by institutions in the Tennessee Board of Regents System shall require a maximum of 120 semester hours except in certain degree programs in which approval to exceed the maximum has been granted. The programs approved as exceptions to the maximum are identified in institutional catalogs.

All associate degrees shall require a maximum of 60 semester hours except in certain degree programs in which approval to exceed the maximum has been granted. The programs approved as exceptions to the maximum are identified in institutional catalogs.

Credit hours earned in Learning Support courses are institution credit; they are not applicable to credit hours required for any certificate, associate, or baccalaureate degree.

College courses taken to address course deficiencies in high school preparation and to meet minimum university admission requirements effective fall 1989 may be used concurrently to satisfy general education requirements specified above with the exception of foreign language. Relative to removing deficiencies in foreign language, the following provisions apply:

1. Students who pursue programs leading to the Associate of Science or Bachelor of Science degrees may apply foreign language courses taken to remove the deficiencies as electives, if appropriate, or otherwise as add-on hours.
2. Students who pursue programs leading to the Associate of Arts and Bachelor of Arts degrees may apply foreign language courses taken to remove deficiencies toward fulfillment of degree requirements.

Transfer Provisions of General Education Courses

As a result of the 2010 Tennessee Complete College Act, public colleges and universities have an approved transfer tract for many majors that assures transfer with full junior status provided community college graduates do not change their major before entering their university studies.

1. Students who complete the Associate of Arts or Associate of Science degree and transfer to a university within the Tennessee Board of Regents System will have satisfied all lower-division general education requirements.
2. Students who complete blocks of subject categories will have satisfied the general education requirements for the categories of note. For example, if the eight (8) semester hours of natural sciences are completed, then this block of general education requirement is fulfilled upon transfer to an institution within the Tennessee Board of Regents System. When a subject category is incomplete, a course-by-course evaluation will be conducted, and the student will be subject to specific requirements of the receiving institution.
3. Institutional/departmental requirements of the grade of “C” will be honored. If credit is granted for a course with the grade of “D,” any specific requirements for the grade of “C” by the receiving institution will be enforced.
4. In certain cases, specific courses must be taken in general education. It is important that students and advisors be aware of any major requirements that must be fulfilled under lower-division general education. In cases where specific courses are required as part of general education for certain majors, the student is responsible for enrolling in the correct courses. Failure to fulfill specific major requirements in lower-division general education may result in the need to complete additional courses.
Associate of Arts and Associate of Science
Degree Requirements

Columbia State Community College

General Degree Requirements
All associate degrees awarded by Columbia State Community College shall require 60 semester credit hours with an overall Grade Point Average (GPA) of at least 2.0. The GPA includes all classes taken including those not required for the degree. At least 18 of the credit hours must be earned in residence at Columbia State. Students may not graduate before completing all Learning Support course requirements as determined by their placement scores. Credit hours earned in Learning Support or other courses for institutional credit only are not applicable as credit hours required for the degree.

Degree Requirements¹ for the Associate of Science (A.S.)

Communications:
- English Composition: 6 credit hours
  - ENGL 1010 - Composition I Credit: (3)
  - ENGL 1020 - Composition II Credits: (3).
- Speech: 3 credit hours
  - SPCH 1010 - Fundamentals of Speech Coommuncation Credits: (3).
  - or
  - COMM 2100 - Argumentation and Debate Credits: (3).

Humanities/Fine Arts:
- Literature: 3 credit hours
- Courses selected from fine arts/humanities*: 6 credit hours

History: 6 credit hours
- Selected in accordance with requirements of the college or university to which the student plans to transfer.²

Social/Behavioral Sciences*: 6 credit hours

Natural Sciences*: 8 credit hours

Mathematics*: 3 credit hours

*Mathematics Elective - Choose from the following:
  - MATH 1830 - Applied Calculus Credits: (3)
  - MATH 1720 - College Trigonometry Credits: (3)
  - MATH 1710 - Precalculus Algebra Credits: (3)
  - MATH 1701 - College Algebra Credits: (3)

*See “Courses Satisfying General Education Core Requirements” in the next column or degree program sheets beginning on page 46 of the catalog for specific courses meeting this requirement.

Additional Courses: 19 credit hours
- Courses must be appropriate to the program in which the student plans to major upon transfer as listed under the program of study (Substitutions or waivers require approval.)

Total: 60 credit hours

Courses Satisfying General Education Core Requirements
When core requirements are listed as electives in a program of study, the courses must be selected from the following:

History Elective - Choose from the following:
  - HIST 1101 - Survey of World Civilization I Credits: (3)
  - HIST 1120 - Survey of World Civilization II Credits: (3)
  - HIST 2010 - Survey of United States History I Credits: (3)
  - HIST 2020 - Survey of United States History II Credits: (3)
  - HIST 2030 - Tennessee History Credits: (3)

Humanities/Fine Arts Elective - Choose from the following:
  - ART 1030 - Introduction to the Visual Arts Credits: (3)
  - ARTH 1010 - Survey of Art History I Credits: (3)
  - ARTH 2010 - Survey of Art History II Credits: (3)
  - ENGL 2130 - Survey of American Literature Credits: (3)
  - ENGL 2230 - Survey of British Literature Credits: (3)
  - ENGL 2330 - Survey of World Literature Credits: (3)
  - HUM 1130 - Arts and Culture I Credits: (3)
  - HUM 1131 - Arts and Culture II Credits: (3)
  - HUM 2210 - Introduction to Film Studies Credits: (3)
  - MUS 1030 - Music Appreciation Credits: (3)
  - PHIL 1030 - Introduction to Philosophy Credits: (3)
  - PHIL 2030 - Introduction to Ethics Credits: (3)
  - PHIL 2033 - Major World Religions Credits: (3)
  - THEA 1030 - Intro to Theatre and Performance Credits: (3)

Mathematics Elective - Choose from the following:
  - MATH 1530 - Elementary Statistics Credits: (3)
  - MATH 1710 - Precalculus Algebra Credits: (3)
  - MATH 1720 - College Trigonometry Credits: (3)
  - MATH 1830 - Applied Calculus Credits: (3)
  - MATH 1910 - Calculus and Analytic Geometry I Credits: (4)

Natural Sciences Elective - Choose from the following:
  - ASTR 1030 - Astronomy Credits: (4)
  - BIOL 1010 - Introduction to Biology Credits: (4)
  - BIOL 1110 - General Biology I Credits: (4)
  - BIOL 1120 - General Biology II Credits: (4)

(Note: BIOL 1030 cannot be paired with BIOL 1010, BIOL 1020, BIOL 1110.
  BIOL 1120, BIOL 2010, or BIOL 2020 to fulfill the science general education requirement.)

  - BIOL 1110 - General Biology I Credits: (4)
  - BIOL 1120 - General Biology II Credits: (4)
  - BIOL 2010 - Human Anatomy and Physiology I Credits: (4)
  - BIOL 2020 - Human Anatomy and Physiology II Credits: (4)

  - CHEM 1120 - General Chemistry II Credits: (4)
  - CHEM 1110 - General Chemistry I Credits: (4)
  - PHYS 2010 - Elements of Physics I Credits: (4)
  - PHYS 2020 - Elements of Physics II Credits: (4)
  - PHYS 2110 - Physics I Credits: (4)
  - PHYS 2120 - Physics II Credits: (4)
  - PSCL 1030 - Physical Science Credits: (4)

  - ECON 2010 - Macroeconomics Credits: (3)
  - ECON 2020 - Microeconomics Credits: (3)

  - PHDS 2120 - Essential Lifetime Wellness Credits: (3)
  - POLS 1030 - American Government Credits: (3)
  - POLS 1030 - State and Local Government Credits: (3)

  - POLS 201 - Introduction to Politics and Government Credits: (3)
  - PSYC 1030 - General Psychology Credits: (3)
  - PSYC 2130 - Life Span Psychology Credits: (3)
  - SOCI 1010 - Introduction to Sociology Credits: (3)

¹See “Tennessee Board of Regents’ General Education Requirements and Undergraduate Requirements,” p. 41.
²Students transferring to a TBR university should take U.S. History; students transferring to other universities should take the sequence required at the university to which they are transferring. Students who lack the required one unit (one year) of American History from high school as an admissions requirements must complete six (6) semester hours of U.S. History or three (3) semester hours of U.S. History and three (3) semester hours of Tennessee History to fulfill the history requirement in general education.
Degree Requirements for the Associate of Arts (A.A.)
General degree requirements for the Associate of Arts degree are the same as those listed for the Associate of Science. In addition, the Associate of Arts requires proficiency in a foreign language equivalent to completion of one year of college-level work. This requirement may be met by completion of six (6) hours of the same foreign language or through credit by exam.

Tennessee Transfer Path Major
TBR Community College Paths to University of Tennessee and Tennessee Board of Regents parallel transfer routes are for students who plan to transfer into a TBR or UT university baccalaureate program. See program sheets for specific information and course requirements for each Tennessee Transfer Path beginning on page 46 of the catalog.

• Accounting
• Agriculture - Agricultural Business
• Agriculture - Animal Science
• Agriculture - Plant and Soil Science
• Art
• Biology
• Business Administration
• Chemistry
• Criminal Justice
• Economics
• Engineering, Civil
• Engineering, Mechanical
• English
• Exercise Science
• Foreign Language
• History
• Information Systems
• Mass Communications
• Mathematics
• Physics
• Political Science
• Pre-Health Professions (Dental Hygiene, Dentistry, Medicine, Optometry, and Veterinary Medicine)
• Pre-Occupational Therapy
• Pre-Physical Therapy
• Psychology
• Social Work
• Sociology
• Speech Communication
• Theatre Arts

Columbia State Community College - General Transfer Major
These degrees are for students who plan to transfer into university baccalaureate program. See program sheets for specific information and course requirements for each General Transfer Major beginning on page 98 of the catalog.

• Commercial Entertainment
• Early Childhood Education
• General Transfer, No Emphasis
• Graphic Design
• Humanities
• Music
• Public Relations
• Teaching: K-6 (AST degree)*

*Students planning to pursue a degree in secondary education should major in general transfer with an emphasis in the subject that they plan to teach. Electives could include EDU 201 and EDU 221.
Associate of Applied Science Degree and Certificate Requirements

Columbia State Community College
General Degree Requirements
All associate degrees awarded by Columbia State Community College shall require a minimum of 60 semester credit hours with an overall Grade Point Average (GPA) of at least 2.0. The GPA includes all classes taken including those not required for the degree. At least 18 of the credit hours must be earned in residence at Columbia State. Students may not graduate before completing all Learning Support course requirements as determined by their placement scores. Credit hours earned in Learning Support or other courses for institutional credit only are not applicable as credit hours required for the degree.

Associate of Applied Science Degree and Certificate Requirements

General Degree Requirements for the Associate of Applied Science (A.A.S.)
Total semester hours for the Associate of Applied Science degree vary from 60-74 hours with a GPA of at least 2.0 in program courses. Specific degree requirements for majors leading to the Associate of Applied Science degree are listed under each major.

General education course requirements for the A.A.S. are as follows:

- English Composition: 3 credit hours
- Humanities/Fine Arts*: 3 credit hours
- Social/Behavioral Sciences*: 3 credit hours
- Natural Sciences/Mathematics*: 3 - 4 credit hours
- Additional Course*: 3 - 4 credit hours

Total: 15 - 17 credit hours

*See A.A.S. major for specific courses meeting this requirement.

Associate of Applied Science Degree (Career-Entry Programs)
The Associate of Applied Science degree is designed for the student who wishes to move directly into the job market after graduation. See program sheets for specific information and course requirements for each Associate of Applied Science degree beginning on page 115 of the catalog.

- Business Information Technology
  - Option I: Computer Systems
  - Option II: Office Systems
  - Option III: Medical Office

- Business Management
- Criminal Justice Technology
  - Option I: Corrections
  - Option II: Law Enforcement
- General Technology
  - Option I: Business Directed Sequence
  - Option II: EMT-Paramedic Directed Sequence
- Nursing
- Radiologic Technology
- Respiratory Care
- Veterinary Technology

Technical Certificate Programs
Minimum Degree Requirements for Technical Certificates
Specific requirements for technical certificates vary. See specific requirements under each certificate. Students seeking a certificate must earn a minimum of 50% of the credits required for that certificate in residence at Columbia State with an overall grade point average of at least 2.0. This includes all classes taken even those not required for the certificate.

These certificates are designed to allow students to gain entry-level proficiency in specific skills. See program sheets for specific information and course requirements for each Technical Certificate beginning on page 144 of the catalog.

- Business Management
- Commercial Entertainment
  - Option I: Songwriting
  - Option II: Performance
- Early Childhood Education
- EMT-Paramedic
- Film Crew Technology
Program and Career Description:

The Accounting/Business Administration emphasis is a two-year program for students planning to complete a bachelor’s degree in Business Administration, Accounting, or Marketing. Students pursuing careers in accounting, sales, retail management, marketing, or advertising should consider this degree. Below are a few examples of career and salary information.

<table>
<thead>
<tr>
<th>Career</th>
<th>Median Salary with BS degree</th>
<th>Experienced Salary Median</th>
</tr>
</thead>
<tbody>
<tr>
<td>Retail Sales</td>
<td>$30,370</td>
<td>$37,390</td>
</tr>
<tr>
<td>Business Management</td>
<td>$33,290</td>
<td>$39,190</td>
</tr>
<tr>
<td>Accounting</td>
<td>$36,187</td>
<td>$44,890</td>
</tr>
</tbody>
</table>

Career and salary information taken from http://tcids.tbr.edu. Check out this Website for additional information about education requirements and preferred work styles and abilities for these careers. Salaries are not guaranteed.

Transfer Options

Per the Complete College Tennessee Act of 2010, this degree will be transferable to any of the following universities offering a Baccalaureate degree in this major:

- Austin Peay State University
- East Tennessee State University
- Middle Tennessee State University
- Tennessee State University
- Tennessee Tech University
- University of Memphis
- University of Tennessee, Chattanooga
- University of Tennessee, Knoxville
- University of Tennessee, Martin

Articulation agreements exist between other private and non-TN public institutions. These agreements are available at http://www.columbiastate.edu/program-to-program.
ACCOUNTING/BUSINESS ADMINISTRATION

Major in Tennessee Transfer Path with Emphasis in Accounting/Business Administration (A.S.)

Program Requirements

Students may be required to take additional Learning Support courses.

Communications Requirement
ENGL 1010, 1020
SPCH 1010 or COMM 2100

History Requirement (Take 2 courses)
HIST 1110, 1120, 2010, 2020, 2030

Humanities/Fine Arts (Take 3 courses -- one must be a literature course)
ART 1030
ARTH 2010, 2020
ENGL 2130, 2230, 2330
HUM 1130, 1131, 2110
MUS 1030
PHIL 1030, 2030, 2033
THEA 1030

Natural Sciences Requirement (Take 2 courses)
ASTR 1030
BIOL 1030 (must not be paired with another BIOL)
BIOL 1110, 1120, 2010, 2020
CHEM 1110, 1120
PHYS 2010, 2020, 2110, 2120
PSCI 1030

Mathematics Requirement
MATH 1530*

Social/Behavioral Sciences (Take 2 courses)
ECON 2010, 2020

Major Required Courses
ACCT 1010, 1020
MATH 1630, 1830
INF5 1010
Electives**

*Students who plan to transfer to University of Tennessee at Knoxville must complete MATH 2050, Calculus-based Probability and Statistics.

**Students needing MATH 1710 should take this in lieu of the elective prior to MATH 1830.

Note: An elective can be any college-level course.

Requirements for Graduation include:

- earning 18 credit hours in residence at Columbia State.
- maintaining a 2.0 cumulative GPA.
- taking the Exit Exam.

For more information contact:
Holly Brew at
hbrew@columbiastate.edu or 615.790.5676
or
Science, Technology and Math Division office at
931.540.2710

If you have completed Regents Online Degree Program (RODP) courses, download a course equivalency table from www.columbiastate.edu/course-transfers to determine how those courses apply to this program.

Sample Schedule

**First Year – Fall Semester**

- ENGL 1010 Composition I 3
- History Requirement 3
- Electives** 4
- INF5 1010 Computer Applications 3
- ECON 2010 Macroeconomics 3
- 16

**First Year – Spring Semester**

- ENGL 1020 Composition II 3
- Natural Sciences Requirement 4
- ECON 2020 Microeconomics 3
- History Requirement 3
- MATH 1530 Elementary Statistics 3
- 16

**Second Year – Fall Semester**

- ENGL 2130 Survey of American Literature or
- ENGL 2230 Survey of British Literature or
- ENGL 2330 Survey of World Literature 3
- SPCH 1010 Fundamentals of Speech Communication or
- COMM 2100 Argumentation and Debate 3
- MATH 1630 Finite Mathematics 3
- Humanities/Fine Arts 3
- ACCT 1010 Principles of Accounting I 3
- 15

**Second Year – Spring Semester**

- ACCT 1020 Principles of Accounting II 3
- MATH 1830 Applied Calculus 3
- Natural Sciences Requirement 4
- Humanities/Fine Arts 3
- 15

**TOTAL CREDIT HOURS 60**

At some universities, foreign language may be required in certain programs that lead to the Bachelor of Arts Degree. Complete information regarding foreign language requirements at each university may be found on the transfer and articulation Websites of the Tennessee Board of Regents and the University of Tennessee System. Community college students are encouraged to be familiar with foreign language requirements at the universities and, if applicable, complete the requirements before transferring.
Program and Career Description:

The Agricultural Business emphasis is a two-year program for students planning to complete a bachelor’s degree in Agricultural Business or Agricultural Economics. Students pursuing careers in agricultural sales, management, and statistics should consider this degree. Below are a few examples of career and salary information.

<table>
<thead>
<tr>
<th>Career</th>
<th>Beginning Salary with BS degree</th>
<th>Experienced Salary Median</th>
</tr>
</thead>
<tbody>
<tr>
<td>Agricultural Sales</td>
<td>$34,160</td>
<td>$52,490</td>
</tr>
<tr>
<td>Agri Business Management</td>
<td>$36,290</td>
<td>$56,520</td>
</tr>
<tr>
<td>Agricultural Statistics</td>
<td>$35,990</td>
<td>$54,320</td>
</tr>
</tbody>
</table>

Career and salary information taken from http://tcids.tn.gov. Check out this Website for additional information about education requirements and preferred work styles and abilities for these careers. Salaries are not guaranteed.

Transfer Options

Per the Complete College Tennessee Act of 2010, this degree will be transferable to any of the following universities offering a Baccalaureate degree in this major:

- Austin Peay State University
- East Tennessee State University
- Middle Tennessee State University
- Tennessee State University
- Tennessee Tech University
- University of Memphis
- University of Tennessee, Chattanooga
- University of Tennessee, Knoxville
- University of Tennessee, Martin

Articulation agreements exist between other private and non-TN public institutions. These agreements are available at http://www.columbiastate.edu/program-to-program.
AGRICULTURE - AGRICULTURAL BUSINESS

Major in Tennessee Transfer Path with Emphasis in Agriculture - Agricultural Business (A.S.)

Program Requirements

Students may be required to take additional Learning Support courses.

Communications Requirement
ENGL 1010, 1020
SPCH 1010 or COMM 2100

History Requirement (Take 2 courses)
HIST 1110, 1120, 2010, 2020, 2030

Humanities/Fine Arts (Take 3 courses -- one must be a literature course)
ART 1030
ARTH 2010, 2020
ENGL 2130, 2230, 2330
HUM 1130, 1131, 2210
MUS 1030
PHIL 1030, 2030, 2033
THEA 1030

Natural Sciences Requirement
BIOL 1110
CHEM 1110

Mathematics Requirement
MATH 1530*

*Students planning to transfer to the University of Tennessee at Knoxville must complete MATH 2050, calculus-based probability and statistics.

Social/Behavioral Sciences
ECON 2010, 2020

Major Required Courses
AGRI 1010, 1020, 1030
Agriculture Elective Options: AGRI 1040, AGRI 1050
MATH 1830
Electives**

Note: An elective can be any college-level course.

Requirements for Graduation include:

- earning 18 credit hours in residence at Columbia State.
- maintaining a 2.0 cumulative GPA.
- taking the Exit Exam.

Sample Schedule

First Year – Fall Semester

<table>
<thead>
<tr>
<th>Course</th>
<th>Title</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>ENGL 1010</td>
<td>Composition I</td>
<td>3</td>
</tr>
<tr>
<td>ECON 2010</td>
<td>Macroeconomics</td>
<td>3</td>
</tr>
<tr>
<td>Humanities/Fine Arts</td>
<td></td>
<td>3</td>
</tr>
<tr>
<td>History Requirement</td>
<td></td>
<td>3</td>
</tr>
<tr>
<td>AGRI 1020</td>
<td>Introduction to Animal Science</td>
<td>4</td>
</tr>
</tbody>
</table>

16

First Year – Spring Semester

<table>
<thead>
<tr>
<th>Course</th>
<th>Title</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>ENGL 1020</td>
<td>Composition II</td>
<td>3</td>
</tr>
<tr>
<td>SPCH 1010</td>
<td>Fundamentals of Speech Communication or</td>
<td>3</td>
</tr>
<tr>
<td>COMM 2100</td>
<td>Argumentation and Debate</td>
<td>3</td>
</tr>
<tr>
<td>ECON 2020</td>
<td>Microeconomics</td>
<td>3</td>
</tr>
<tr>
<td>History Requirement</td>
<td></td>
<td>3</td>
</tr>
<tr>
<td>AGRI 1010</td>
<td>Introduction to Agricultural Business</td>
<td>3</td>
</tr>
</tbody>
</table>

Second Year – Fall Semester

<table>
<thead>
<tr>
<th>Course</th>
<th>Title</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>ENGL 2130</td>
<td>Survey of American Literature or</td>
<td>3</td>
</tr>
<tr>
<td>ENGL 2230</td>
<td>Survey of British Literature or</td>
<td>3</td>
</tr>
<tr>
<td>ENGL 2330</td>
<td>Survey of World Literature</td>
<td>3</td>
</tr>
<tr>
<td>MATH 1530</td>
<td>Elementary Statistics</td>
<td>3</td>
</tr>
<tr>
<td>BIOL 1110</td>
<td>General Biology I</td>
<td>4</td>
</tr>
<tr>
<td>Humanities/Fine Arts</td>
<td></td>
<td>3</td>
</tr>
<tr>
<td>Agriculture Elective</td>
<td></td>
<td>3-4</td>
</tr>
</tbody>
</table>

16-17

Second Year – Spring Semester

<table>
<thead>
<tr>
<th>Course</th>
<th>Title</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>CHEM 1110</td>
<td>General Chemistry I</td>
<td>4</td>
</tr>
<tr>
<td>MATH 1830</td>
<td>Applied Calculus</td>
<td>3</td>
</tr>
<tr>
<td>AGRI 1030</td>
<td>Introduction to Plant Science</td>
<td>3</td>
</tr>
<tr>
<td>Electives**</td>
<td></td>
<td>2-3</td>
</tr>
</tbody>
</table>

12-13

TOTAL CREDIT HOURS 60

At some universities, foreign language may be required in certain programs that lead to the Bachelor of Science Degree. Complete information regarding foreign language requirements at each university may be found on the transfer and articulation Websites of the Tennessee Board of Regents and the University of Tennessee System. Community college students are encouraged to be familiar with foreign language requirements at the universities and, if applicable, complete the requirements before transferring.

For more information contact:
Dearl Lampey at
lampey@columbiastate.edu or 931.540.2678
Science, Technology & Math Division office at
931.540.2710

If you have completed Regents Online Degree Program (ROAD) courses, download a course equivalency table from www.columbiastate.edu/course-transfers to determine how those courses apply to this program.
Program and Career Description:

The Agriculture - Animal Science emphasis is a two-year program for students planning to complete a bachelor's degree in Animal Science. Students pursuing careers in farm/ranch management, animal product sales, and animal health technician should consider this degree. Bachelor degree graduates could also be considered for wildlife officer positions. Below are a few examples of career and salary estimates.

<table>
<thead>
<tr>
<th>Career</th>
<th>Beginning Salary with BS degree</th>
<th>Experienced Salary Median</th>
</tr>
</thead>
<tbody>
<tr>
<td>Farm/Ranch Managers</td>
<td>$30,160</td>
<td>$42,490</td>
</tr>
<tr>
<td>Animal Product Sales</td>
<td>$36,290</td>
<td>$56,520</td>
</tr>
<tr>
<td>Animal Health Technician</td>
<td>$26,990</td>
<td>$38,820</td>
</tr>
</tbody>
</table>

Career and salary information taken from http://tcids.tn.gov. Check out this Website for additional information about education requirements and preferred work styles and abilities for these careers. Salaries are not guaranteed.

Transfer Options

Per the Complete College Tennessee Act of 2010, this degree will be transferable to any of the following universities offering a Baccalaureate degree in this major:

- Austin Peay State University
- East Tennessee State University
- Middle Tennessee State University
- Tennessee State University
- Tennessee Tech University
- University of Memphis
- University of Tennessee, Chattanooga
- University of Tennessee, Knoxville
- University of Tennessee, Martin

Articulation agreements exist between other private and non-TN public institutions. These agreements are available at http://www.columbiastate.edu/program-to-program.
AGRICULTURE - ANIMAL SCIENCE

Major in Tennessee Transfer Path with Emphasis in Agriculture - Animal Science (A.S.)

Program Requirements

Students may be required to take additional Learning Support courses:

Communications Requirement
ENGL 1010, 1020
SPCH 1010 or COMM 2100

History Requirement (Take 2 courses)
HIST 1110, 1120, 2010, 2020, 2030

Humanities/Fine Arts (Take 3 courses -- one must be a literature course)
ART 1030
ARTH 2010, 2020
ENGL 2130, 2230, 2330
HUM 1130, 1131, 2210
MUS 1030
PHIL 1030, 2030, 2033
THEA 1030

Natural Sciences Requirement
BIOL 1110, 1120

Mathematics Requirement
MATH 1530

Social/Behavioral Sciences (Take 2 courses)
ECON 2010 or 2020 (required)
Additional course choices include:
GEOG 1010, 1020, 1220, 1230
PHED 2120
POL 201
POLI 1030, 2010
PSYC 1030, 2130
SOC 210
SOCI 1010, 1020, 1030

Major Required Courses
CHEM 1110, 1120
AGRI 1020, 1030
Agriculture Elective Options: AGRI 1010, 1040, 1050
Elective*

Note: An elective can be any college-level course.

Sample Schedule

First Year – Fall Semester

<table>
<thead>
<tr>
<th>Course</th>
<th>Title</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>ENGL 1010</td>
<td>Composition I</td>
<td>3</td>
</tr>
<tr>
<td>BIOL 1110</td>
<td>General Biology I</td>
<td>4</td>
</tr>
<tr>
<td>History Requirement</td>
<td></td>
<td>3</td>
</tr>
<tr>
<td>AGRI 1020</td>
<td>Introduction to Animal Science</td>
<td>4</td>
</tr>
<tr>
<td></td>
<td></td>
<td><strong>14</strong></td>
</tr>
</tbody>
</table>

First Year – Spring Semester

<table>
<thead>
<tr>
<th>Course</th>
<th>Title</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>ENGL 1020</td>
<td>Composition II</td>
<td>3</td>
</tr>
<tr>
<td>BIOL 1120</td>
<td>General Biology II</td>
<td>4</td>
</tr>
<tr>
<td>ECON 2010</td>
<td>Macroeconomics or</td>
<td>3</td>
</tr>
<tr>
<td>ECON 2020</td>
<td>Microeconomics</td>
<td>3</td>
</tr>
<tr>
<td>History Requirement</td>
<td></td>
<td>3</td>
</tr>
<tr>
<td>AGRI 1030</td>
<td>Introduction to Plant Science</td>
<td>3</td>
</tr>
<tr>
<td></td>
<td></td>
<td><strong>16</strong></td>
</tr>
</tbody>
</table>

Second Year – Fall Semester

<table>
<thead>
<tr>
<th>Course</th>
<th>Title</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>ENGL 2130</td>
<td>Survey of American Literature or</td>
<td>3</td>
</tr>
<tr>
<td>ENGL 2230</td>
<td>Survey of British Literature or</td>
<td>3</td>
</tr>
<tr>
<td>ENGL 2330</td>
<td>Survey of World Literature</td>
<td>3</td>
</tr>
<tr>
<td>MATH 1530</td>
<td>Elementary Statistics</td>
<td>3</td>
</tr>
<tr>
<td>CHEM 1110</td>
<td>General Chemistry I</td>
<td>4</td>
</tr>
<tr>
<td>Humanities/Fine Arts</td>
<td></td>
<td>3</td>
</tr>
<tr>
<td>Social/Behavioral Science</td>
<td></td>
<td>3</td>
</tr>
<tr>
<td></td>
<td></td>
<td><strong>16</strong></td>
</tr>
</tbody>
</table>

Second Year – Spring Semester

<table>
<thead>
<tr>
<th>Course</th>
<th>Title</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>CHEM 1120</td>
<td>General Chemistry II</td>
<td>4</td>
</tr>
<tr>
<td>Humanities/Fine Arts</td>
<td></td>
<td>3</td>
</tr>
<tr>
<td>SPCH 1010</td>
<td>Fundamentals of Speech Communication or</td>
<td>3</td>
</tr>
<tr>
<td>COMM 2100</td>
<td>Argumentation and Debate</td>
<td>3</td>
</tr>
<tr>
<td>Agriculture Electives</td>
<td></td>
<td>3-4</td>
</tr>
<tr>
<td>Elective*</td>
<td></td>
<td>0-1</td>
</tr>
<tr>
<td></td>
<td></td>
<td><strong>14</strong></td>
</tr>
</tbody>
</table>

TOTAL CREDIT HOURS 60

At some universities, foreign language may be required in certain programs that lead to the Bachelor of Science Degree. Complete information regarding foreign language requirements at each university may be found on the transfer and articulation websites of the Tennessee Board of Regents and the University of Tennessee System. Community college students are encouraged to be familiar with foreign language requirements at the universities and, if applicable, complete the requirements before transferring.

For more information contact:
Dear Lampley at
lampley@columbiastate.edu or 931.540.2678
or
Science, Technology & Math Division office at
931.540.2710

Requirements for Graduation include:

- earning 18 credit hours in residence at Columbia State.
- maintaining a 2.0 cumulative GPA.
- taking the Exit Exam.

If you have completed Regents Online Degree Program (RODP) courses, download a course equivalency table from www.columbiastate.edu/course-transfers to determine how those courses apply to this program.
Program and Career Description:

The Plant and Soil Science emphasis is a two-year program for students planning to complete a bachelor's degree in Plant and Soil Science, Turf Grass, Landscape Design, or Crop Science. Students pursuing careers in agronomy sales, golf course management, landscape design, agronomy consulting, and environmental science should consider this degree. Below are a few examples of career and salary information.

<table>
<thead>
<tr>
<th>Career</th>
<th>Beginning Salary with BS degree</th>
<th>Experienced Salary Median</th>
</tr>
</thead>
<tbody>
<tr>
<td>Agronomy Sales</td>
<td>$38,160</td>
<td>$59,490</td>
</tr>
<tr>
<td>Turf Grass Management</td>
<td>$33,290</td>
<td>$52,520</td>
</tr>
<tr>
<td>Environmental Science</td>
<td>$35,320</td>
<td>$54,890</td>
</tr>
</tbody>
</table>

Career and salary information taken from [http://tcids.tn.gov](http://tcids.tn.gov). Check out this Website for additional information about education requirements and preferred work styles and abilities for these careers. Salaries are not guaranteed.

Transfer Options

Per the [Complete College Tennessee Act of 2010](http://www.tn.gov), this degree will be transferable to any of the following universities offering a Baccalaureate degree in this major:

- Austin Peay State University
- East Tennessee State University
- Middle Tennessee State University
- Tennessee State University
- Tennessee Tech University
- University of Memphis
- University of Tennessee, Chattanooga
- University of Tennessee, Knoxville
- University of Tennessee, Martin

Articulation agreements exist between other private and non-TN public institutions. These agreements are available at [http://www.columbiastate.edu/program-to-program](http://www.columbiastate.edu/program-to-program).
AGRICULTURE - PLANT AND SOIL SCIENCE

Major in Tennessee Transfer Path with Emphasis in Agriculture - Plant and Soil Science (A.S.)

Program Requirements

Students may be required to take additional Learning Support courses:

Communications Requirement
ENGL 1010, 1020
SPCH 1010 or COMM 2100

History Requirement (Take 2 courses)
HIST 1110, 1120, 2010, 2020, 2030

Humanities/Fine Arts (Take 3 courses -- one must be a literature course)
ART 1030
ARTH 2010, 2020
ENGL 2130, 2230, 2330
HUM 1130, 1131, 2210
MUS 1030
PHIL 1030, 2030, 2033
THEA 1030

Natural Sciences Requirement
BIOL 1110, 1120

Mathematics Requirement
MATH 1530

Social/Behavioral Sciences (Take 2 courses)
ECON 2010 or 2020 (required)
Additional course choices include:
GEOG 1010, 1020, 1220, 2010
PHEDE 2120
POL 201
POLS 1030, 210
PSYC 1030, 2130
SOC 210
SOCI 1010, 1020, 2010

Major Required Courses
CHEM 1110, 1120
AGRI 1020, 1030, 1050

Sample Schedule

First Year – Fall Semester

<table>
<thead>
<tr>
<th>Course</th>
<th>Title</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>ENGL 1010</td>
<td>Composition I</td>
<td>3</td>
</tr>
<tr>
<td>BIOL 1110</td>
<td>General Biology I</td>
<td>4</td>
</tr>
<tr>
<td>Humanities/Fine Arts</td>
<td>3</td>
<td></td>
</tr>
<tr>
<td>AGRI 1020</td>
<td>Introduction to Animal Science</td>
<td>4</td>
</tr>
</tbody>
</table>

First Year – Spring Semester

<table>
<thead>
<tr>
<th>Course</th>
<th>Title</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>ENGL 1020</td>
<td>Composition II</td>
<td>3</td>
</tr>
<tr>
<td>BIOL 1120</td>
<td>General Biology II</td>
<td>4</td>
</tr>
<tr>
<td>ECON 2010</td>
<td>Macroeconomics or</td>
<td>3</td>
</tr>
<tr>
<td>ECON 2020</td>
<td>Microeconomics</td>
<td>3</td>
</tr>
<tr>
<td>History Requirement</td>
<td>3</td>
<td></td>
</tr>
<tr>
<td>AGRI 1030</td>
<td>Introduction to Plant Science</td>
<td>3</td>
</tr>
</tbody>
</table>

Second Year – Fall Semester

<table>
<thead>
<tr>
<th>Course</th>
<th>Title</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>ENGL 2130</td>
<td>Survey of American Literature or</td>
<td>3</td>
</tr>
<tr>
<td>ENGL 2230</td>
<td>Survey of British Literature or</td>
<td>3</td>
</tr>
<tr>
<td>ENGL 2330</td>
<td>Survey of World Literature</td>
<td>3</td>
</tr>
<tr>
<td>MATH 1530</td>
<td>Elementary Statistics</td>
<td>3</td>
</tr>
<tr>
<td>CHEM 1110</td>
<td>General Chemistry I</td>
<td>4</td>
</tr>
<tr>
<td>Humanities/Fine Arts</td>
<td>3</td>
<td></td>
</tr>
<tr>
<td>AGRI 1050</td>
<td>Introduction to Soil Science</td>
<td>4</td>
</tr>
</tbody>
</table>

Second Year – Spring Semester

<table>
<thead>
<tr>
<th>Course</th>
<th>Title</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>CHEM 1120</td>
<td>General Chemistry II</td>
<td>4</td>
</tr>
<tr>
<td>Social/Behavioral Science</td>
<td>3</td>
<td></td>
</tr>
<tr>
<td>SPCH 1010</td>
<td>Fundamentals of Speech Communication or</td>
<td>3</td>
</tr>
<tr>
<td>COMM 2100</td>
<td>Argumentation and Debate</td>
<td>3</td>
</tr>
<tr>
<td>History Requirement</td>
<td>3</td>
<td></td>
</tr>
</tbody>
</table>

TOTAL CREDIT HOURS 60

At some universities, foreign language may be required in certain programs that lead to the Bachelor of Science Degree. Complete information regarding foreign language requirements at each university may be found on the transfer and articulation websites of the Tennessee Board of Regents and the University of Tennessee System. Community college students are encouraged to be familiar with foreign language requirements at the universities and, if applicable, complete the requirements before transferring.

For more information contact:
Dale Lampley at
lampley@columbiastate.edu or 931.540.2678
or
Science, Technology & Math Division office at
931.540.2710

Requirements for Graduation include:
- earning 18 credit hours in residence at Columbia State,
- maintaining a 2.0 cumulative GPA,
- taking the Exit Exam.

If you have completed Regents Online Degree Program (ROADP) courses, download a course equivalency table from www.columbiastate.edu/course-transfers to determine how those courses apply to this program.
Program and Career Description:

The Art emphasis is a two-year program for students planning to complete a bachelor's degree at a four-year school. Individuals majoring in art have a variety of job careers such as artists, designers, and photographers. They may specialise in film, design for print such as magazines, craft artists, illustrators and cartoonists, sculptors, and even work in restoration projects. A few selected careers are listed below.

<table>
<thead>
<tr>
<th>Career</th>
<th>Median Experience</th>
<th>High Level Experience</th>
</tr>
</thead>
<tbody>
<tr>
<td>Craft Artists</td>
<td>$32,570</td>
<td>$48,300</td>
</tr>
<tr>
<td>Interior Designers</td>
<td>$51,020</td>
<td>$72,000</td>
</tr>
<tr>
<td>Photographer</td>
<td>$35,640</td>
<td>$50,000</td>
</tr>
</tbody>
</table>

Career and salary information taken from http://www.bls.gov. Check out this Website for additional information about education requirements and preferred work styles and abilities for these careers. Salaries are not guaranteed.

Transfer Options

Per the Complete College Tennessee Act of 2010, this degree will be transferable to any of the following universities offering a Baccalaureate degree in this major:

- Austin Peay State University
- East Tennessee State University
- Middle Tennessee State University
- Tennessee State University
- Tennessee Tech University
- University of Memphis
- University of Tennessee, Chattanooga
- University of Tennessee, Knoxville
- University of Tennessee, Martin

Articulation agreements exist between other private and non-TN public institutions. These agreements are available at http://www.columbiastate.edu/program-to-program.
ART

Major in Tennessee Transfer Path with Emphasis in Art (A.A.)

Program Requirements

Students may be required to take additional Learning Support courses:

Communications Requirement
ENGL 1010, 1020
SPCH 1010 or COMM 2100

History Requirement (Take 2 courses)
HIST 1110, 1120, 2010, 2020, 2030

Humanities/Fine Arts (Take 3 courses -- one must be a literature course)
ENGL 2130, 2230, 2330
Two courses in Art History: ARTH 2010 and 2020

Natural Sciences Requirement (Take 2 courses)
ASTR 1030
BIOL 1030 (must not be paired with another BIOL)
BIOL 1110, 1120, 2010, 2020
CHEM 1110, 1120
PHYS 2110, 2020, 2110, 2120
PSCI 1030

Mathematics Requirement (Take one course)
MATH 1530, 1710, 1720, 1830, 1910

Social/Behavioral Sciences (Take 2 courses)
ECON 2010, 2020
GEOG 1010, 1020, 1220, 2010
PHED 2120
POL 201
POLS 1030, 2010
PSYC 1030, 2130
SOC 210
SOCI 1010, 1020, 2010

Major Required Courses

Foreign Language (one-year sequence in a single foreign language)
ARTP 1010, 1020*; 1110, 1120
Studio Art Elective (ART 2510, 2520, 2610, 2620, 2630, 2710, 2720)

*Students who plan to attend East Tennessee State University or the University of Tennessee, Knoxville will complete Drawing I and a three-hour elective course in Studio Art rather than Drawing II.

Sample Schedule

First Year – Fall Semester

___ ENGL 1010 Composition I 3
___ Social/Behavioral Science 3
___ ARTH 2010 Survey of Art History I 3
___ SPAN 1010 Beginning Spanish I 3
___ Mathematics Requirement 3
___ 15

First Year – Spring Semester

___ ENGL 1020 Composition II 3
___ SPCH 1010 Fundamentals of Speech Communication or
___ COMM 2100 Argumentation and Debate 3
___ Social/Behavioral Science 3
___ SPAN 1020 Beginning Spanish II 3
___ ARTH 2020 Survey of Art History II 3
___ 15

Second Year – Fall Semester

___ ENGL 2130 Survey of American Literature or
___ ENGL 2230 Survey of British Literature or
___ ENGL 2330 Survey of World Literature 3
___ History Requirement 3
___ Natural Science Requirement 4
___ ARTP 1010 Drawing I 3
___ ARTP 1110 Two Dimensional Design 3
___ 16

Second Year – Spring Semester

___ Natural Science Requirement 4
___ History Requirement 3
___ ARTP 1020 Drawing II* 3
___ ARTP 1120 Three Dimensional Design 3
___ Studio Art Elective 3
___ 16

TOTAL CREDIT HOURS 62

Requirements for Graduation include:

- earning 18 credit hours in residence at Columbia State.
- maintaining a 2.0 cumulative GPA.
- taking the Exit Exam.

For more information contact: Herbert Cobb at hcobb@columbiastate.edu or 931.540.2872
or
Humanities & Social Sciences Division office at 931.540.2780

If you have completed Regents Online Degree Program (RODP) courses, download a course equivalency table from www.columbiastate.edu/course-transfers to determine how those courses apply to this program.

Requirements for a Bachelor of Arts Degree at universities include demonstrated competency in foreign language at the intermediate level. Community college students are encouraged to attain intermediate-level competency in foreign language before transferring. Complete information regarding foreign language requirements at each university may be found on the transfer and articulation Web sites of the Tennessee Board of Regents and the University of Tennessee System. Community college students are encouraged to be familiar with foreign language requirements at the universities and, if applicable, complete the requirements before transferring.
Program and Career Description:

The Biology emphasis is a two-year program for students planning to complete a bachelor’s degree in Biology or a related discipline such as microbiology, genetics, biotechnology, and ecology. Students pursuing careers in biological research, science education, and wildlife management should consider this degree. Below are a few examples of career and salary estimates.

<table>
<thead>
<tr>
<th>Career</th>
<th>Beginning Salary with BS degree</th>
<th>Experienced Salary Median</th>
</tr>
</thead>
<tbody>
<tr>
<td>Biological Scientist</td>
<td>$36,700</td>
<td>$62,440</td>
</tr>
<tr>
<td>Biological Technicians</td>
<td>$23,800</td>
<td>$32,540</td>
</tr>
<tr>
<td>Biological Science Teacher</td>
<td>$35,480</td>
<td>$58,580</td>
</tr>
</tbody>
</table>

Career Salary information taken from http://tcids.tbr.edu. Check out this Web site for additional information about education requirements and preferred work styles and abilities for these careers. Salaries are not guaranteed.

Transfer Options

Per the Complete College Tennessee Act of 2010, this degree will be transferable to any of the following universities offering a Baccalaureate degree in this major:

- Austin Peay State University
- East Tennessee State University
- Middle Tennessee State University
- Tennessee State University
- Tennessee Tech University
- University of Memphis
- University of Tennessee, Chattanooga
- University of Tennessee, Knoxville
- University of Tennessee, Martin
- University of Tennessee, Martin

Articulation agreements exist between other private and non-TN public institutions. These agreements are available at http://www.columbiastate.edu/program-to-program.
Major in Tennessee Transfer Path with Emphasis in Biology (A.S.)

Program Requirements

- Students may be required to take additional Learning Support courses.

- Communications Requirement
  - ENGL 1010, 1020
  - SPCH 1010 or COMM 2100

- History Requirement (Take 2 courses)
  - HIST 1110, 1120, 2010, 2020, 2030

- Humanities/Fine Arts (Take 3 courses -- one must be a literature course)
  - ART 1030
  - ARTH 2010, 2020
  - ENGL 2130, 2230, 2330
  - HUM 1130, 1131, 2210
  - MUS 1030
  - PHIL 1030, 2030, 2033
  - THEA 1030

- Natural Sciences Requirement
  - BIOL 1110, 1120

- Mathematics Requirement
  - MATH 1910

- Social/Behavioral Sciences (Take 2 courses)
  - ECON 2010, 2020
  - GEOG 1010, 1020, 1220, 2010
  - PHED 2120
  - POL 201
  - POLS 1030, 2010
  - PSYC 1030, 2130
  - SOC 210
  - SOCI 1010, 1020, 2010

- Major Required Courses
  - MATH 1920* or MATH 1530
  - CHEM 1110, 1120, 2010, 2020**

- **At UT-Knoxville, the math course must be MATH 1920.

- **At UT-Knoxville, this sequence must be Organic Chemistry I and either a course in cell biology with laboratory or genetics with laboratory.

Requirements for Graduation include:
- earning 18 credit hours in residence at Columbia State.
- maintaining a 2.0 cumulative GPA.
- taking the Exit Exam.

Sample Schedule

First Year – Fall Semester

<table>
<thead>
<tr>
<th>Course</th>
<th>Description</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>BIOL 1110</td>
<td>General Biology I</td>
<td>4</td>
</tr>
<tr>
<td>CHEM 1110</td>
<td>General Chemistry I</td>
<td>4</td>
</tr>
<tr>
<td>MATH 1910</td>
<td>Calculus &amp; Analytic Geometry I</td>
<td>4</td>
</tr>
<tr>
<td>ENGL 1010</td>
<td>Composition I</td>
<td>3</td>
</tr>
</tbody>
</table>

First Year – Spring Semester

<table>
<thead>
<tr>
<th>Course</th>
<th>Description</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>BIOL 1120</td>
<td>General Biology II</td>
<td>4</td>
</tr>
<tr>
<td>CHEM 1120</td>
<td>General Chemistry II</td>
<td>4</td>
</tr>
<tr>
<td>MATH 1920</td>
<td>Calculus &amp; Analytic Geometry II or</td>
<td>4</td>
</tr>
<tr>
<td>MATH 1530</td>
<td>Elementary Statistics</td>
<td>3-4</td>
</tr>
<tr>
<td>ENGL 1020</td>
<td>Composition II</td>
<td>3</td>
</tr>
</tbody>
</table>

Second Year – Fall Semester

<table>
<thead>
<tr>
<th>Course</th>
<th>Description</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>CHEM 2010</td>
<td>Organic Chemistry I**</td>
<td>4</td>
</tr>
<tr>
<td>ENGL 2130</td>
<td>Survey of American Literature or</td>
<td>3</td>
</tr>
<tr>
<td>ENGL 2230</td>
<td>Survey of British Literature or</td>
<td></td>
</tr>
<tr>
<td>ENGL 2330</td>
<td>Survey of World Literature</td>
<td>3</td>
</tr>
<tr>
<td>History Requirement</td>
<td></td>
<td>3</td>
</tr>
<tr>
<td>Social/Behavioral Science</td>
<td></td>
<td>3</td>
</tr>
<tr>
<td>Humanities/Fine Arts</td>
<td></td>
<td>3</td>
</tr>
</tbody>
</table>

Second Year – Spring Semester

<table>
<thead>
<tr>
<th>Course</th>
<th>Description</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>CHEM 2020</td>
<td>Organic Chemistry II**</td>
<td>4</td>
</tr>
<tr>
<td>SPCH 1010</td>
<td>Fundamentals of Speech Communication or</td>
<td>3</td>
</tr>
<tr>
<td>COMM 2100</td>
<td>Argumentation and Debate</td>
<td>3</td>
</tr>
<tr>
<td>History Requirement</td>
<td></td>
<td>3</td>
</tr>
<tr>
<td>Social/Behavioral Science</td>
<td></td>
<td>3</td>
</tr>
<tr>
<td>Humanities/Fine Arts</td>
<td></td>
<td>3</td>
</tr>
</tbody>
</table>

TOTAL CREDIT HOURS 61-62

At some universities, foreign language may be required in certain programs that lead to the Bachelor of Science Degree. Complete information regarding foreign language requirements at each university may be found on the transfer and articulation Websites of the Tennessee Board of Regents and the University of Tennessee System. Community college students are encouraged to be familiar with foreign language requirements at the universities and, if applicable, complete the requirements before transferring.

For more information contact:
Mandy Carter-Lowe at mcarterloue@columbiastate.edu or 931.540.2675
or Science, Technology & Math Division office at 931.540.2710

If you have completed Regents Online Degree Program (RODP) courses, download a course equivalency table from www.columbiastate.edu/course-transfers to determine how those courses apply to this program.
The Chemistry emphasis is a two-year program for students planning to seek employment as a chemical technician or who plan to complete a bachelor's degree in such fields as Chemistry, Biochemistry, Chemical Engineering and Science Education, just to name a few. Students should consider this degree when pursuing careers in any of the fields described on the American Chemical Society (ACS) Website (http://portal.acs.org). Also, a degree in chemistry is good preparation for students wishing to continue their post-baccalaureate education in graduate schools of chemistry, biochemistry, health related areas such as pharmacology and toxicology, as well as in professions schools of Medicine, Law, Pharmacy, Dentistry or Veterinary Science. Below are a few examples of career and salary estimates.

<table>
<thead>
<tr>
<th>Career</th>
<th>Beginning Salary with BS degree</th>
<th>Experienced Salary Median</th>
</tr>
</thead>
<tbody>
<tr>
<td>Chemical Technician</td>
<td>$30,160</td>
<td>$44,180</td>
</tr>
<tr>
<td>Chemical Engineer</td>
<td>$71,760</td>
<td>$89,175</td>
</tr>
<tr>
<td>High School Chemistry Teacher</td>
<td>$32,950</td>
<td>$42,950</td>
</tr>
<tr>
<td>Chemist</td>
<td>$34,560</td>
<td>$54,370</td>
</tr>
</tbody>
</table>

Career and salary information taken from http://tcids.tbr.edu and http://www.state.tn.us/labor-wfd/wages/2010/PAGE0009.htm. Check out these Websites for additional information about education requirements and preferred work styles and abilities for these careers. Salaries are not guaranteed.

Transfer Options

Per the Complete College Tennessee Act of 2010, this degree will be transferable to any of the following universities offering a Baccalaureate degree in this major:

- Austin Peay State University
- East Tennessee State University
- Middle Tennessee State University
- Tennessee State University
- Tennessee Tech University
- University of Memphis
- University of Tennessee, Chattanooga
- University of Tennessee, Knoxville
- University of Tennessee, Martin

Articulation agreements exist between other private and non-TN public institutions. These agreements are available at http://www.columbiastate.edu/program-to-program.
CHEMISTRY

Major in Tennessee Transfer Path with Emphasis in Chemistry (A.S.)

Program Requirements

Students may be required to take additional Learning Support courses.

Communications Requirement
ENGL 1010, 1020
SPCH 1010 or COMM 2100

History Requirement (Take 2 courses)
HIST 1110, 1120, 2010, 2020, 2030

Humanities/Fine Arts (Take 3 courses -- one must be a literature course)
ART 1030
ARTH 2010, 2020
ENGL 2130, 2230, 2330
HUM 1130, 1131, 2210
MUS 1030
PHIL 1030, 2030, 2033
THEA 1030

Natural Sciences Requirement
CHEM 1110, 1120

Mathematics Requirement
MATH 1910

Social/Behavioral Sciences (Take 2 courses)
ECON 2010, 2020
GEOG 1010, 1020, 1220, 2010
PHED 2120
POL 201
POLS 1030, 2010
PSYC 1030, 2130
SOC 210
SOCI 1010, 1020, 2010

Major Required Courses
CHEM 2010, 2020
MATH 1920
PHYS 2110, 2120

Requirements for Graduation include:
- earning 18 credit hours in residence at Columbia State.
- maintaining a 2.0 cumulative GPA.
- taking the Exit Exam.

Sample Schedule

**First Year — Fall Semester**

<table>
<thead>
<tr>
<th>Course</th>
<th>Description</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>ENGL 1010</td>
<td>Composition I</td>
<td>3</td>
</tr>
<tr>
<td>Humanities/Fine Arts</td>
<td></td>
<td>3</td>
</tr>
<tr>
<td>CHEM 1110</td>
<td>General Chemistry I</td>
<td>4</td>
</tr>
<tr>
<td>MATH 1910</td>
<td>Calculus &amp; Analytic Geometry</td>
<td>4</td>
</tr>
</tbody>
</table>

**First Year — Spring Semester**

<table>
<thead>
<tr>
<th>Course</th>
<th>Description</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>ENGL 1020</td>
<td>Composition II</td>
<td>3</td>
</tr>
<tr>
<td>SPCH 1010</td>
<td>Fundamentals of Speech Comm.</td>
<td>3</td>
</tr>
<tr>
<td>COMM 2100</td>
<td>Argumentation and Debate</td>
<td>3</td>
</tr>
<tr>
<td>CHEM 1120</td>
<td>General Chemistry II</td>
<td>4</td>
</tr>
<tr>
<td>MATH 1920</td>
<td>Calculus &amp; Analytic Geometry</td>
<td>4</td>
</tr>
</tbody>
</table>

**Second Year — Fall Semester**

<table>
<thead>
<tr>
<th>Course</th>
<th>Description</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>ENGL 2130</td>
<td>Survey of American Literature</td>
<td>3</td>
</tr>
<tr>
<td>ENGL 2230</td>
<td>Survey of British Literature</td>
<td>3</td>
</tr>
<tr>
<td>ENGL 2330</td>
<td>Survey of World Literature</td>
<td>3</td>
</tr>
<tr>
<td>Social/Behavioral Science</td>
<td></td>
<td>3</td>
</tr>
<tr>
<td>PHYS 2110</td>
<td>Physics I</td>
<td>4</td>
</tr>
<tr>
<td>CHEM 2010</td>
<td>Organic Chemistry I</td>
<td>4</td>
</tr>
<tr>
<td>History Requirement</td>
<td></td>
<td>3</td>
</tr>
</tbody>
</table>

**Second Year — Spring Semester**

<table>
<thead>
<tr>
<th>Course</th>
<th>Description</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>CHEM 2020</td>
<td>Organic Chemistry II</td>
<td>4</td>
</tr>
<tr>
<td>Social/Behavioral Science</td>
<td></td>
<td>3</td>
</tr>
<tr>
<td>History Requirement</td>
<td></td>
<td>3</td>
</tr>
<tr>
<td>Humanities/Fine Arts</td>
<td></td>
<td>3</td>
</tr>
<tr>
<td>PHYS 2120</td>
<td>Physics II</td>
<td>4</td>
</tr>
</tbody>
</table>

**TOTAL CREDIT HOURS 62**

At some universities, foreign language may be required in certain programs that lead to the Bachelor of Science Degree. Complete information regarding foreign language requirements at each university may be found on the transfer and articulation Websites of the Tennessee Board of Regents and the University of Tennessee System. Community college students are encouraged to be familiar with foreign language requirements at the universities and, if applicable, complete the requirements before transferring.

For more information contact:
David White at dwhite16@columbiastate.edu or 931.540.2715
Science, Technology & Math Division office at 931.540.2710
The Criminal Justice emphasis is a two-year program for students planning to complete a bachelors degree in Criminal Justice. Students pursuing careers in security, law enforcement, and corrections should consider this degree. Below are a few examples of career and salary information.

<table>
<thead>
<tr>
<th>Career</th>
<th>Beginning Salary with B.S. Degree</th>
<th>Experienced Salary Median</th>
</tr>
</thead>
<tbody>
<tr>
<td>Municipal Police Officer</td>
<td>$38,000</td>
<td>$63,000</td>
</tr>
<tr>
<td>Corrections Officer</td>
<td>$25,000</td>
<td>$41,000</td>
</tr>
<tr>
<td>Security Officer</td>
<td>$21,000</td>
<td>$31,000</td>
</tr>
</tbody>
</table>

Career and salary information taken from [http://tcids.tbr.edu](http://tcids.tbr.edu). Check out this website for additional information about education requirements and preferred work styles and abilities for these careers. Salaries are not guaranteed.

Transfer Options

Per the [Complete College Tennessee Act of 2010](http://www.tennessee.edu/complete_college), this degree will be transferable to any of the following universities offering a Baccalaureate degree in this major:

- Austin Peay State University
- East Tennessee State University
- Middle Tennessee State University
- Tennessee State University
- Tennessee Tech University
- University of Memphis
- University of Tennessee, Chattanooga
- University of Tennessee, Knoxville
- University of Tennessee, Martin

Articulation agreements exist between other private and non-TN public institutions. These agreements are available at [http://www.columbiastate.edu/program-to-program](http://www.columbiastate.edu/program-to-program).
# CRIMINAL JUSTICE

**Major in Tennessee Transfer Path with Emphasis in Criminal Justice (A.A., A.S.)**

## Program Requirements

Students may be required to take additional Learning Support courses.

- **Communications Requirement**
  - ENGL 1010, 1020
  - SPCH 1010 or COMM 2100

- **History Requirement (Take 2 courses)**
  - HIST 1110, 1120, 2010, 2020, 2030

- **Humanities/Fine Arts (Take 3 courses -- one must be a literature course)**
  - ART 1030
  - ART 2010, 2020
  - ENGL 2130, 2230, 2330
  - HUM 1130, 1131, 2110
  - MUS 1030
  - PHIL 1030, 2030, 2033
  - THEA 1030

- **Natural Sciences Requirement (Take 2 courses)**
  - ASTR 1030
  - BIOL 1030 (must not be paired with another BIOL)
  - BIOL 1110, 1120, 2010, 2020
  - CHEM 1110, 1120
  - PHYS 2110, 2120, 2110, 2120
  - PSCI 1030

- **Mathematics Requirement (Take one course)**
  - MATH 1530, 1710, 1720, 1830, 1910

- **Social/Behavioral Sciences**
  - PSYC 1030
  - SOCI 1010

- **Major Required Courses**
  - CRMJ 1010, 1020, 2010, 2020
  - Electives

*Note: An elective can be any college-level course.*

Requirements for Graduation include:

- earning 18 credit hours in residence at Columbia State.
- maintaining a 2.0 cumulative GPA.
- taking the Exit Exam.

---

**Sample Schedule**

### First Year – Fall Semester

<table>
<thead>
<tr>
<th>Course</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>ENGL 1010</td>
<td>3</td>
</tr>
<tr>
<td>History Requirement</td>
<td>3</td>
</tr>
<tr>
<td>Humanities/Fine Arts</td>
<td>3</td>
</tr>
<tr>
<td>CRMJ 1010</td>
<td>3</td>
</tr>
<tr>
<td>SOCI 1010</td>
<td>3</td>
</tr>
<tr>
<td><strong>Total</strong></td>
<td><strong>15</strong></td>
</tr>
</tbody>
</table>

### First Year – Spring Semester

<table>
<thead>
<tr>
<th>Course</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>ENGL 1020</td>
<td>3</td>
</tr>
<tr>
<td>Natural Sciences Requirement</td>
<td>4</td>
</tr>
<tr>
<td>PSYC 1030</td>
<td>3</td>
</tr>
<tr>
<td>History Requirement</td>
<td>3</td>
</tr>
<tr>
<td>Mathematics Requirement</td>
<td>3</td>
</tr>
<tr>
<td><strong>Total</strong></td>
<td><strong>16</strong></td>
</tr>
</tbody>
</table>

### Second Year – Fall Semester

<table>
<thead>
<tr>
<th>Course</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>ENGL 2130</td>
<td>3</td>
</tr>
<tr>
<td>ENGL 2230</td>
<td>3</td>
</tr>
<tr>
<td>ENGL 2330</td>
<td>3</td>
</tr>
<tr>
<td>SPCH 1010</td>
<td>3</td>
</tr>
<tr>
<td>COMM 2100</td>
<td>3</td>
</tr>
<tr>
<td>CRMJ 1020</td>
<td>3</td>
</tr>
<tr>
<td>Humanities/Fine Arts</td>
<td>3</td>
</tr>
<tr>
<td>CRMJ 2010</td>
<td>3</td>
</tr>
<tr>
<td><strong>Total</strong></td>
<td><strong>15</strong></td>
</tr>
</tbody>
</table>

### Second Year – Spring Semester

<table>
<thead>
<tr>
<th>Course</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>CRMJ 2020</td>
<td>3</td>
</tr>
<tr>
<td>Natural Sciences Requirement</td>
<td>4</td>
</tr>
<tr>
<td>Electives*</td>
<td>7</td>
</tr>
<tr>
<td><strong>Total</strong></td>
<td><strong>14</strong></td>
</tr>
</tbody>
</table>

**TOTAL CREDIT HOURS 60**

*If pursuing the A.A. degree, 6 of the 7 elective hours must be one-year sequence of the SAME foreign language. Requirements for a Bachelor of Arts Degree at universities include demonstrated competency in foreign language at the intermediate level. Community college students are encouraged to attain intermediate-level competency in foreign language before transferring. Complete information regarding foreign language requirements at each university may be found on the transfer and articulation Web sites of the Tennessee Board of Regents and the University of Tennessee System. Community college students are encouraged to be familiar with foreign language requirements at the universities and, if applicable, complete the requirements before transferring.*

---

**For more information contact:**
Dr. Robert Grubb at rgrubb1@columbiastate.edu or 931.540.2758

or Science, Technology, and Math Division office at 931.540.2710

If you have completed Regents Online Degree Program (RODP) courses, download a course equivalency table from [www.columbiastate.edu/course-transfers](http://www.columbiastate.edu/course-transfers) to determine how those courses apply to this program.
Program and Career Description:

The Economic Studies is designed for transfer as an Economics Major, B.S., B.B.A., or B.S.B.A. degrees in Colleges or Schools of Business at any public university in Tennessee. Economics majors are successful in a wide variety of careers. Although various roles in businesses are most common, economics majors are successful in law, medicine, government, non-profits, and international relations, as well as in academic roles.

<table>
<thead>
<tr>
<th>Career</th>
<th>Median Salary with BS degree</th>
<th>Experienced Salary Median</th>
</tr>
</thead>
<tbody>
<tr>
<td>Financial Analyst</td>
<td>$52,800</td>
<td>$90,000</td>
</tr>
<tr>
<td>Staff Accountant</td>
<td>$46,000</td>
<td>$70,000</td>
</tr>
<tr>
<td>Marketing Analyst</td>
<td>$48,500</td>
<td>$82,500</td>
</tr>
</tbody>
</table>

Career and salary information taken from [http://tids.tbr.edu](http://tids.tbr.edu) and [http://www.payscale.com/best-colleges/jobs-for-economics-degree.asp](http://www.payscale.com/best-colleges/jobs-for-economics-degree.asp). Check out these websites for additional information about education requirements and preferred work styles and abilities for these careers. Salaries are not guaranteed.

Transfer Options

Per the Complete College Tennessee Act of 2010, this degree will be transferable to any of the following universities offering a Baccalaureate degree in this major:

- Austin Peay State University
- East Tennessee State University
- Middle Tennessee State University
- Tennessee State University
- Tennessee Tech University
- University of Memphis
- University of Tennessee, Chattanooga
- University of Tennessee, Knoxville
- University of Tennessee, Martin

Articulation agreements exist between other private and non-TN public institutions. These agreements are available at [http://www.columbiastate.edu/program-to-program](http://www.columbiastate.edu/program-to-program).
ECONOMICS

Major in Tennessee Transfer Path with Emphasis in Economics (A.S.)

Program Requirements

Students may be required to take additional Learning Support courses.

Communications Requirement
ENGL 1010, 1020
SPCH 1010 or COMM 2100

History Requirement (Take 2 courses)
HIST 1110, 1120, 2010, 2020, 2030

Humanities/Fine Arts (Take 3 courses -- one must be a literature course)
ART 1030
ARTH 2010, 2020
ENGL 2130, 2230, 2330
HUM 1130, 1131, 2210
MUS 1020
PHIL 1020, 2030, 2033
THEA 1020

Natural Sciences Requirement (Take 2 courses)
ASTR 1020
BIOL 1030 (must not be paired with another BIOL)
BIOL 1110, 1120, 2110, 2120
CHEM 1110, 1120
PHYS 2010, 2020, 2110, 2120
PSCI 1030

Mathematics Requirement
MATH 1530*

Social/Behavioral Sciences
ECON 2010, 2020

Major Required Courses
ACCT 1010, 1020
MATH 1630, 1830
INF 1010
Electives**

*Students who plan to transfer to University of Tennessee at Knoxville must complete MATH 2050, Calculus-based Probability and Statistics.

**Students needing MATH 1710 should take this in lieu of the elective prior to MATH 1830.

Students who plan to attend University of Memphis or East Tennessee State University should consult the catalog of their transfer university prior to registration.

For more information contact:
Holly Brew at hbrew@columbiastate.edu or 615.790.5676
Science, Technology and Math Division office at 931.540.2710

Sample Schedule

First Year – Fall Semester

___ ENGL 1010 Composition I 3
___ ECON 2010 Macroeconomics 3
___ Electives** 4
___ History Requirement 3
___ MATH 1530 Elementary Statistics 3

First Year – Spring Semester

___ ENGL 1020 Composition II 3
___ SPCH 1010 Fundamentals of Speech Communication or COMM 2100 Argumentation and Debate 3
___ ECON 2020 Microeconomics 3
___ History Requirement 3
___ ACCT 1010 Principles of Accounting I 3

Second Year – Fall Semester

___ ENGL 2130 Survey of American Literature or ENGL 2230 Survey of British Literature or ENGL 2330 Survey of World Literature 3
___ MATH 1630 Finite Mathematics 3
___ Natural Sciences Requirement 4
___ Humanities/Fine Arts 3
___ ACCT 1020 Principles of Accounting II 3

Second Year – Spring Semester

___ Natural Sciences Requirement 4
___ MATH 1830 Applied Calculus 3
___ INF 1010 Computer Applications 3
___ Humanities/Fine Arts 3

TOTAL CREDIT HOURS 60

At some universities, foreign language may be required in certain programs that lead to the Bachelor of Arts Degree. Complete information regarding foreign language requirements at each university may be found on the transfer and articulation Websites of the Tennessee Board of Regents and the University of Tennessee System. Community college students are encouraged to be familiar with foreign language requirements at the universities and, if applicable, complete the requirements before transferring.

Requirements for Graduation include:

- earning 18 credit hours in residence at Columbia State.
- maintaining a 2.0 cumulative GPA.
- taking the Exit Exam.

If you have completed Regents Online Degree Program (RODP) courses, download a course equivalency table from www.columbiastate.edu/course-transfers to determine how those courses apply to this program.
Program and Career Description:

Most careers in engineering require a bachelor's degree or higher so the Associate of Science in Civil/Mechanical Engineering is designed for students wanting to complete the first two years of the bachelor's degree in a community college setting. Our students work closely with science and math faculty and have ample access to science and computer labs. Below are a few examples of career and salary estimates for engineering. Please note that this pathway requires 66 credit hours and recommends one summer semester. Students will need to meet the requirements for MATH 1910 before their freshman fall semester.

<table>
<thead>
<tr>
<th>Career</th>
<th>Beginning Salary with BS degree</th>
<th>Experienced Salary Median</th>
</tr>
</thead>
<tbody>
<tr>
<td>Civil Engineers</td>
<td>$43,060</td>
<td>$68,420</td>
</tr>
<tr>
<td>Mechanical Engineers</td>
<td>$42,570</td>
<td>$65,060</td>
</tr>
<tr>
<td>Electrical Engineers*</td>
<td>$51,010</td>
<td>$75,660</td>
</tr>
</tbody>
</table>

*This pathway does not include all the required coursework for the Electrical Engineering A.S. Degree. Check with the transfer university for advice on course selection.

Career and salary information taken from http://tcids.tbr.edu. Check out this Website for additional information about education requirements and preferred work styles and abilities for these careers. Salaries are not guaranteed.

Transfer Options

Per the Complete College Tennessee Act of 2010, this degree will be transferable to any of the following universities offering a Baccalaureate degree in this major:

- Austin Peay State University
- East Tennessee State University
- Middle Tennessee State University
- Tennessee State University
- Tennessee Tech University
- University of Memphis
- University of Tennessee, Chattanooga
- University of Tennessee, Knoxville
- University of Tennessee, Martin

Articulation agreements exist between other private and non-TN public institutions. These agreements are available at http://www.columbiastate.edu/program-to-program.

Other schools in the area with mechanical/civil engineering degrees include, Lipscomb, Vanderbilt and the University of Alabama at Huntsville (UAH). Students transferring to one of these universities may be required to take additional courses; therefore, students must check with those institutions to find out the program requirements.
Sample Schedule

Students requiring MATH 1000, 1710 and 1720 should take these courses prior to beginning the following pathway to ensure timely completion.

First Year – Fall Semester

<table>
<thead>
<tr>
<th>Course</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>ENGL 1010 Composition I</td>
<td>3</td>
</tr>
<tr>
<td>MATH 1910 Calculus &amp; Analytic Geometry I</td>
<td>4</td>
</tr>
<tr>
<td>History Requirement</td>
<td>3</td>
</tr>
<tr>
<td>PHYS 2110 Physics I</td>
<td>4</td>
</tr>
</tbody>
</table>

First Year – Spring Semester

<table>
<thead>
<tr>
<th>Course</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>ENGL 1020 Composition II</td>
<td>3</td>
</tr>
<tr>
<td>MATH 1920 Calculus &amp; Analytic Geometry II</td>
<td>4</td>
</tr>
<tr>
<td>History Requirement</td>
<td>3</td>
</tr>
<tr>
<td>PHYS 2120 Physics II</td>
<td>4</td>
</tr>
</tbody>
</table>

First Year – Summer Semester

<table>
<thead>
<tr>
<th>Course</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>ENGL 2130 Survey of American Literature or</td>
<td></td>
</tr>
<tr>
<td>ENGL 2230 Survey of British Literature or</td>
<td></td>
</tr>
<tr>
<td>ENGL 2330 Survey of World Literature</td>
<td>3</td>
</tr>
<tr>
<td>SPCH 1010 Fundamentals of Speech Communication or</td>
<td></td>
</tr>
<tr>
<td>COMM 2100 Argumentation and Debate</td>
<td>3</td>
</tr>
</tbody>
</table>

Second Year – Fall Semester

<table>
<thead>
<tr>
<th>Course</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>MATH 2110 Calculus &amp; Analytic Geometry III</td>
<td>4</td>
</tr>
<tr>
<td>ENGR 2110 Statics</td>
<td>3</td>
</tr>
<tr>
<td>CHEM 1110 General Chemistry I</td>
<td>4</td>
</tr>
<tr>
<td>Humanities/Fine Arts</td>
<td>3</td>
</tr>
<tr>
<td>Social/Behavioral Science</td>
<td>3</td>
</tr>
</tbody>
</table>

Second Year – Spring Semester

<table>
<thead>
<tr>
<th>Course</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>MATH 2120 Differential Equations</td>
<td>3</td>
</tr>
<tr>
<td>ENGR 2120 Dynamics</td>
<td>3</td>
</tr>
<tr>
<td>Humanities/Fine Arts</td>
<td>3</td>
</tr>
<tr>
<td>Social/Behavioral Science</td>
<td>3</td>
</tr>
</tbody>
</table>

TOTAL CREDIT HOURS 66

For more information contact:
Dr. Glenn Hudson at chudson4@columbiastate.edu or 931.540.2703

David Fawcett at dfawcett@columbiastate.edu or 931.540.2665

Science, Technology & Math Division Office at 931.540.2710
Program and Career Description:

The English emphasis is a two-year program for students planning to complete a bachelor's degree in English at a four-year school. Students pursuing careers in public relations, law, speech writing, customer service, or teaching in secondary schools should consider this degree. Individuals who later obtain a master's degree or higher in English should consider a career in human relations or higher education. A few examples of career and salary estimates are listed below.

<table>
<thead>
<tr>
<th>Career</th>
<th>Beginning Salary with BS degree</th>
<th>Experienced Salary Median</th>
</tr>
</thead>
<tbody>
<tr>
<td>Legal Support Workers</td>
<td>$24,880</td>
<td>$41,960</td>
</tr>
<tr>
<td>Authors, Writers, or Editors</td>
<td>$28,020</td>
<td>$53,070</td>
</tr>
<tr>
<td>Education Secondary</td>
<td>$46,540</td>
<td>$67,220</td>
</tr>
</tbody>
</table>

Career and salary information taken from http://tcds.tn.gov. Check out this Website for additional information about education requirements and preferred work styles and abilities for these careers. Salaries are not guaranteed.

Transfer Options

Per the Complete College Tennessee Act of 2010, this degree will be transferable to any of the following universities offering a Baccalaureate degree in this major:

- Austin Peay State University
- East Tennessee State University
- Middle Tennessee State University
- Tennessee State University
- Tennessee Tech University
- University of Memphis
- University of Tennessee, Chattanooga
- University of Tennessee, Knoxville
- University of Tennessee, Martin

Articulation agreements exist between other private and non-TN public institutions. These agreements are available at http://www.columbiastate.edu/program-to-program.
ENGLISH

Major in Tennessee Transfer Path with Emphasis in English (A.A.)

Program Requirements

Students may be required to take additional Learning Support courses.

Communications Requirement
ENGL 1010, 1020
SPCH 1010 or COMM 2100

History Requirement (Take 2 courses)
HIST 1110, 1120, 2010, 2020, 2030

Humanities/Fine Arts (Take 2 courses)
ART 1030
ARTH 2010, 2020
HUM 1130, 1131, 2210
MUS 1030
PHIL 1030, 2030, 2033
THEA 1030

Natural Sciences Requirement (Take 2 courses)
ASTR 1030
BIOL 1030 (must not take with another BIOL)
BIOL 1110, 1120, 2010, 2020
CHEM 1110, 1120
PHYS 2010, 2020, 2110, 2120
PSCI 1030

Mathematics Requirement (Take 1 course)
MATH 1530, 1710, 1720, 1830, 1910

Social/Behavioral Sciences (Take 2 courses)
ECON 2010, 2020
GEOG 1010, 1020, 1220, 2010
PHED 2120
POL 201
POLS 1030, 2010
PSYC 1030, 2130
SOC 210
SOCI 1010, 1020, 2010

Major Required Courses*
ENGL 2130, 2230, 2330
Foreign Language (two-year sequence in a single foreign language)
Elective**

*All three literature courses are required, but any one of them will satisfy the third Humanities/Fine Arts requirement.

**Note: An elective can be any college-level course.

Sample Schedule

First Year – Fall Semester

<table>
<thead>
<tr>
<th>Course</th>
<th>Description</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>ENGL 1010</td>
<td>Composition I</td>
<td>3</td>
</tr>
<tr>
<td>Social/Behavioral Science</td>
<td>3</td>
<td></td>
</tr>
<tr>
<td>Humanities/Fine Arts</td>
<td>3</td>
<td></td>
</tr>
<tr>
<td>History Requirement</td>
<td>3</td>
<td></td>
</tr>
<tr>
<td>Foreign Language</td>
<td>3</td>
<td></td>
</tr>
<tr>
<td>**</td>
<td>**</td>
<td><strong>15</strong></td>
</tr>
</tbody>
</table>

First Year – Spring Semester

<table>
<thead>
<tr>
<th>Course</th>
<th>Description</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>ENGL 1020</td>
<td>Composition II</td>
<td>3</td>
</tr>
<tr>
<td>SPCH 1010</td>
<td>Fundamentals of Speech Communication or COMM 2100</td>
<td>3</td>
</tr>
<tr>
<td>Social/Behavioral Science</td>
<td>3</td>
<td></td>
</tr>
<tr>
<td>History Requirement</td>
<td>3</td>
<td></td>
</tr>
<tr>
<td>Foreign Language</td>
<td>3</td>
<td></td>
</tr>
<tr>
<td>**</td>
<td>**</td>
<td><strong>15</strong></td>
</tr>
</tbody>
</table>

Second Year – Fall Semester

<table>
<thead>
<tr>
<th>Course</th>
<th>Description</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>ENGL 2130</td>
<td>Survey of American Literature</td>
<td>3</td>
</tr>
<tr>
<td>Mathematics Requirement</td>
<td>3</td>
<td></td>
</tr>
<tr>
<td>Natural Science Requirement</td>
<td>4</td>
<td></td>
</tr>
<tr>
<td>Humanities/Fine Arts</td>
<td>3</td>
<td></td>
</tr>
<tr>
<td>Foreign Language</td>
<td>3</td>
<td></td>
</tr>
<tr>
<td>**</td>
<td>**</td>
<td><strong>16</strong></td>
</tr>
</tbody>
</table>

Second Year – Spring Semester

<table>
<thead>
<tr>
<th>Course</th>
<th>Description</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>ENGL 2230</td>
<td>Survey of British Literature</td>
<td>3</td>
</tr>
<tr>
<td>ENGL 2330</td>
<td>Survey of World Literature</td>
<td>3</td>
</tr>
<tr>
<td>Natural Science Requirement</td>
<td>4</td>
<td></td>
</tr>
<tr>
<td>Foreign Language</td>
<td>3</td>
<td></td>
</tr>
<tr>
<td>Elective**</td>
<td></td>
<td>1</td>
</tr>
<tr>
<td>**</td>
<td>**</td>
<td><strong>14</strong></td>
</tr>
</tbody>
</table>

TOTAL CREDIT HOURS 60

Requirements for Graduation include:
- earning 18 credit hours in residence at Columbia State,
- maintaining a 2.0 cumulative GPA,
- taking the Exit Exam.

For more information contact:
Susanna Holmes at rholmes@columbiastate.edu or 931.540.2779
or Humanities & Social Sciences Division office at 931.540.2780

If you have completed Regents Online Degree Program (RODP) courses, download a course equivalency table from www.columbiastate.edu/course-transfers to determine how those courses apply to this program.
The Exercise Science emphasis is a two-year program for students planning to complete a bachelor's degree at a four-year school. Students can pursue careers in areas of fitness, directors of camps, teachers of physical education, personal trainers, and recreational specialists. A few examples of career and salary estimates are listed below.

<table>
<thead>
<tr>
<th>Career</th>
<th>Beginning Salary with BS degree</th>
<th>Experienced Salary Median</th>
</tr>
</thead>
<tbody>
<tr>
<td>Physical Education Teacher</td>
<td>$30,470</td>
<td>$47,100</td>
</tr>
<tr>
<td>Coach / Scout</td>
<td>$25,000</td>
<td>$35,580</td>
</tr>
<tr>
<td>Recreation Workers</td>
<td>$19,500</td>
<td>$24,570</td>
</tr>
</tbody>
</table>

Career and salary information taken from http://www.bls.gov. Check out this website for additional information about education requirements and preferred work styles and abilities for these careers. Salaries are not guaranteed.

Transfer Options

Per the Complete College Tennessee Act of 2010, this degree will be transferable to any of the following universities offering a Baccalaureate degree in this major:

- Austin Peay State University
- East Tennessee State University
- Middle Tennessee State University
- Tennessee State University
- Tennessee Tech University
- University of Memphis
- University of Tennessee, Chattanooga
- University of Tennessee, Knoxville
- University of Tennessee, Martin

Articulation agreements exist between other private and non-TN public institutions. These agreements are available at http://www.columbiastate.edu/program-to-program.
## Exercise Science

**Major in Tennessee Transfer Path with Emphasis in Exercise Science (A.S.)**

### Program Requirements

*Students may be required to take additional Learning Support courses.*

<table>
<thead>
<tr>
<th>Requirement</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>Communications Requirement</td>
<td></td>
</tr>
<tr>
<td>ENGL 1010, 1020</td>
<td></td>
</tr>
<tr>
<td>SPCH 1010 or COMM 2100</td>
<td></td>
</tr>
<tr>
<td>History Requirement (Take 2 courses)</td>
<td></td>
</tr>
<tr>
<td>HIST 1110, 1120, 2010, 2020, 2030</td>
<td></td>
</tr>
<tr>
<td>Humanities/Fine Arts (Take 3 courses -- one must be a literature course)</td>
<td></td>
</tr>
<tr>
<td>ART 1030</td>
<td></td>
</tr>
<tr>
<td>ARTH 2010, 2020</td>
<td></td>
</tr>
<tr>
<td>ENGL 2130, 2230, 2330</td>
<td></td>
</tr>
<tr>
<td>HUM 1130, 1131, 2210</td>
<td></td>
</tr>
<tr>
<td>MUS 1030</td>
<td></td>
</tr>
<tr>
<td>PHIL 1030, 2030, 2033</td>
<td></td>
</tr>
<tr>
<td>THEA 1030</td>
<td></td>
</tr>
<tr>
<td>Natural Sciences Requirement</td>
<td></td>
</tr>
<tr>
<td>BIOL 2010, 2020</td>
<td></td>
</tr>
<tr>
<td>Mathematics Requirement (Take 1 course)</td>
<td></td>
</tr>
<tr>
<td>MATH 1530, 1710, 1720, 1830, 1910</td>
<td></td>
</tr>
<tr>
<td>Social/Behavioral Sciences</td>
<td></td>
</tr>
<tr>
<td>PHED 2120</td>
<td></td>
</tr>
<tr>
<td>PSYC 1030</td>
<td></td>
</tr>
<tr>
<td>Major Required Courses</td>
<td></td>
</tr>
<tr>
<td>HED 231, 241</td>
<td></td>
</tr>
<tr>
<td>*Introduction to Exercise Science</td>
<td></td>
</tr>
<tr>
<td>*Prevention and Care of Athletic Injuries</td>
<td></td>
</tr>
<tr>
<td>PHED Activity Courses (Take two courses)</td>
<td></td>
</tr>
<tr>
<td>Electives**</td>
<td></td>
</tr>
</tbody>
</table>

*Courses are not currently available at Columbia State, but will be developed and available by Spring 2012.*

**Note:** An elective can be any college-level course.

### Sample Schedule

#### First Year – Fall Semester

<table>
<thead>
<tr>
<th>Course</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>ENGL 1010</td>
<td>3</td>
</tr>
<tr>
<td>PSYC 1030</td>
<td>3</td>
</tr>
<tr>
<td>Humanities/Fine Arts</td>
<td>3</td>
</tr>
<tr>
<td>PHED 2120</td>
<td>3</td>
</tr>
<tr>
<td>History Requirement</td>
<td>3</td>
</tr>
<tr>
<td><strong>Total</strong></td>
<td><strong>15</strong></td>
</tr>
</tbody>
</table>

#### First Year – Spring Semester

<table>
<thead>
<tr>
<th>Course</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>ENGL 1020</td>
<td>3</td>
</tr>
<tr>
<td>SPCH 1010</td>
<td>3</td>
</tr>
<tr>
<td>COMM 2100</td>
<td>3</td>
</tr>
<tr>
<td>Introduction to Exercise Science*</td>
<td>3</td>
</tr>
<tr>
<td>History Requirement</td>
<td>3</td>
</tr>
<tr>
<td>Humanities/Fine Arts</td>
<td>3</td>
</tr>
<tr>
<td><strong>Total</strong></td>
<td><strong>15</strong></td>
</tr>
</tbody>
</table>

#### Second Year – Fall Semester

<table>
<thead>
<tr>
<th>Course</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>ENGL 2130</td>
<td>3</td>
</tr>
<tr>
<td>ENGL 2230</td>
<td>3</td>
</tr>
<tr>
<td>ENGL 2330</td>
<td>3</td>
</tr>
<tr>
<td>Mathematics Requirement</td>
<td>3</td>
</tr>
<tr>
<td>BIOL 2010</td>
<td>4</td>
</tr>
<tr>
<td>HED 241</td>
<td>3</td>
</tr>
<tr>
<td>PHED Activity</td>
<td>1</td>
</tr>
<tr>
<td>Elective**</td>
<td>2</td>
</tr>
<tr>
<td><strong>Total</strong></td>
<td><strong>16</strong></td>
</tr>
</tbody>
</table>

#### Second Year – Spring Semester

<table>
<thead>
<tr>
<th>Course</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>BIOL 2020</td>
<td>4</td>
</tr>
<tr>
<td>HED 231</td>
<td>3</td>
</tr>
<tr>
<td>Prevention &amp; Care of Athletic Injuries*</td>
<td>3</td>
</tr>
<tr>
<td>PHED Activity</td>
<td>1</td>
</tr>
<tr>
<td>Elective**</td>
<td>3</td>
</tr>
<tr>
<td><strong>Total</strong></td>
<td><strong>14</strong></td>
</tr>
</tbody>
</table>

**TOTAL CREDIT HOURS 60**

At some universities, foreign language may be required in certain programs that lead to the Bachelor of Science Degree. Complete information regarding foreign language requirements at each university may be found on the transfer and articulation Websites of the Tennessee Board of Regents and the University of Tennessee System. Community college students are encouraged to be familiar with foreign language requirements at the universities and, if applicable, complete the requirements before transferring.

**For more information contact:**
Peri Krichbaum at pkrichbaum@columbiastate.edu or 931.540.2584
Humanities & Social Sciences Division office at 931.540.2780

---

Requirements for Graduation include:
- earning 18 credit hours in residence at Columbia State.
- maintaining a 2.0 cumulative GPA.
- taking the Exit Exam.

If you have completed Regents Online Degree Program (RODP) courses, download a course equivalency table from [www.columbiastate.edu/course-transfers](http://www.columbiastate.edu/course-transfers) to determine how those courses apply to this program.
Program and Career Description:

The Foreign Language emphasis is a two-year program for students planning to complete a bachelor's degree at a four-year school. Trained language interpreters and translators have job opportunities in a wide range of fields, including translating documents, conference interpreters, judiciary interpreters, and medical translators as well as teachers and professors in higher education. Most jobs are found in large urban areas like Washington D.C. Examples of jobs and salaries for some occupations are as follows:

<table>
<thead>
<tr>
<th>Career</th>
<th>Median Experience</th>
<th>High Level Experience</th>
</tr>
</thead>
<tbody>
<tr>
<td>Interpreters/Translators</td>
<td>$31,110</td>
<td>$52,000</td>
</tr>
<tr>
<td>Conference Interpreters</td>
<td>$50,000</td>
<td>$100,000 (specialty areas)</td>
</tr>
<tr>
<td>Federal Government Translators</td>
<td>$38,690</td>
<td>$79,865 (language specialist)</td>
</tr>
</tbody>
</table>

Career and salary information taken from [http://www.bls.gov](http://www.bls.gov). Check out this Website for additional information about education requirements and preferred work styles and abilities for these careers. Salaries are not guaranteed.

Transfer Options

Per the Complete College Tennessee Act of 2010, this degree will be transferable to any of the following universities offering a Baccalaureate degree in this major:

- Austin Peay State University
- East Tennessee State University
- Middle Tennessee State University
- Tennessee State University
- Tennessee Tech University
- University of Memphis
- University of Tennessee, Chattanooga
- University of Tennessee, Knoxville
- University of Tennessee, Martin

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# FOREIGN LANGUAGE

## Major in Tennessee Transfer Path with Emphasis in Foreign Language (A.A.)

### Program Requirements

Students may be required to take additional Learning Support courses.

- **Communications Requirement**
  - ENGL 1010, 1020
  - SPCH 1010 or COMM 2100

- **History Requirement (Take 2 courses)**
  - HIST 1110, 1120, 2010, 2020, 2030

- **Humanities/Fine Arts (Take 3 courses -- one must be a literature course)**
  - ART 1030
  - ARTH 1010, 2020
  - ENGL 2130, 2230, 2330
  - HUM 1130, 1131, 2210
  - MUS 1030
  - PHIL 1030, 2030, 2033
  - THEA 1030

- **Natural Sciences Requirement (Take 2 courses)**
  - ASTR 1030
  - BIOL 1030 (must not be paired with another BIOL)
  - BIOL 1110, 1120, 2010, 2020
  - CHEM 1110, 1120
  - PHYS 2010, 2020, 2110, 2120
  - PSCI 1030

- **Mathematics Requirement (Take one course)**
  - MATH 1530, 1710, 1720, 1830, 1910

- **Social/Behavioral Sciences (Take 2 courses)**
  - ECON 2010, 2020
  - GEOG 1010, 1020, 1220, 2010
  - PHED 2120
  - POL 201
  - POLS 1030, 2010
  - PSYC 1030, 2130
  - SOC 210
  - SOCI 1010, 1020, 2010

- **Major Required Courses**
  - Foreign Language (Two-year Sequence in a single foreign language)
  - Electives*

---

*Note: An elective can be any college-level course.

---

Requirements for Graduation include:
- earning 18 credit hours in residence at Columbia State.
- maintaining a 2.0 cumulative GPA.
- taking the Exit Exam.

---

### Sample Schedule

#### First Year – Fall Semester

- ENGL 1010 Composition I 3
- Social/Behavioral Science 3
- Humanities/Fine Arts 3
- SPAN 1010 Beginning Spanish I 3
- Mathematics Requirement 3

#### First Year – Spring Semester

- ENGL 1020 Composition II 3
- SPCH 1010 Fundamentals of Speech Communication or
- COMM 2100 Argumentation and Debate 3
- Social/Behavioral Science 3
- SPAN 1020 Beginning Spanish II 3
- Humanities/Fine Arts 3

#### Second Year – Fall Semester

- ENGL 2130 Survey of American Literature or
- ENGL 2230 Survey of British Literature or
- ENGL 2330 Survey of World Literature 3
- History Requirement 3
- Natural Science Requirement 4
- SPAN 2010 Intermediate Spanish I 3
- Elective* 3

#### Second Year – Spring Semester

- Natural Science Requirement 4
- History Requirement 3
- SPAN 2020 Intermediate Spanish II 3
- Elective* 4

**TOTAL CREDIT HOURS 60**

Please check websites of university departments of foreign language for additional information regarding advisement available to students majoring in foreign language.

**For more information contact:**
Ana Basoa-McMillan at abasoa@tougalous.edu or 931.540.2876
or
Humanities & Social Sciences Division office at 931.540.2780

---

If you have completed Regents Online Degree Program (RODP) courses, download a course equivalency table from [www.columbiastate.edu/courses-transfers](http://www.columbiastate.edu/courses-transfers) to determine how these courses apply to this program.
The History emphasis is a two-year program for students planning to complete a bachelor's degree at a four-year school. Students can pursue careers in writing, film, historical restoration, secondary education, law, archival management, historic site and museum interpretation, and politics. History majors with advanced higher education degrees can teach at the college level. A few examples of career and salary estimates are listed below.

<table>
<thead>
<tr>
<th>Career</th>
<th>Beginning Salary with BS degree</th>
<th>Experienced Salary Median</th>
</tr>
</thead>
<tbody>
<tr>
<td>Teacher (secondary)</td>
<td>$30,470</td>
<td>$47,100</td>
</tr>
<tr>
<td>Political Scientists</td>
<td>$40,720</td>
<td>$51,110</td>
</tr>
<tr>
<td>Historians</td>
<td>$19,500</td>
<td>$41,300</td>
</tr>
</tbody>
</table>

Career and salary information taken from http://tcds.tn.gov. Check out this Website for additional information about education requirements and preferred work styles and abilities for these careers. Salaries are not guaranteed.

Transfer Options

Per the Complete College Tennessee Act of 2010, this degree will be transferable to any of the following universities offering a Baccalaureate degree in this major:

- Austin Peay State University
- East Tennessee State University
- Middle Tennessee State University
- Tennessee State University
- Tennessee Tech University
- University of Memphis
- University of Tennessee, Chattanooga
- University of Tennessee, Knoxville
- University of Tennessee, Martin

Articulation agreements exist between other private and non-TN public institutions. These agreements are available at http://www.columbiastate.edu/program-to-program.
HISTORY

Major in Tennessee Transfer Path with Emphasis in History (A.A., A.S.)

Program Requirements

Students may be required to take additional Learning Support courses.

Communications Requirement
ENGL 1010, 1020
SPCH 1010 or COMM 2100

History Requirement
HIST 2010, 2020

Humanities/Fine Arts (Take 3 courses – one must be a literature course)
ART 1030
ARTH 2010, 2020
ENGL 2130, 2230, 2330
HUM 1130, 1131, 2110
MUS 1030
PHIL 2030, 2032, 2033
THEA 1030

Natural Sciences Requirement (Take 2 courses)
ASTR 1030
BIOL 1030 (must not take with another BIOL)
BIOL 1130, 1120, 2010, 2020
CHEM 1110, 1120
PHYS 2130, 2230, 2110, 2120
PSCI 1030

Mathematics Requirement (Take 1 course)
MATH 1530, 1710, 1720, 1830, 1910

Social/Behavioral Sciences (Take 2 courses)
ECON 2010, 2020
GEOG 1010, 1020, 1220, 2010
PHED 2120
POL 201
POLS 1030, 2010
PSYC 1030, 2130
SOC 201
SOCI 1010, 1020, 2010

Major Required Courses
HIST 1110, 1120, 2030
Electives*

*Note: An elective can be any college-level course.

Requirements for Graduation include:

• earning 18 credit hours in residence at Columbia State;
• maintaining a 2.0 cumulative GPA;
• taking the Exit Exam.

If you have completed Regents Online Degree Program (RODP) courses, download a course equivalency table from www.columbiastate.edu/course-transfers to determine how those courses apply to this program.

Sample Schedule

First Year – Fall Semester

<table>
<thead>
<tr>
<th>Course</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>ENGL 1010</td>
<td>3</td>
</tr>
<tr>
<td>Social/Behavioral Science</td>
<td>3</td>
</tr>
<tr>
<td>Humanities/Fine Arts</td>
<td>3</td>
</tr>
<tr>
<td>HIST 2010</td>
<td>3</td>
</tr>
<tr>
<td>Mathematics Requirement</td>
<td>3</td>
</tr>
<tr>
<td><strong>Total</strong></td>
<td><strong>15</strong></td>
</tr>
</tbody>
</table>

First Year – Spring Semester

<table>
<thead>
<tr>
<th>Course</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>ENGL 1020</td>
<td>3</td>
</tr>
<tr>
<td>SPCH 1010</td>
<td>3</td>
</tr>
<tr>
<td>COMM 2100</td>
<td>3</td>
</tr>
<tr>
<td>Social/Behavioral Science</td>
<td>3</td>
</tr>
<tr>
<td>HIST 2020</td>
<td>3</td>
</tr>
<tr>
<td>Humanities/Fine Arts</td>
<td>3</td>
</tr>
<tr>
<td><strong>Total</strong></td>
<td><strong>15</strong></td>
</tr>
</tbody>
</table>

Second Year – Fall Semester

<table>
<thead>
<tr>
<th>Course</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>ENGL 2130</td>
<td>3</td>
</tr>
<tr>
<td>ENGL 2230</td>
<td>3</td>
</tr>
<tr>
<td>ENGL 2330</td>
<td>3</td>
</tr>
<tr>
<td>HIST 1110</td>
<td>3</td>
</tr>
<tr>
<td>Natural Science Requirement</td>
<td>3</td>
</tr>
<tr>
<td>Elective*</td>
<td>3</td>
</tr>
<tr>
<td>Elective*</td>
<td>3</td>
</tr>
<tr>
<td><strong>Total</strong></td>
<td><strong>16</strong></td>
</tr>
</tbody>
</table>

Second Year – Spring Semester

<table>
<thead>
<tr>
<th>Course</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>Natural Science Requirement</td>
<td>4</td>
</tr>
<tr>
<td>HIST 1120</td>
<td>3</td>
</tr>
<tr>
<td>HIST 2030</td>
<td>3</td>
</tr>
<tr>
<td>Elective*</td>
<td>3</td>
</tr>
<tr>
<td>Elective*</td>
<td>1</td>
</tr>
<tr>
<td><strong>Total</strong></td>
<td><strong>14</strong></td>
</tr>
</tbody>
</table>

TOTAL CREDIT HOURS 60

*If pursuing the A.A. degree, 6 of the 10 elective hours must be one-year sequence of the SAME foreign language. Requirements for a Bachelor of Arts Degree at universities include demonstrated competency in foreign language at the intermediate level. Community college students are encouraged to attain intermediate-level competency in foreign language before transferring.

For more information contact:
Dr. Barry Gidcomb at bgidcomb@columbiastate.edu or 931.540.2716
or Humanities & Social Sciences Division office at 931.540.2780
Program and Career Description:

The Information Systems emphasis is a two-year program for students planning to complete a bachelor's degree in Information Systems. Students pursuing careers in systems analysis, database administration, network administration, programming, and Web design should consider this degree. Below are a few examples of career and salary estimates.

<table>
<thead>
<tr>
<th>Career</th>
<th>Median Salary with BS degree</th>
<th>Experienced Salary Median</th>
</tr>
</thead>
<tbody>
<tr>
<td>Database Administrator</td>
<td>$44,890</td>
<td>$75,730</td>
</tr>
<tr>
<td>Web Developer</td>
<td>$38,370</td>
<td>$76,040</td>
</tr>
<tr>
<td>Network and Computer Systems Administrator</td>
<td>$48,840</td>
<td>$77,460</td>
</tr>
</tbody>
</table>

Career and salary information taken from http://toids.tbr.edu. Check out this Website for additional information about education requirements and preferred work styles and abilities for these careers. Salaries are not guaranteed.

Transfer Options

Per the Complete College Tennessee Act of 2010, this degree will be transferable to any of the following universities offering a Baccalaureate degree in this major:

- Austin Peay State University
- East Tennessee State University
- Middle Tennessee State University
- Tennessee State University
- Tennessee Tech University
- University of Memphis
- University of Tennessee, Chattanooga
- University of Tennessee, Knoxville
- University of Tennessee, Martin

Articulation agreements exist between other private and non-TN public institutions. These agreements are available at http://www.columbiastate.edu/program-to-program.
Major in Tennessee Transfer Path with Emphasis in Information Systems (A.S.)

Program Requirements

Students may be required to take additional Learning Support courses.

Communications Requirement
ENGL 1010, 1020
SPCH 1010 or COMM 2100

History Requirement (Take 2 courses)
HIST 1110, 1120, 2010, 2020, 2030

Humanities/Fine Arts (Take 3 courses -- one must be a literature course)
ART 1030
ARTH 2010, 2020
ENGL 2130, 2230, 2330
HUM 1130, 1131, 2210
MUS 1030
PHIL 1030, 2030, 2033
THEA 1030

Natural Sciences Requirement (Take 2 courses)
ASTR 1030
Biol 1030 (must not be paired with another BIOL)
Biol 1110, 1120, 2010, 2020
CHEM 1110, 1120
PHYS 2010, 2020, 2110, 2120
PSCI 1030

Mathematics Requirement
MATH 1530**

Social/Behavioral Sciences
ECON 2010, 2020

Major Required Courses
ACCT 1010, 1020
INF 1010*
MATH 1630, 1830
Electives**

*Students who plan to transfer to Austin Peay State University, East Tennessee State University, and the University of Tennessee at Chattanooga must complete CSP 1010, 1020 instead of INFS 1010 and electives. For these students, the total hours in the Major required courses will be 20 hours and total degree hours will be 61.

**Students who plan to transfer to the University of Tennessee must complete MATH 2050, Calculus-based Probability and Statistics.

Note: An elective can be any college-level course.

***Students needing MATH 1710 should take this in lieu of the elective prior to MATH 1830.

Sample Schedule

First Year – Fall Semester

<table>
<thead>
<tr>
<th>Course</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>ENGL 1010</td>
<td>Composition I</td>
</tr>
<tr>
<td>Natural Sciences Requirement</td>
<td>4</td>
</tr>
<tr>
<td>INF 1010</td>
<td>Computer Applications</td>
</tr>
<tr>
<td>ACCT 1010</td>
<td>Principles of Accounting I</td>
</tr>
<tr>
<td>Elective***</td>
<td>16</td>
</tr>
</tbody>
</table>

First Year – Spring Semester

<table>
<thead>
<tr>
<th>Course</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>ENGL 1020</td>
<td>Composition II</td>
</tr>
<tr>
<td>Natural Sciences Requirement</td>
<td>4</td>
</tr>
<tr>
<td>History Requirement</td>
<td>3</td>
</tr>
<tr>
<td>ACCT 1020</td>
<td>Principles of Accounting II</td>
</tr>
<tr>
<td>MATH 1530</td>
<td>Elementary Statistics</td>
</tr>
<tr>
<td>**</td>
<td>16</td>
</tr>
</tbody>
</table>

Second Year – Fall Semester

<table>
<thead>
<tr>
<th>Course</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>ENGL 2130</td>
<td>Survey of American Literature or</td>
</tr>
<tr>
<td>ENGL 2230</td>
<td>Survey of British Literature or</td>
</tr>
<tr>
<td>ENGL 2330</td>
<td>Survey of World Literature</td>
</tr>
<tr>
<td>MATH 1630</td>
<td>Finite Math</td>
</tr>
<tr>
<td>History Requirement</td>
<td>3</td>
</tr>
<tr>
<td>Humanities/Fine Arts</td>
<td>3</td>
</tr>
<tr>
<td>ECON 2010</td>
<td>Macroeconomics</td>
</tr>
<tr>
<td>**</td>
<td>15</td>
</tr>
</tbody>
</table>

Second Year – Spring Semester

<table>
<thead>
<tr>
<th>Course</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>MATH 1830</td>
<td>Applied Calculus</td>
</tr>
<tr>
<td>Humanities/Fine Arts</td>
<td>3</td>
</tr>
<tr>
<td>SPCH 1010</td>
<td>Fundamentals of Speech Communication or</td>
</tr>
<tr>
<td>COMM 2100</td>
<td>Argumentation and Debate</td>
</tr>
<tr>
<td>ECON 2020</td>
<td>Microeconomics</td>
</tr>
<tr>
<td>Electives***</td>
<td>1</td>
</tr>
<tr>
<td>**</td>
<td>13</td>
</tr>
</tbody>
</table>

TOTAL CREDIT HOURS 60

At some universities, foreign language may be required in certain programs that lead to the Bachelor of Science Degree. Complete information regarding foreign language requirements at each university may be found on the transfer and articulation Websites of the Tennessee Board of Regents and the University of Tennessee System. Community college students are encouraged to be familiar with foreign language requirements at the universities and, if applicable, complete the requirements before transferring.

For more information contact:
Laurie Pewitt at
lpewitt2@columbiastate.edu or 931.540.2668
or
Science, Technology, Math Division office at
931.540.2710

Requirements for Graduation include:
- earning 18 credit hours in residence at Columbia State.
- maintaining a 2.0 cumulative GPA.
- taking the Exit Exam.

If you have completed Regents Online Degree Program (RODP) courses, download a course equivalency table from www.columbiastate.edu/course-transfers to determine how those courses apply to this program.
The Mass Communications emphasis is a two-year program for students planning to complete a bachelor’s degree at a four-year school. Students can pursue careers as a writer, editor, news analyst, as well as a correspondent or desktop publisher. They are also employed in advertising, marketing, promotions, and public relations. Below are some selected occupations.

<table>
<thead>
<tr>
<th>Career</th>
<th>Median Salary with BS degree</th>
<th>Experienced Salary Median</th>
</tr>
</thead>
<tbody>
<tr>
<td>Writer/Editor</td>
<td>$57,180</td>
<td>$64,560</td>
</tr>
<tr>
<td>Reporter</td>
<td>$35,328</td>
<td>$44,030</td>
</tr>
<tr>
<td>Desktop Publisher</td>
<td>$30,000</td>
<td>$38,740</td>
</tr>
</tbody>
</table>

Career and salary information taken from http://www.bls.gov. Check out this website for additional information about education requirements and preferred work styles and abilities for these careers. Salaries are not guaranteed.

Transfer Options

Per the Complete College Tennessee Act of 2010, this degree will be transferable to any of the following universities offering a Baccalaureate degree in this major:

- Austin Peay State University
- East Tennessee State University
- Middle Tennessee State University
- Tennessee State University
- Tennessee Tech University
- University of Memphis
- University of Tennessee, Chattanooga
- University of Tennessee, Knoxville
- University of Tennessee, Martin

Articulation agreements exist between other private and non-TN public institutions. These agreements are available at http://www.columbiastate.edu/program-to-program.
MASS COMMUNICATIONS

Major in Tennessee Transfer Path with Emphasis in Mass Communications (A.A., A.S.)

Program Requirements

Students may be required to take additional Learning Support courses.

Communications Requirement
ENGL 1010, 1020
SPCH 1010 or COMM 2100

History Requirement (Take 2 courses)
HIST 1110, 1120, 2110, 2120

Humanities/Fine Arts (Take 3 courses -- one must be a literature course)
ART 1030
ARTH 1010, 2010
ENGL 2130, 2140, 2150
HUM 1110, 1131, 2110
MUS 1020
PHIL 1030, 2030, 2033
THEA 1030

Natural Sciences Requirement (Take 2 courses)
ASTR 1030
BIOL 1030 (must not be paired with another BIOL)
BIOL 1110, 1120, 2110, 2120
CHEM 1110, 1120
PHYS 2110, 2120, 2110, 2120
PSCI 1030

Mathematics Requirement (Take one course)
MATH 1530, 1710, 1720, 1830, 1910

Social/Behavioral Sciences (Take 2 courses)
ECON 1010, 2010
GEOG 1010, 1020, 1220, 2120
PHED 2120
POL 201
POLI 1030, 2010
PSYC 1030, 2130
SOC 1020
SOC 1010, 1020, 2010

Major Required Courses
COMM 1010, 1020
Mass Communications Electives (Take 2 courses)
COMM 1030, COMM 1220, COMM 1240, COMM 2450
Electives*

Note: An elective can be any college-level course.

Requirements for Graduation include:

- earning 18 credit hours in residence at Columbia State.
- maintaining a 2.0 cumulative GPA.
- taking the Exit Exam.

For more information contact:
Dr. Jane Campbell at
scampbell@columbiastate.edu or 931.540.2882
or
Humanities & Social Sciences Division office at
931.540.2780

If you have completed Regents Online Degree Program (RODP) courses, download a course equivalency table from www.columbiastate.edu/course-transfers to determine how those courses apply to this program.

Sample Schedule

First Year – Fall Semester

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Title</th>
<th>Credit Hours</th>
</tr>
</thead>
<tbody>
<tr>
<td>ENGL 1010</td>
<td>Composition I</td>
<td>3</td>
</tr>
<tr>
<td>ENGL 1020</td>
<td>Composition II</td>
<td>3</td>
</tr>
<tr>
<td>SPCH 1010</td>
<td>Fundamentals of Speech Comm</td>
<td>3</td>
</tr>
<tr>
<td>COMM 1010</td>
<td>Introduction to Mass Comm</td>
<td>3</td>
</tr>
<tr>
<td>History Requirement</td>
<td></td>
<td>3</td>
</tr>
<tr>
<td>Math Requirement</td>
<td></td>
<td>3</td>
</tr>
</tbody>
</table>

First Year – Spring Semester

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Title</th>
<th>Credit Hours</th>
</tr>
</thead>
<tbody>
<tr>
<td>ENGL 1010</td>
<td>Composition I</td>
<td>3</td>
</tr>
<tr>
<td>SPCH 1010</td>
<td>Fundamentals of Speech Comm</td>
<td>3</td>
</tr>
<tr>
<td>COMM 1010</td>
<td>Introduction to Mass Comm</td>
<td>3</td>
</tr>
<tr>
<td>History Requirement</td>
<td></td>
<td>3</td>
</tr>
<tr>
<td>Math Requirement</td>
<td></td>
<td>3</td>
</tr>
<tr>
<td>ESL</td>
<td>First Year ESL</td>
<td>15</td>
</tr>
</tbody>
</table>

Second Year – Fall Semester

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Title</th>
<th>Credit Hours</th>
</tr>
</thead>
<tbody>
<tr>
<td>ENGL 2130</td>
<td>Survey of American Literature</td>
<td>3</td>
</tr>
<tr>
<td>ENGL 2220</td>
<td>Survey of British Literature</td>
<td>3</td>
</tr>
<tr>
<td>ENGL 2330</td>
<td>Survey of World Literature</td>
<td>3</td>
</tr>
<tr>
<td>Social/Behavioral Science</td>
<td></td>
<td>3</td>
</tr>
<tr>
<td>Natural Science Requirement</td>
<td></td>
<td>4</td>
</tr>
<tr>
<td>Mass Communications Elective</td>
<td></td>
<td>3</td>
</tr>
</tbody>
</table>

Second Year – Spring Semester

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Title</th>
<th>Credit Hours</th>
</tr>
</thead>
<tbody>
<tr>
<td>Natural Science Requirement</td>
<td></td>
<td>4</td>
</tr>
<tr>
<td>Humanities/Fine Arts</td>
<td>3</td>
<td></td>
</tr>
<tr>
<td>Mass Communications Elective</td>
<td>3</td>
<td></td>
</tr>
<tr>
<td>Electives*</td>
<td>4</td>
<td></td>
</tr>
</tbody>
</table>

TOTAL CREDIT HOURS 60

*If pursuing the A.A. degree, 6 of the 7 elective hours must be one-year sequence of the SAME foreign language. Requirements for a Bachelor of Arts Degree at universities include demonstrated competency in foreign language at the intermediate level. Community college students are encouraged to attain intermediate-level competency in foreign language before transferring. Complete information regarding foreign language requirements at each university may be found on the transfer and articulation Websites of the Tennessee Board of Regents and the University of Tennessee System. Community college students are encouraged to be familiar with foreign language requirements at the universities and, if applicable, complete the requirements before transferring.
Program and Career Description:

The Mathematics emphasis is a two-year program for students planning to complete a bachelor's degree in Mathematics. Students pursuing careers in actuarial science, operations research, statistics, teaching, and national security should consider this degree. Below are a few examples of career and salary estimates.

<table>
<thead>
<tr>
<th>Career</th>
<th>Median Salary with BS degree</th>
<th>Experienced Salary Median</th>
</tr>
</thead>
<tbody>
<tr>
<td>Actuary</td>
<td>$46,190</td>
<td>$66,780</td>
</tr>
<tr>
<td>Statistician</td>
<td>$30,550</td>
<td>$49,910</td>
</tr>
<tr>
<td>Mathematician</td>
<td>$49,570</td>
<td>$94,510</td>
</tr>
</tbody>
</table>

Career and salary information taken from [http://tcids.tbr.edu](http://tcids.tbr.edu). Check out this website for additional information about education requirements and preferred work styles and abilities for these careers. Salaries are not guaranteed.

Transfer Options

Per the Complete College Tennessee Act of 2010, this degree will be transferable to any of the following universities offering a Baccalaureate degree in this major:

- Austin Peay State University
- East Tennessee State University
- Middle Tennessee State University
- Tennessee State University
- Tennessee Tech University
- University of Memphis
- University of Tennessee, Chattanooga
- University of Tennessee, Knoxville
- University of Tennessee, Martin

Articulation agreements exist between other private and non-TN public institutions. These agreements are available at [http://www.columbiastate.edu/program-to-program](http://www.columbiastate.edu/program-to-program).
MATHMATICS

Major in Tennessee Transfer Path with Emphasis in Mathematics (A.S.)

Program Requirements

Students may be required to take additional Learning Support courses.

Communications Requirement
ENGL 1010, 1020
SOPH 1010 or COMM 2100

History Requirement (Take 2 courses)
HIST 1110, 1120, 2010, 2020, 2030

Humanities/Fine Arts (Take 3 courses -- one must be a literature course)
ART 1030
SART 2010, 2020
ENGL 2130, 2230, 2330
PHIL 1030, 2030, 2033
THEA 1030

Natural Sciences Requirement (Take 2 courses)
ASTR 1030
Biol 1030, 1110, 1120, 2010, 2020
CHEM 1110, 1120
PHYS 1110, 2010, 2110, 2120

Mathematics Requirement
MATH 1910

Social/Behavioral Sciences (Take 2 courses)*
ECON 2010, 2020
EGO 1010, 1020, 1220, 2010
PHED 2120
POL 201
POLS 1030, 2130
SOC 1010, 210, 220, 2010

Major Required Courses
CISP 1010
MATH 1920, 2010, 2110, 2120

Sample Schedule

Students requiring MATH 1000, MATH 1710 and 1720 should take these courses prior to entering the following pathway to ensure timely completion.

First Year – Fall Semester

ENGL 1010 Composition I
SOPH 1010 Natural Science Requirement
MATH 1910 Calculus and Analytic Geometry I

First Year – Spring Semester

ENGL 1020 Composition II
SOPH 1010 Fundamentals of Speech Communication or
COMM 2100 Argumentation and Debate
MATH 1920 Calculus and Analytic Geometry II

Second Year – Fall Semester

ENGL 2130 Survey of American Literature or
ENGL 2230 Survey of British Literature or
ENGL 2330 Survey of World Literature
MATH 2110 Calculus and Analytic Geometry III
MATH 1930 Differential Equations

Second Year – Spring Semester

MATH 1940 Linear Algebra

TOTAL CREDIT HOURS 60

For more information contact:
Tammy Borren at tborren@columbiastate.edu or 615.790.4417
or Sciences, Technology and Math Division office at 931.540.2710

If you have completed Regents Online Degree Program (RODP) courses, download a course equivalency table from www.columbiastate.edu/course-transfers to determine how these courses apply to this program.
Program and Career Description:

The Physics emphasis is a two-year program for students planning to complete a bachelor's degree in Physics. Students pursuing careers in physics instruction, basic research, industry, space and earth sciences, or seeking a graduate degree in physics should consider this degree (see http://www.aip.org/careersvc/pify/indigo.html for more career information). Below are a few examples of career and salary estimates.

<table>
<thead>
<tr>
<th>Career</th>
<th>Median Salary with BS degree</th>
<th>Experienced Salary Median</th>
</tr>
</thead>
<tbody>
<tr>
<td>Physicist</td>
<td>$51,870</td>
<td>$96,850</td>
</tr>
<tr>
<td>Physics Teacher, Postsecondary</td>
<td>$40,580</td>
<td>$70,090</td>
</tr>
<tr>
<td>Astronomer</td>
<td>$44,490</td>
<td>$99,020</td>
</tr>
</tbody>
</table>

Career and salary information taken from http://cps.tbr.edu. Check out this website for additional information about education requirements and preferred work styles and abilities for these careers. Salaries are not guaranteed.

Transfer Options

Per the Complete College Tennessee Act of 2010, this degree will be transferable to any of the following universities offering a Baccalaureate degree in this major:

- Austin Peay State University
- East Tennessee State University
- Middle Tennessee State University
- Tennessee State University
- Tennessee Tech University
- University of Memphis
- University of Tennessee, Chattanooga
- University of Tennessee, Knoxville
- University of Tennessee, Martin

Articulation agreements exist between other private and non-TN public institutions. These agreements are available at http://www.columbiastate.edu/program-to-program.
PHYSICS

Major in Tennessee Transfer Path with Emphasis in Physics (A.S.)

Program Requirements

Students may be required to take additional Learning Support courses.

Communications Requirement:
ENGL 1010, 1020
SPCH 1010 or COMM 2100

History Requirement (Take 2 courses):
HIST 1110, 1120, 2010, 2020, 2030

Humanities/Fine Arts (Take 3 courses -- one must be a literature course):
ART 1030
ARTH 2010, 2020
ENGL 2130, 2230, 2330
HUM 1130, 1131, 2210
MUS 1030
PHIL 1030, 2030, 2033
THEA 1030

Natural Sciences Requirement:
PHYS 2110, 2120

Mathematics Requirement:
MATH 1910

Social/Behavioral Sciences (Take 2 courses):
ECON 2010, 2020
GEOG 1010, 1020, 1220, 2010
PHED 2120
POL 201
POLI 1030, 2010
PSYC 1050, 2130
SOC 210
SOCI 1010, 1020, 2010

Major Required Courses:
CISP 1010
MATH 1920, 2110, 2120, 2120

Sample Schedule

Students requiring MATH 1000, MATH 1710 and 1720 should take these courses prior to beginning the following pathway to ensure timely completion.

First Year – Fall Semester

- ENGL 1010 Composition I 3
- Social/Behavioral Science 3
- Humanities/Fine Arts 3
- History Requirement 3
- MATH 1910 Calculus and Analytic Geometry I 4

First Year – Spring Semester

- ENGL 1020 Composition II 3
- SPCH 1010 Fundamentals of Speech Communication or COMM 2100 Argumentation and Debate 3
- Social/Behavioral Science 3
- History Requirement 3
- MATH 1920 Calculus and Analytic Geometry II 4

Second Year – Fall Semester

- ENGL 2130 Survey of American Literature or ENGL 2230 Survey of British Literature 3
- ENGL 2330 Survey of World Literature 3
- MATH 2110 Calculus and Analytic Geometry III 4
- PHYS 2110 Physics I 4
- Humanities/Fine Arts 3

Second Year – Spring Semester

- PHYS 2120 Physics II 4
- MATH 2010 Linear Algebra 3
- CISP 1010 Computer Science I 4
- MATH 2120 Differential Equations 3

TOTAL CREDIT HOURS 60

Requirements for Graduation Include:

- earning 18 credit hours in residence at Columbia State.
- maintaining a 2.0 cumulative GPA.
- taking the Exit Exam.

For more information contact:
David Fawcett at dfawcett@columbiastate.edu or 931.540.2665
or Sciences, Technology and Math Division office at 931.540.2710

If you have completed Regents Online Degree Program (RODP) courses, download a course equivalency table from www.columbiastate.edu/course-transfers to determine how those courses apply to this program.
Program and Career Description:

The Political Science emphasis is a two-year program for students planning to complete a bachelor's degree at a four-year school. Individuals majoring in political science have a variety of job careers such as lawyers, politicians, and police officers. A few selected careers are listed below.

<table>
<thead>
<tr>
<th>Career</th>
<th>Median Experience - Average wage</th>
</tr>
</thead>
<tbody>
<tr>
<td>Lawyer</td>
<td>$124,750</td>
</tr>
<tr>
<td>Police Officer</td>
<td>$52,810</td>
</tr>
<tr>
<td>Court Reporter</td>
<td>$51,960</td>
</tr>
</tbody>
</table>

Career and salary information taken from http://www.bls.gov. Check out this Website for additional information about education requirements and preferred work styles and abilities for these careers. Salaries are not guaranteed.

Transfer Options

Per the Complete College Tennessee Act of 2010, this degree will be transferable to any of the following universities offering a Baccalaureate degree in this major:

- Austin Peay State University
- East Tennessee State University
- Middle Tennessee State University
- Tennessee State University
- Tennessee Tech University
- University of Memphis
- University of Tennessee, Chattanooga
- University of Tennessee, Knoxville
- University of Tennessee, Martin

Articulation agreements exist between other private and non-TN public institutions. These agreements are available at http://www.columbiastate.edu/program-to-program.
POLITICAL SCIENCE

Major in Tennessee Transfer Path with Emphasis in Political Science (A.A., A.S.)

Program Requirements

Students may be required to take additional Learning Support courses.

Communications Requirement
ENGL 1010, 1020
SPCH 1010 or COMM 2100

History Requirement (Take 2 courses)
HIST 1110, 1120, 2010, 2020, 2030

Humanities/Fine Arts (Take 3 courses -- one must be a literature course)
ART 1030
ARTH 2010, 2020
ENGL 2130, 2230, 2330
HUM 1130, 1310, 2110
MUS 1030
PHIL 1030, 2030, 2033
THEA 1030

Natural Sciences Requirement (Take 2 courses)
ASTR 1030
Biol 1030 (must not be paired with another BIOL)
Biol 1110, 1120, 2010, 2020
CHEM 1110, 1120
PHYS 2010, 2020, 2110, 2120
PSCI 1030

Mathematics Requirement
MATH 1530

Social/Behavioral Sciences
ENGL 2010 (required)
Take one course from the following:
ENGL 2020
GEOG 1010, 1020, 1220, 2010
PHED 2120
POLS 201, POLS 2020 (Cannot be used more than once to satisfy program requirements)
PSYC 1030, 2130
SOC 210
SOCL 1010, 1020, 2010

Major Required Courses
POLS 201, 2020, 2030
POLS 1030
Electives*

Note: An elective can be any college-level course.

Requirements for Graduation include:
• earning 18 credit hours in residence at Columbia State.
• maintaining a 2.0 cumulative GPA.
• taking the Exit Exam.

For more information contact:
Gene E. Humphrys at ghumphrys@columbiastate.edu or 931.540.2763
or
Humanities & Social Sciences Division office at 931.540.2780

Sample Schedule

First Year – Fall Semester

<table>
<thead>
<tr>
<th>Course</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>ENGL 1010</td>
<td>3</td>
</tr>
<tr>
<td>ECON 2010</td>
<td>3</td>
</tr>
<tr>
<td>History Requirement</td>
<td>3</td>
</tr>
<tr>
<td>Humanities/Fine Arts</td>
<td>3</td>
</tr>
<tr>
<td>Elective*</td>
<td>3</td>
</tr>
</tbody>
</table>

| Total Credits | 15 |

First Year – Spring Semester

<table>
<thead>
<tr>
<th>Course</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>ENGL 1020</td>
<td>3</td>
</tr>
<tr>
<td>SPCH 1010</td>
<td>3</td>
</tr>
<tr>
<td>COMM 2100</td>
<td>3</td>
</tr>
<tr>
<td>Social/Behavioral Science</td>
<td>3</td>
</tr>
<tr>
<td>POLS 1030</td>
<td>3</td>
</tr>
<tr>
<td>Elective*</td>
<td>3</td>
</tr>
</tbody>
</table>

| Total Credits | 15 |

Second Year – Fall Semester

<table>
<thead>
<tr>
<th>Course</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>ENGL 2130</td>
<td>3</td>
</tr>
<tr>
<td>ECON 2230</td>
<td>3</td>
</tr>
<tr>
<td>ENGL 2330</td>
<td>3</td>
</tr>
<tr>
<td>History Requirement</td>
<td>3</td>
</tr>
<tr>
<td>Humanities/Fine Arts</td>
<td>3</td>
</tr>
<tr>
<td>Elective*</td>
<td>3</td>
</tr>
</tbody>
</table>

| Total Credits | 16 |

Second Year – Spring Semester

<table>
<thead>
<tr>
<th>Course</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>Natural Science Requirement</td>
<td>4</td>
</tr>
<tr>
<td>POL or POLS Elective</td>
<td>3</td>
</tr>
<tr>
<td>MATH 1530</td>
<td>3</td>
</tr>
<tr>
<td>Elective*</td>
<td>4</td>
</tr>
</tbody>
</table>

| Total Credits | 14 |

TOTAL CREDIT HOURS 60

*If pursuing the A.A. degree, 6 of the 13 elective hours must be one-year sequence of the SAME foreign language. Requirements for a Bachelor of Arts Degree at universities include demonstrated competency in foreign language at the intermediate level. Community college students are encouraged to attain intermediate-level competency in foreign language before transferring. Complete information regarding foreign language requirements at each university may be found on the transfer and articulation Web sites of the Tennessee Board of Regents and the University of Tennessee System. Community college students are encouraged to be familiar with foreign language requirements at the universities and, if applicable, complete the requirements before transferring.

If you have completed Regents Online Degree Program (RODP) courses, download a course equivalency table from www.columbiastate.edu/course-transfers to determine how those courses apply to this program.
Program and Career Description:

The Pre-Health Professions emphasis is a two-year program for students planning to enter professional schools of medicine, pharmacy, dentistry, veterinarian medicine and optometry. Students pursuing careers in pharmacy may go directly from Columbia State Community College to pharmacy school if accepted. Pre-medicine, Pre-Dentistry, Pre-Veterinarian, and Pre-Optometry students will need additional course work at a university. Below are a few examples of career and salary estimates.

<table>
<thead>
<tr>
<th>Career</th>
<th>Salaries upon completion of Profession School</th>
<th>Experienced Salary Median</th>
</tr>
</thead>
<tbody>
<tr>
<td>Medical Doctors</td>
<td>$93,260</td>
<td>$145,800</td>
</tr>
<tr>
<td>Dentists</td>
<td>$74,810</td>
<td>$145,200</td>
</tr>
<tr>
<td>Pharmacist</td>
<td>$82,600</td>
<td>$126,410</td>
</tr>
<tr>
<td>Veterinarians</td>
<td>$69,640</td>
<td>$80,290</td>
</tr>
<tr>
<td>Optometrist</td>
<td>$75,230</td>
<td>$93,800</td>
</tr>
</tbody>
</table>

Career and salary information taken from http://tcids.tn.gov. Check out this Website for additional information about education requirements and preferred work styles and abilities for these careers. Salaries are not guaranteed.

Transfer Options

Per the Complete College Tennessee Act of 2010, this degree will be transferable to any of the following universities offering a Baccalaureate degree in this major:

- Austin Peay State University
- East Tennessee State University
- Middle Tennessee State University
- Tennessee State University
- Tennessee Tech University
- University of Memphis
- University of Tennessee, Chattanooga
- University of Tennessee, Knoxville
- University of Tennessee, Martin

Articulation agreements exist between other private and non-TN public institutions. These agreements are available at http://www.columbiastate.edu/program-to-program.
PRE-HEALTH PROFESSIONS

Major in Tennessee Transfer Path with Emphasis in Pre-Health Professions (A.S.)

Program Requirements

Students may be required to take additional Learning Support courses.

Communications Requirement
- ENGL 1010, 1020
- SPCH 1010 or COMM 2100

History Requirement (Take 2 courses)
- HIST 1110, 1120, 2010, 2020, 2030

Humanities/Fine Arts (Take 3 courses -- one must be a literature course)
- ART 1030
- ARTH 2010, 2020
- ENGL 2130, 2230, 2330
- HUM 1130, 1131, 2210
- MUS 1030
- PHIL 1030, 2030, 2033
- THEA 1030

Natural Sciences Requirement
- CHEM 1110, 1120

Mathematics Requirement (Take one course)
- MATH 1830, 1910*

Social/Behavioral Sciences (Take two courses)
- ECON 2010, 2020
- GEOG 1010, 1020, 1220, 2010
- PHED 2120
- POL 201
- POLS 1030, 2010
- PSYC 1030, 2130
- SOC 210
- SOCI 1010, 1020, 2010

Major Required Courses

Electives**
(Choose two of the following three sequences)***
- BIOL 1110, 1120
- CHEM 2010, 2020
- PHYS 2010, 2020 or higher

* MATH 1910 is highly recommended

** Note: An elective can be any college-level course.

*** BIOL and CHEM sequence courses are highly recommended over PHYS sequence courses

Sample Schedule

First Year – Fall Semester

- BIOL 1110 General Biology I 4
- CHEM 1110 General Chemistry I 4
- MATH Requirement 3
- ENGL 1010 Composition I 3

First Year – Spring Semester

- BIOL 1120 General Biology II 4
- CHEM 1120 General Chemistry II 4
- History Requirement 3
- ENGL 1020 Composition II 3

Second Year – Fall Semester

- CHEM 2010 Organic Chemistry I or
- PHYS 2010 Elements of Physics I*** 4
- BIOL 2130 Survey of American Literature or
- ENGL 2230 Survey of British Literature or
- ENGL 2330 Survey of World Literature 3
- Elective** 3
- Social/Behavioral Science 3
- Humanities/Fine Arts 3

Second Year – Spring Semester

- CHEM 2020 Organic Chemistry II or
- PHYS 2010 Elements of Physics II*** 4
- SPCH 1010 Fundamentals of Speech Communication or
- COMM 2100 Argumentation and Debate 3
- History Requirement 3
- Social/Behavioral Science 3
- Humanities/Fine Arts 3

TOTAL CREDIT HOURS 60

For more information contact:
Mandy Carter-Lowe at mcarterlowe@columbiastate.edu or 931.540.2675 or Science, Technology & Math Division Office at 931.540.2710

If you have completed Regents Online Degree Program (RODP) courses, download a course equivalency table from www.columbiastate.edu/course-transfers to determine how those courses apply to this program.
Program and Career Description:

The Pre-Occupational/Physical Therapy emphasis is a two-year program for students planning to enter professional schools of physical therapy or occupational therapy. Students may need to take additional classes at a university prior to being accepted into a professional school. Below are a few examples of career and salary estimates.

<table>
<thead>
<tr>
<th>Career</th>
<th>Salaries upon completion of Profession School</th>
<th>Experienced Salary Median</th>
</tr>
</thead>
<tbody>
<tr>
<td>Physical Therapist</td>
<td>$42,180</td>
<td>$100,420</td>
</tr>
<tr>
<td>Occupational Therapist</td>
<td>$42,180</td>
<td>$97,180</td>
</tr>
</tbody>
</table>

Career and salary information taken from http://tcids.tbr.edu. Check out this Website for additional information about education requirements and preferred work styles and abilities for these careers. Salaries are not guaranteed.

Transfer Options

Per the Complete College Tennessee Act of 2010, this degree will be transferable to any of the following universities offering a Baccalaureate degree in this major:

- Austin Peay State University
- East Tennessee State University
- Middle Tennessee State University
- Tennessee State University
- Tennessee Tech University
- University of Memphis
- University of Tennessee, Chattanooga
- University of Tennessee, Knoxville
- University of Tennessee, Martin

Articulation agreements exist between other private and non-TN public institutions. These agreements are available at http://www.columbiastate.edu/program-to-program.
### Program Requirements

Students may be required to take additional Learning Support courses.

- **Communications Requirement**
  - ENGL 1010, 1020
  - SPCH 1010 or COMM 2100

- **History Requirement (Take 2 courses)**
  - HIST 1110, 1120, 2010, 2020, 2030

- **Humanities/Fine Arts (Take 3 courses -- one must be a literature course)**
  - ART 1030
  - ARTH 2010, 2020
  - ENGL 2130, 2230, 2330
  - HUM 1130, 1131, 2110
  - MUS 1030
  - PHIL 1030, 2030, 2033
  - THEA 1030

- **Natural Sciences Requirement**
  - BIOL 1110, 1120

- **Mathematics Requirement**
  - MATH 1530

- **Social/Behavioral Sciences**
  - PSYC 1030
  - (Take one course)
  - ECON 2010, 2020
  - GEOG 1010, 1020, 1220, 2010
  - PHED 2120
  - POL 201
  - POLS 1030, 2010
  - PSYC 2130
  - SOC 210
  - SOCI 1010, 1020, 2010

Major required courses in Pre-Physical Therapy

- MATH 1720 or higher MATH*
  (Choose two of the following three sequences, but the BIOL and CHEM sequence is highly recommended)
  - BIOL 2010, 2020
  - CHEM 1110, 1120
  - PHYS 2010, 2020

Major required courses in Pre-Occupational Therapy

- MATH 1720*
  - BIOL 2010, 2020
  - CHEM 1110
  - PHYS 2010

**Math prerequisites will have to be met prior to taking this course.

### Sample Schedule

Students requiring MATH 1000 and 1710 should take these courses prior to beginning the following pathway to ensure timely completion.

#### First Year – Fall Semester

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Title</th>
<th>Credit Hours</th>
</tr>
</thead>
<tbody>
<tr>
<td>BIOL 1110</td>
<td>General Biology I</td>
<td>4</td>
</tr>
<tr>
<td>MATH 1530</td>
<td>Elementary Statistics</td>
<td>3</td>
</tr>
<tr>
<td>History Requirement</td>
<td></td>
<td>3</td>
</tr>
<tr>
<td>ENGL 1010</td>
<td>Composition I</td>
<td>3</td>
</tr>
</tbody>
</table>

#### First Year – Spring Semester

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Title</th>
<th>Credit Hours</th>
</tr>
</thead>
<tbody>
<tr>
<td>BIOL 1120</td>
<td>General Biology II</td>
<td>4</td>
</tr>
<tr>
<td>ENGL 1020</td>
<td>Composition II</td>
<td>3</td>
</tr>
<tr>
<td>History Requirement</td>
<td></td>
<td>3</td>
</tr>
<tr>
<td>Social/Behavioral Science</td>
<td></td>
<td>3</td>
</tr>
</tbody>
</table>

#### Second Year – Fall Semester

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Title</th>
<th>Credit Hours</th>
</tr>
</thead>
<tbody>
<tr>
<td>BIOL 2010</td>
<td>Human Anatomy &amp; Physiology I</td>
<td>4</td>
</tr>
<tr>
<td>ENGL 2130</td>
<td>Survey of American Literature or</td>
<td>3</td>
</tr>
<tr>
<td>ENGL 2230</td>
<td>Survey of British Literature or</td>
<td>3</td>
</tr>
<tr>
<td>ENGL 2330</td>
<td>Survey of World Literature</td>
<td>3</td>
</tr>
<tr>
<td>CHEM 1110</td>
<td>General Chemistry I</td>
<td>4</td>
</tr>
<tr>
<td>PSYC 1030</td>
<td>General Psychology</td>
<td>3</td>
</tr>
<tr>
<td>Humanities/Fine Arts</td>
<td></td>
<td>3</td>
</tr>
</tbody>
</table>

#### Second Year – Spring Semester – Pre-Physical Therapy

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Title</th>
<th>Credit Hours</th>
</tr>
</thead>
<tbody>
<tr>
<td>BIOL 2020</td>
<td>Human Anatomy &amp; Physiology II</td>
<td>4</td>
</tr>
<tr>
<td>ENGL 1010</td>
<td>Fundamentals of Speech Communication or</td>
<td>3</td>
</tr>
<tr>
<td>COMM 2100</td>
<td>Argumentation and Debate</td>
<td>3</td>
</tr>
<tr>
<td>CHEM 1120</td>
<td>General Chemistry II</td>
<td>4</td>
</tr>
<tr>
<td>MATH 1720</td>
<td>College Trigonometry</td>
<td>3</td>
</tr>
<tr>
<td>Humanities/Fine Arts</td>
<td></td>
<td>3</td>
</tr>
</tbody>
</table>

#### Second Year – Spring Semester – Pre-Occupational Therapy

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Title</th>
<th>Credit Hours</th>
</tr>
</thead>
<tbody>
<tr>
<td>BIOL 2020</td>
<td>Human Anatomy &amp; Physiology II</td>
<td>4</td>
</tr>
<tr>
<td>SPCH 1010</td>
<td>Fundamentals of Speech Communication or</td>
<td>3</td>
</tr>
<tr>
<td>COMM 2100</td>
<td>Argumentation and Debate</td>
<td>3</td>
</tr>
<tr>
<td>PHYS 2010</td>
<td>Elements of Physics I</td>
<td>4</td>
</tr>
<tr>
<td>MATH 1720</td>
<td>College Trigonometry</td>
<td>3</td>
</tr>
<tr>
<td>Humanities/Fine Arts</td>
<td></td>
<td>3</td>
</tr>
</tbody>
</table>

**TOTAL CREDIT HOURS 60**

**Additional hours of coursework may be required prior to acceptance in to a professional school. Please check with the institution you wish to transfer to for any prerequisites.

For more information contact: Karen Kendall-Fite at kendall-fite@columbiastate.edu or 931.540.2696 or Science, Technology & Math Division Office at 931.540.2710
Program and Career Description:

The Psychology emphasis is a two-year program for students planning to complete a bachelor's degree at a four-year school. The qualities that make a good psychologist are also the qualities that make good business managers, health care workers, educators, or researchers. Psychology majors with advanced higher education degrees can teach at the college level. A few examples of career and salary estimates are listed below.

<table>
<thead>
<tr>
<th>Career</th>
<th>Beginning Salary with BS degree</th>
<th>Experienced Salary Median</th>
</tr>
</thead>
<tbody>
<tr>
<td>School Psychologist</td>
<td>$37,900</td>
<td>$64,140</td>
</tr>
<tr>
<td>Medical/Health Care Managers</td>
<td>$48,300</td>
<td>$80,240</td>
</tr>
<tr>
<td>Clinical Psychologist</td>
<td>$38,690</td>
<td>$77,010 Doctoral Degree</td>
</tr>
</tbody>
</table>

Career Salary information taken from http://tcids.tbr.edu. Check out this Web site for additional information about education requirements and preferred work styles and abilities for these careers. Salaries are not guaranteed.

Transfer Options

Per the Complete College Tennessee Act of 2010, this degree will be transferable to any of the following universities offering a Baccalaureate degree in this major:

- Austin Peay State University
- East Tennessee State University
- Middle Tennessee State University
- Tennessee State University
- Tennessee Tech University
- University of Memphis
- University of Tennessee, Chattanooga
- University of Tennessee, Knoxville
- University of Tennessee, Martin

Articulation agreements exist between other private and non-TN public institutions. These agreements are available at http://www.columbiastate.edu/program-to-program.
PSYCHOLOGY

Major in Tennessee Transfer Path with Emphasis in Psychology (A.A., A.S.)

Program Requirements

Students may be required to take additional Learning Support courses.

Communications Requirement
- ENGL 1010, 1020
- SPCH 1010 or COMM 2100

History Requirement (Take 2 courses)
- HIST 1110, 1120, 2010, 2020, 2030

Humanities/Fine Arts (Take 3 courses — one must be a literature course)
- ART 1030
- ARTH 2010, 2020
- ENGL 2130, 2230, 2330
- HUM 1130, 1131, 2210
- MUS 1030
- PHIL 1030, 2030, 2033
- THEA 1030

Natural Sciences Requirement
- BIOL 1110, 1120

Mathematics Requirement (Take 1 course)
- MATH 1710, 1720, 1830, 1910

Social/Behavioral Science (Take 2 courses)
- ECON 2010, 2020
- GEOG 1010, 1020, 1220, 2010
- PHED 2120
- POL 201
- POLS 1030, 2010
- SOC 210
- SOCI 1010, 1020, 2010

Major Required Courses
- PSYC 1030
- MATH 1530

Two of the following Psychology courses**: PSYC 2110, 2120, 2130

**Students should consult the catalog and academic advisor of the institution to which they wish to transfer to determine which of these courses best meets baccalaureate requirements.

Electives*

Note: An elective can be any college-level course.

Sample Schedule

<table>
<thead>
<tr>
<th>First Year — Fall Semester</th>
</tr>
</thead>
<tbody>
<tr>
<td>ENGL 1010 Composition I</td>
</tr>
<tr>
<td>Social/Behavioral Science</td>
</tr>
<tr>
<td>PSYC 1030 General Psychology</td>
</tr>
<tr>
<td>History Requirement</td>
</tr>
<tr>
<td>Mathematics Requirement</td>
</tr>
<tr>
<td>Total Credit Hours</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>First Year — Spring Semester</th>
</tr>
</thead>
<tbody>
<tr>
<td>ENGL 1020 Composition II</td>
</tr>
<tr>
<td>SPCH 1010 Fundamentals of Speech Communication or</td>
</tr>
<tr>
<td>COMM 2100 Argumentation and Debate</td>
</tr>
<tr>
<td>Social/Behavioral Science</td>
</tr>
<tr>
<td>History Requirement</td>
</tr>
<tr>
<td>Humanities/Fine Arts</td>
</tr>
<tr>
<td>Total Credit Hours</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Second Year — Fall Semester</th>
</tr>
</thead>
<tbody>
<tr>
<td>ENGL 2130 Survey of American Literature or</td>
</tr>
<tr>
<td>ENGL 2230 Survey of British Literature or</td>
</tr>
<tr>
<td>ENGL 2330 Survey of World Literature</td>
</tr>
<tr>
<td>MATH 1530 Elementary Statistics</td>
</tr>
<tr>
<td>BIOL 1110 General Biology I</td>
</tr>
<tr>
<td>Humanities/Fine Arts</td>
</tr>
<tr>
<td>Elective*</td>
</tr>
<tr>
<td>Total Credit Hours</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Second Year — Spring Semester</th>
</tr>
</thead>
<tbody>
<tr>
<td>BIOL 1120 General Biology II</td>
</tr>
<tr>
<td>PSYC Elective</td>
</tr>
<tr>
<td>PSYC Elective</td>
</tr>
<tr>
<td>Electives*</td>
</tr>
<tr>
<td>Total Credit Hours</td>
</tr>
</tbody>
</table>

TOTAL CREDIT HOURS 60

*Students pursuing the A.A. degree must complete 6 semester hours of the SAME foreign language.

For more information contact:
Dr. Linda Brunton at lbrunton@columbiastate.edu or 931.540.2759
or Humanities & Social Sciences Division office at 931.540.2780
The Social Work emphasis is a two-year program for students planning to complete a bachelor’s degree at a four-year school. Social work is a profession that provides moral, practical, and compassionate leadership in helping people cope and resolve their personal dilemmas. BSW graduates are prepared for immediate entry into direct human service professional positions. A few of the salary and career estimate earnings are listed below.

<table>
<thead>
<tr>
<th>Career</th>
<th>Beginning Salary with BS degree</th>
<th>Experienced Salary Median</th>
</tr>
</thead>
<tbody>
<tr>
<td>Mental Health and Substance Abuse Workers</td>
<td>$24,940</td>
<td>$41,350</td>
</tr>
<tr>
<td>Child and Family Social Worker</td>
<td>$26,050</td>
<td>$43,540</td>
</tr>
<tr>
<td>Mental Health Counselors</td>
<td>$24,230</td>
<td>$38,010</td>
</tr>
</tbody>
</table>

Career and salary information taken from http://tcids.tbr.edu. Check out this Website for additional information about education requirements and preferred work styles and abilities for these careers. Salaries are not guaranteed.

Transfer Options

Per the Complete College Tennessee Act of 2010, this degree will be transferable to any of the following universities offering a Baccalaureate degree in this major:

- Austin Peay State University
- East Tennessee State University
- Middle Tennessee State University
- Tennessee State University
- Tennessee Tech University
- University of Memphis
- University of Tennessee, Chattanooga
- University of Tennessee, Knoxville
- University of Tennessee, Martin

Articulation agreements exist between other private and non-TN public institutions. These agreements are available at http://www.columbiastate.edu/program-to-program.
SOCIAL WORK


Program Requirements

Students may be required to take additional Learning Support courses.

Communications Requirement
ENGL 1010, 1020
SPCH 1010 or COMM 2100

History Requirement (Take 2 courses)
HIST 1110, 1120, 2010, 2020, 2030

Humanities/Fine Arts (Take 3 courses — one must be a literature course)
ART 1030
ARTH 2010, 2020
ENGL 2130, 2230, 2330
HUM 1130, 1131, 2110
MUS 1030
PHIL 1030, 2030, 2033
THEA 1030

Natural Sciences Requirement
BIOL 1010, 1020 or BIOL 1110, 1120

Mathematics Requirement
MATH 1530

Social/Behavioral Sciences
SOCI 1010
PSYC 1030

Major Required Courses
ECON 2010 or 2020
POLS 1030
SOCI 1020 or SWRK Elective
SWRK 2010
Electives*

Note: An elective can be any college-level course.

Requirements for Graduation include:
• earning 18 credit hours in residence at Columbia State.
• maintaining a 2.0 cumulative GPA.
• taking the Exit Exam.

For more information contact:
Candise Warner at cwarner@columbiastate.edu or 931.540.2775
or
Humanities & Social Sciences Division office at 931.540.2780

If you have completed Regents Online Degree Program (RODP) courses, download a course equivalency table from www.columbiastate.edu/course-transfers to determine how those courses apply to this program.

Sample Schedule

First Year – Fall Semester

___ ENGL 1010  Composition I  3
___ SOCI 1010  Introduction to Sociology  3
___ Humanities/Fine Arts  3
___ History Requirement  3
___ Elective*  15

First Year – Spring Semester

___ ENGL 1020  Composition II  3
___ SPCH 1010  Fundamentals of Speech Communication or COMM 2100  Arguementation and Debate  3
___ PSYC 1030  General Psychology  3
___ History Requirement  3
___ SWRK 2010  Introduction to Social Work  15

Second Year – Fall Semester

___ SOCI 1020  Social Problems or SWRK Elective  3
___ MATH 1530  Elementary Statistics  3
___ BIOL 1110  General Biology I  4
___ Humanities/Fine Arts  3
___ Elective*  16

Second Year – Spring Semester

___ ENGL 2130  Survey of American Literature or ENGL 2230  Survey of British Literature  3
___ ENGL 2330  Survey of World Literature  3
___ BIOL 1120  General Biology II  4
___ ECON 2010  Macroeconomics or ECON 2020  Microeconomics  3
___ POLS 1030  American Government  3
___ Elective*  1

TOTAL CREDIT HOURS  60

*If pursuing the A.A. degree, 6 of the 7 elective hours must be one-year sequence of the SAME foreign language. Requirements for a Bachelor of Arts Degree at universities include demonstrated competency in foreign language at the intermediate level. Community college students are encouraged to attain intermediate-level competency in foreign language before transferring.
Program and Career Description:

The Sociology emphasis is a two-year program for students planning to complete a bachelor’s degree at a four-year school. Many employers are attracted to graduates with a sociology background, especially for entry level positions in numerous areas of employment. Sociology majors with advanced higher education degrees can teach at the college level. A few examples of career and salary estimates are listed below.

<table>
<thead>
<tr>
<th>Career</th>
<th>Beginning Salary with BS degree</th>
<th>Experienced Salary Median</th>
</tr>
</thead>
<tbody>
<tr>
<td>Rehabilitation Counselors</td>
<td>$20,440</td>
<td>$31,210</td>
</tr>
<tr>
<td>Probation Officers</td>
<td>$29,490</td>
<td>$45,910</td>
</tr>
<tr>
<td>Human Resource Manager</td>
<td>$58,490</td>
<td>$96,550</td>
</tr>
</tbody>
</table>

Career and salary information taken from www.bls.gov. Check out this Website for additional information about education requirements and preferred work styles and abilities for these careers. Salaries are not guaranteed.

Transfer Options

Per the Complete College Tennessee Act of 2010, this degree will be transferable to any of the following universities offering a Baccalaureate degree in this major:

- Austin Peay State University
- East Tennessee State University
- Middle Tennessee State University
- Tennessee State University
- Tennessee Tech University
- University of Memphis
- University of Tennessee, Chattanooga
- University of Tennessee, Knoxville
- University of Tennessee, Martin

Articulation agreements exist between other private and non-TN public institutions. These agreements are available at http://www.columbiastate.edu/program-to-program.
SOCIETY

Major in Tennessee Transfer Path with Emphasis in Sociology (A.A., A.S.)

Program Requirements
Students may be required to take additional Learning Support courses.

Communications Requirement
ENGL 1010, 1020
SPCH 1010 or COMM 2100

History Requirement (Take 2 courses)
HIST 1110, 1120, 2010, 2020, 2030

Humanities/Fine Arts (Take 3 courses -- one must be a literature course)
ART 1030
ARTH 2010, 2020
ENGL 2130, 2230, 2330
HUM 1130, 1131, 2210
MUS 1030
PHIL 1030, 2030, 2033
THEA 1030

Natural Sciences Requirement (Take 2 courses)
ASTR 1030
BIOL 1030 (must not take with another BIOL)
BIOL 1110, 1120, 2010, 2020
CHEM 1110, 1120
PHYS 2010, 2020, 2110, 2120
PSCI 1030

Mathematics Requirement
MATH 1530

Social/Behavioral Sciences (Take 2 courses)
ECON 2010, 2020
GEOG 1010, 1020, 1220, 2010
PHED 2120
POL 201
POLI 1030, 2130
PSYC 1030, 2130
SOC 210, SOCI 210 (Cannot be used more than once to satisfy program requirements)

Major Required Courses
SOCI 1010, 1020
*Sociology Elective (Choose one):
SOC 210, SOCI 210
Electives**

*Universities will determine whether the sociology elective course counts toward requirements of the Sociology major or as elective credit applied to the requirements of the baccalaureate degree.

Note: An elective can be any college-level course.

For more information contact:
Candace Warner at
cwarner@columbiastate.edu or 931.540.2775
or
Humanities & Social Sciences Division office at
931.540.2780

If you have completed Regents Online Degree Program (RODP) courses, download a course equivalency table from www.columbiastate.edu/course-transfers to determine how those courses apply to this program.

Sample Schedule

First Year – Fall Semester

<table>
<thead>
<tr>
<th>Course</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>ENGL 1010</td>
<td>3</td>
</tr>
<tr>
<td>Social/Behavioral Science</td>
<td>3</td>
</tr>
<tr>
<td>Humanities/Fine Arts</td>
<td>3</td>
</tr>
<tr>
<td>History Requirement</td>
<td>3</td>
</tr>
<tr>
<td>SOCI 1010</td>
<td>3</td>
</tr>
<tr>
<td>Total</td>
<td>15</td>
</tr>
</tbody>
</table>

First Year – Spring Semester

<table>
<thead>
<tr>
<th>Course</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>ENGL 1020</td>
<td>3</td>
</tr>
<tr>
<td>SPCH 1010</td>
<td>3</td>
</tr>
<tr>
<td>COMM 2100</td>
<td>3</td>
</tr>
<tr>
<td>Social/Behavioral Science</td>
<td>3</td>
</tr>
<tr>
<td>History Requirement</td>
<td>3</td>
</tr>
<tr>
<td>SOCI 1020</td>
<td>3</td>
</tr>
<tr>
<td>Total</td>
<td>15</td>
</tr>
</tbody>
</table>

Second Year – Fall Semester

<table>
<thead>
<tr>
<th>Course</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>ENGL 2130</td>
<td>3</td>
</tr>
<tr>
<td>ENGL 2230</td>
<td>3</td>
</tr>
<tr>
<td>ENGL 2330</td>
<td>3</td>
</tr>
<tr>
<td>MATH 1530</td>
<td>3</td>
</tr>
<tr>
<td>Natural Science Requirement</td>
<td>4</td>
</tr>
<tr>
<td>Electives**</td>
<td>5</td>
</tr>
<tr>
<td>Total</td>
<td>15</td>
</tr>
</tbody>
</table>

Second Year – Spring Semester

<table>
<thead>
<tr>
<th>Course</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>Natural Science Requirement</td>
<td>4</td>
</tr>
<tr>
<td>Sociology Elective*</td>
<td>3</td>
</tr>
<tr>
<td>Humanities/Fine Arts</td>
<td>3</td>
</tr>
<tr>
<td>Electives**</td>
<td>5</td>
</tr>
<tr>
<td>Total</td>
<td>15</td>
</tr>
</tbody>
</table>

TOTAL CREDIT HOURS 60

*If pursuing the A.A. degree, 6 of the 10 elective hours must be one-year sequence of the SAME foreign language. Requirements for a Bachelor of Arts Degree at universities include demonstrated competency in foreign language at the intermediate level. Community college students are encouraged to attain intermediate-level competency in foreign language before transferring. Complete information regarding foreign language requirements at each university may be found on the transfer and articulation Websites of the Tennessee Board of Regents and the University of Tennessee System. Community college students are encouraged to be familiar with foreign language requirements at the universities and, if applicable, complete the requirements before transferring.

Requirements for Graduation include:

- earning 18 credit hours in residence at Columbia State.
- maintaining a 2.0 cumulative GPA.
- taking the Exit Exam.
The Speech Communication emphasis is a two-year program for students planning to complete a bachelor’s degree in Communications, Speech, Public Relations. Students pursuing careers in public relations, advertising, law, speech writing, liaison, customer service, or corporate communications should consider this degree. Below are a few examples of career and salary estimates.

<table>
<thead>
<tr>
<th>Career</th>
<th>Beginning Salary with BS degree</th>
<th>Experienced Salary Median</th>
</tr>
</thead>
<tbody>
<tr>
<td>Advertising Managers</td>
<td>$30,160</td>
<td>$52,490</td>
</tr>
<tr>
<td>Communications Teachers</td>
<td>$26,290</td>
<td>$46,520</td>
</tr>
<tr>
<td>Public Relations Specialists</td>
<td>$22,990</td>
<td>$38,820</td>
</tr>
</tbody>
</table>

Career Salary information taken from http://tcds.tbr.edu. Check out this Web site for additional information about education requirements and preferred work styles and abilities for these careers. Salaries are not guaranteed.

Transfer Options

Per the Complete College Tennessee Act of 2010, this degree will be transferable to any of the following universities offering a Baccalaureate degree in this major:

- Austin Peay State University
- East Tennessee State University
- Middle Tennessee State University
- Tennessee State University
- Tennessee Tech University
- University of Memphis
- University of Tennessee, Chattanooga
- University of Tennessee, Knoxville
- University of Tennessee, Martin

Articulation agreements exist between other private and non-TN public institutions. These agreements are available at http://www.columbiastate.edu/program-to-program.
SPEECH COMMUNICATION

Major in Tennessee Transfer Path with Emphasis in Speech Communication (A.A., A.S.)

Program Requirements
Students may be required to take additional Learning Support courses.

Communications Requirement
ENGL 1010, ENGL 1020
SPCH 1010

History Requirement (Take 2 courses)
HIST 1110, 1120, 2010, 2020, 2030

Humanities/Fine Arts (Take 3 courses -- one must be a literature course)
ART 1030,
ARTH 2010, 2020
ENGL 2130, 2230, 2330
HUM 1130, 1131, 2210
MUS 1030
PHIL 1030, 2030, 2033
THEA 1030

Natural Sciences Requirement (Take 2 courses)
ASTR 1030
BIOL 1030 (must not take with another BIOL)
BIOL 1110, 1120, 2010, 2020
CHEM 1110, 1120
PHYS 2010, 2020, 2110, 2120
PSCI 1030

Mathematics Requirement (Take 1 course)
MATH 1530, 1710, 1720, 1830, 1910

Social/Behavioral Sciences (Take 2 courses)
ECON 2010, 2020
GEOG 1010, 1020, 1220, 2010
PHED 2120
POL 201
POLI 1030, 2010
PSYC 1030, 2130
SOC 210
SOC 1010, 1020, 2010

Major Required Courses
COMM 1100, 2100
SPCH or COMM Elective
Business or Organizational Communication*
Electives**

*These courses are not available at Columbia State for the Fall 2011. Approval for one of these communication courses is expected for Spring 2012.

**Note: An elective can be any college-level course.

Requirements for Graduation include:
• earning 18 credit hours in residence at Columbia State.
• maintaining a 2.0 cumulative GPA.
• taking the Exit Exam.

Sample Schedule

First Year – Fall Semester

<table>
<thead>
<tr>
<th>Course</th>
<th>Description</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>ENGL 1010</td>
<td>Composition I</td>
<td>3</td>
</tr>
<tr>
<td>Social/Behavioral Science</td>
<td>3</td>
<td></td>
</tr>
<tr>
<td>Humanities/Fine Arts</td>
<td>3</td>
<td></td>
</tr>
<tr>
<td>History Requirement</td>
<td>3</td>
<td></td>
</tr>
<tr>
<td>SPCH or COMM Elective</td>
<td>3</td>
<td></td>
</tr>
<tr>
<td><strong>Total</strong></td>
<td></td>
<td><strong>15</strong></td>
</tr>
</tbody>
</table>

First Year – Spring Semester

<table>
<thead>
<tr>
<th>Course</th>
<th>Description</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>ENGL 1020</td>
<td>Composition II</td>
<td>3</td>
</tr>
<tr>
<td>SPCH 1010</td>
<td>Fundamentals of Speech Communication</td>
<td>3</td>
</tr>
<tr>
<td>COMM 2100</td>
<td>Argumentation and Debate</td>
<td>3</td>
</tr>
<tr>
<td>Social/Behavioral Science</td>
<td>3</td>
<td></td>
</tr>
<tr>
<td>History Requirement</td>
<td>3</td>
<td></td>
</tr>
<tr>
<td><strong>Total</strong></td>
<td></td>
<td><strong>15</strong></td>
</tr>
</tbody>
</table>

Second Year – Fall Semester

<table>
<thead>
<tr>
<th>Course</th>
<th>Description</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>ENGL 2130</td>
<td>Survey of American Literature or</td>
<td>3</td>
</tr>
<tr>
<td>ENGL 2230</td>
<td>Survey of British Literature or</td>
<td>3</td>
</tr>
<tr>
<td>ENGL 2330</td>
<td>Survey of World Literature</td>
<td>3</td>
</tr>
<tr>
<td>Mathematics Requirement</td>
<td>3</td>
<td></td>
</tr>
<tr>
<td>Natural Science Requirement</td>
<td>4</td>
<td></td>
</tr>
<tr>
<td>Business or Organizational Communication*</td>
<td>3</td>
<td></td>
</tr>
<tr>
<td>Elective**</td>
<td>2</td>
<td></td>
</tr>
<tr>
<td><strong>Total</strong></td>
<td></td>
<td><strong>15</strong></td>
</tr>
</tbody>
</table>

Second Year – Spring Semester

<table>
<thead>
<tr>
<th>Course</th>
<th>Description</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>Natural Science Requirement</td>
<td>4</td>
<td></td>
</tr>
<tr>
<td>Humanities/Fine Arts</td>
<td>3</td>
<td></td>
</tr>
<tr>
<td>COMM 1100</td>
<td>Interpersonal Communication</td>
<td>3</td>
</tr>
<tr>
<td>Electives**</td>
<td>5</td>
<td></td>
</tr>
<tr>
<td><strong>Total</strong></td>
<td></td>
<td><strong>15</strong></td>
</tr>
</tbody>
</table>

TOTAL CREDIT HOURS 60

Students pursuing the A.A. degree must complete 6 semester hours of the SAME foreign language.

For more information contact:
Lacey Benns-Owens at ibenns@columbiastate.edu or 931.540.2875
or
Humanities & Social Sciences Division office at 931.540.2780

If you have completed Regents Online Degree Program (RODP) courses, download a course equivalency table from www.columbiastate.edu/course-transfers to determine how those courses apply to this program.
Program and Career Description:

The Theatre Arts emphasis is a two-year program for students planning to complete a bachelor's degree at a four-year school. Students can pursue careers in writing screen plays, acting, television, choreography, and music. A few examples of career and salary estimates are listed below.

<table>
<thead>
<tr>
<th>Career</th>
<th>Beginning Salary with BS degree</th>
<th>Experienced Salary Median</th>
</tr>
</thead>
<tbody>
<tr>
<td>Actors</td>
<td>Amount varies based on number of jobs</td>
<td>$29.05 an hour</td>
</tr>
<tr>
<td>Choreographers</td>
<td>Amount varies based on number of jobs</td>
<td>$20.13 an hour</td>
</tr>
<tr>
<td>Musicians</td>
<td>Amount varies based on number of jobs</td>
<td>$28.28 an hour</td>
</tr>
</tbody>
</table>

Career and salary information taken from [http://www.bls.gov](http://www.bls.gov). Check out this Website for additional information about education requirements and preferred work styles and abilities for these careers. Salaries are not guaranteed.

Transfer Options

Per the Complete College Tennessee Act of 2010, this degree will be transferable to any of the following universities offering a Baccalaureate degree in this major:

- Austin Peay State University
- East Tennessee State University
- Middle Tennessee State University
- Tennessee State University
- Tennessee Tech University
- University of Memphis
- University of Tennessee, Chattanooga
- University of Tennessee, Knoxville
- University of Tennessee, Martin

Articulation agreements exist between other private and non-TN public institutions. These agreements are available at [http://www.columbiastate.edu/program-to-program](http://www.columbiastate.edu/program-to-program).
THEATRE ARTS

Major in Tennessee Transfer Path with Emphasis in Theatre Arts (A.A., A.S.)

Program Requirements

Students may be required to take additional Learning Support courses.

Communications Requirement
ENGL 1010, 1020
SPCH 1010 or COMM 2100

History Requirement (Take 2 courses)
HIST 1110, 1120, 2010, 2020, 2030

Humanities/Fine Arts
THEA 1030
(Take 2 courses - one must be a literature course)
ART 1030
ARTH 2010, 2020
ENGL 2130, 2230, 2330
HUM 1200, 1221, 2211
MUS 1030
PHIL 1030, 2030, 2033

Natural Sciences Requirement (Take 2 courses)
ASTR 1030
BIOL 1030 (must not take with another BIOL)
BIOL 1110, 1120, 2100, 2020, 2030
CHEM 1110, 1120
PHYS 2120, 2110, 2120
PSCI 1030

Mathematics Requirement (Take 1 course)
MATH 1530, 1710, 1720, 1830, 1910

Social/Behavioral Sciences
ECON 2110, 2020
ECON 1010, 1020, 1220, 2120
PHED 2120
FIRE 201
POL 202
POL 1030, 2110
PSYC 1030, 2130
SOC 210

SOCI 1010, 2120, 2020, 2030

Major Required Courses
THEA 1020
Stage Craft I
THEA Electives (excluding theatre history)
**Electives

**Course is not currently available at Columbia State, but will be developed and available by Spring 2012.

**Note: An electives can be any college-level course.

For more information contact:
Dr. Stuart Lenig at
sleinig@columbiastate.edu or 931.540.2877
or
Humanities & Social Sciences Division office at
931.540.2780

Sample Schedule

First Year – Fall Semester

<table>
<thead>
<tr>
<th>Course</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>ENGL 1010 Composition I</td>
<td>3</td>
</tr>
<tr>
<td></td>
<td></td>
</tr>
<tr>
<td>Social/Behavioral Science</td>
<td>3</td>
</tr>
<tr>
<td></td>
<td></td>
</tr>
<tr>
<td>Humanities/Fine Arts</td>
<td>3</td>
</tr>
<tr>
<td></td>
<td></td>
</tr>
<tr>
<td>History Requirement</td>
<td>3</td>
</tr>
<tr>
<td></td>
<td></td>
</tr>
<tr>
<td>THEA 1020 Acting</td>
<td>3</td>
</tr>
<tr>
<td></td>
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</tr>
<tr>
<td></td>
<td>15</td>
</tr>
</tbody>
</table>

First Year – Spring Semester

<table>
<thead>
<tr>
<th>Course</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>ENGL 1020 Composition II</td>
<td>3</td>
</tr>
<tr>
<td></td>
<td></td>
</tr>
<tr>
<td>SPCH 1010 Fundamentals of Speech Communication</td>
<td>3</td>
</tr>
<tr>
<td></td>
<td></td>
</tr>
<tr>
<td>COMM 2100 Argumentation and Debate</td>
<td>3</td>
</tr>
<tr>
<td></td>
<td></td>
</tr>
<tr>
<td>Social/Behavioral Science</td>
<td>3</td>
</tr>
<tr>
<td></td>
<td></td>
</tr>
<tr>
<td>History Requirement</td>
<td>3</td>
</tr>
<tr>
<td></td>
<td></td>
</tr>
<tr>
<td>THEA 1030 Intro to Theatre and Performance</td>
<td>3</td>
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<tr>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>15</td>
</tr>
</tbody>
</table>

Second Year – Fall Semester

<table>
<thead>
<tr>
<th>Course</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>ENGL 2130 Survey of American Literature or</td>
<td>3</td>
</tr>
<tr>
<td></td>
<td></td>
</tr>
<tr>
<td>ENGL 2230 Survey of British Literature or</td>
<td>3</td>
</tr>
<tr>
<td></td>
<td></td>
</tr>
<tr>
<td>ENGL 2330 Survey of World Literature</td>
<td>3</td>
</tr>
<tr>
<td></td>
<td></td>
</tr>
<tr>
<td>Natural Science Requirement</td>
<td>4</td>
</tr>
<tr>
<td></td>
<td></td>
</tr>
<tr>
<td>Mathematics Requirement</td>
<td>3</td>
</tr>
<tr>
<td></td>
<td></td>
</tr>
<tr>
<td>Stage Craft I**</td>
<td>3</td>
</tr>
<tr>
<td></td>
<td></td>
</tr>
<tr>
<td>Elective**</td>
<td>3</td>
</tr>
<tr>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>16</td>
</tr>
</tbody>
</table>

Second Year – Spring Semester

<table>
<thead>
<tr>
<th>Course</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
</tr>
<tr>
<td>Natural Science Requirement</td>
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<tr>
<td>THEA Electives</td>
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<td>Elective**</td>
<td>3</td>
</tr>
<tr>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>14</td>
</tr>
</tbody>
</table>

TOTAL CREDIT HOURS 60

**If pursuing the A.A. degree, the 6 elective hours must be one-year sequence of the SAME foreign language. Requirements for a Bachelor of Arts Degree at universities include demonstrated competency in foreign language at the intermediate level. Community college students are encouraged to attain intermediate-level competency in foreign language before transferring. Complete information regarding foreign language requirements at each university may be found on the transfer and articulation Web sites of the Tennessee Board of Regents and the University of Tennessee System. Community college students are encouraged to be familiar with foreign language requirements at the universities and, if applicable, complete the requirements before transferring. The B.S. Degree with a major in Theatre Arts is available at Austin Peay State University, Middle Tennessee State University, and Tennessee State University.

Requirements for Graduation include:

- earning 18 credit hours in residence at Columbia State.
- maintaining a 2.0 cumulative GPA.
- taking the Exit Exam.

If you have completed Regents Online Degree Program (RODP) courses, download a course equivalency table from www.columbiastate.edu/course-transfers to determine how these courses apply to this program.
Program and Career Description:

The Commercial Entertainment emphasis is a two-year program for students planning to complete a bachelor’s degree in performance, songwriting, dance or commercial music. Students pursuing careers in vocal performance, dance, songwriting, commercial music production and audio recording should consider this degree. Below are a few examples of career and salary estimates.

<table>
<thead>
<tr>
<th>Career</th>
<th>Beginning Salary with BS degree</th>
<th>Experienced Salary Median</th>
</tr>
</thead>
<tbody>
<tr>
<td>Singers/Dancers on Cruise Ships</td>
<td>$25,000</td>
<td>$38,000</td>
</tr>
<tr>
<td>Songwriters/Composers/</td>
<td>$26,480</td>
<td>$41,270</td>
</tr>
<tr>
<td>Music Directors</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Dancers/Choreographers</td>
<td>$25,320</td>
<td>$38,520</td>
</tr>
</tbody>
</table>

Career Salary information taken from http://tcids.tbr.edu. Check out this Web site for additional information about education requirements and preferred work styles and abilities for these careers.

Salaries are not guaranteed.

Transfer Options

This emphasis is not currently a part of the Tennessee Transfer Path which is part of "The Complete College Act of 2010", and therefore; it may not be fully transferable to TBR institutions. TBR institutions are all state community colleges, Austin Peay State University, East Tennessee State University, Middle Tennessee State University, Tennessee State University, Tennessee Technological University, and the University of Memphis.

Since general education and major requirements vary from one transfer institution to another, it is essential that transfer students decide on a transfer institution as soon as possible and refer to the major requirements in that institution's catalog when planning a program of study. The requirements of the emphasis may be modified upon request to meet the requirements in that major at a specific transfer college or university.

Articulation agreements exist between other private and non-TN public institutions. These agreements are available at http://www.columbiastate.edu/program-to-program.
COMMERCIAL ENTERTAINMENT

Major in General Transfer with Emphasis in Commercial Entertainment (A.A., A.S.)

Admission Requirements
Program applicants are selected twice a year for fall and spring semesters. Students interested in applying to the Commercial Entertainment Program should follow the procedures listed below:

1. All applicants must meet the general requirements for admission to the College and apply for admission as stated in the College catalog.
2. Complete a Request for Admission to Commercial Entertainment Program form before the beginning of the semester in which the student plans to enroll in the program.
   a. Forms are available in the Commercial Entertainment office at the Williamson County Center of Columbia State Community College. Prospective students may call (615) 790-4420 to request that the form be received through the mail.
   b. Health Requirements
      1. Students must be physically able to participate in dance, drama, and singing.
      2. Prior to participating in stagecraft classes, it is recommended that students have a Tetanus booster if it has been more than five years since their last booster.
3. Commercial Entertainment students must exhibit proficiency in at least one of four areas: dance, drama, singing or music. Upon receipt of the Request for Admission form, the program director will contact the student to set an appointment for an audition. Audition appointments will not be scheduled until a completed Request for Admission form is received. Due to limited enrollment, early applicants will receive first audition appointment options.
   a. Appointments for in-person auditions may be scheduled any time before the official registration day for the beginning of the semester. This audition may be recorded by the program director to be used to confer with faculty in the Commercial Entertainment program.
   b. An applicant may elect to submit a prerecorded audition on CD/DVD. The deadline for submission of prerecorded auditions is August 1 for fall semester and December 1 for spring semester.
4. The audition should showcase the applicant's skill in at least one of the following areas: dance, drama, and/or singing. The following table shows the requirements of the audition for each skill area.

<table>
<thead>
<tr>
<th>Skill Area</th>
<th>Timeframe</th>
<th>Performance</th>
</tr>
</thead>
<tbody>
<tr>
<td>Dance</td>
<td>1 - 1.5 minutes</td>
<td>Choreographed routine exhibiting proficiency in jazz, tap, or ballet. • Dance attire required for the dance audition. • Musical accompaniment on CD required.</td>
</tr>
<tr>
<td>Drama</td>
<td>1 minute each</td>
<td>Two contrasting monologues. • Do not bring props to the audition.</td>
</tr>
<tr>
<td>Voice</td>
<td>1 - 2 minutes</td>
<td>Pop, country, jazz, or musical theatre selection. • Musical accompaniment on CD required.</td>
</tr>
</tbody>
</table>

5. The number of applicants admitted is determined by space available. Criteria for admissions are an acceptable level of proficiency in one or more of the three skill areas as determined by the program director. The program director will notify all students in writing concerning the disposition of their application within thirty days of their audition.
6. All students that are admitted into the program are required to attend an orientation from 10:00 a.m. until approximately 4:00 p.m. on the first day of classes for the semester. The orientation is held in the dance studio at the Williamson County Center. All Commercial Entertainment classes scheduled in conflict with this required orientation will not meet on this day.

A placement audition will be required during the orientation session for the voice and dance students. The purpose of this audition is to determine placement in groups within courses based on skill level. Vocal students should have a thirty second prepared selection with musical accompaniment on CD for this placement audition. Dancers are required to bring dance attire to the orientation for the placement audition.
## COMMERCIAL ENTERTAINMENT

### Major in General Transfer with Emphasis in Commercial Entertainment (A.A., A.S.)

#### Program Requirements

Students may be required to take additional Learning Support courses.

**Communications Requirement**
- ENGL 1010, 1020
- SPCH 1010 or COMM 2100

**History Requirement (Take 2 courses)**
- HIST 1110, 1120, 2010, 2020, 2030

**Humanities/Fine Arts**
- ENGL 2130, 2230, 2330 (Take one ENGL course)
- MUS 1030

(Take one course from the following)
- ART 1030
- ARTH 2010, 2020
- HUM 1130, 1131, 2210
- PHIL 1030, 2030, 2033
- THEA 1030

**Natural Sciences Requirement (Take 2 courses)**
- ASTR 1030
- BIOL 1030 (must not take with another BIOL)
- BIOL 1110, 1120, 2010, 2020
- CHEM 1110, 1120
- PHYS 2010, 2020, 2110, 2120
- PSCI 1030

**Mathematics Requirement (Take 1 course)**
- MATH 1530, 1710, 1720, 1830, 1910

**Social/Behavioral Sciences (Take 2 courses)**
- ECON 2010, 2020
- GEOG 1010, 1020, 1220, 2010
- PHED 2120
- POL 201
- POLS 1030, 2010
- SOC 210
- SOCI 1010, 1020, 2010

**Major Required Courses**
- CEN 200, 207
- MUS 1510, 1520, 1810, 1820, 1850, 1860, 2350
- Elective*

*Note: An elective can be any college-level course.

Please see the CEN Program Director for advising and scheduling.

Requirements for Graduation include:
- earning 18 credit hours in residence at Columbia State.
- maintaining a 2.0 cumulative GPA.
- taking the Exit Exam.

If you have completed Regents Online Degree Program (RODP) courses, download a course equivalency table from [www.columbiastate.edu/course-transfers](http://www.columbiastate.edu/course-transfers) to determine how those courses apply to this program.

---

### Sample Schedule

#### First Year – Fall Semester

<table>
<thead>
<tr>
<th>Course</th>
<th>Title</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>ENGL 1010</td>
<td>Composition I</td>
<td>3</td>
</tr>
<tr>
<td>MUS 1810</td>
<td>Fundamentals of Music I</td>
<td>3</td>
</tr>
<tr>
<td>MUS 1850</td>
<td>Musical Keyboarding I</td>
<td>1</td>
</tr>
<tr>
<td>CEN 200</td>
<td>Audition Techniques</td>
<td>2</td>
</tr>
<tr>
<td><strong>Total Credits</strong></td>
<td></td>
<td><strong>15</strong></td>
</tr>
</tbody>
</table>

#### First Year – Spring Semester

<table>
<thead>
<tr>
<th>Course</th>
<th>Title</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>ENGL 1020</td>
<td>Composition II</td>
<td>3</td>
</tr>
<tr>
<td>SPCH 1010</td>
<td>Fundamentals of Speech Communication or</td>
<td></td>
</tr>
<tr>
<td>COMM 2100</td>
<td>Arguementation and Debate</td>
<td>3</td>
</tr>
<tr>
<td>MUS 1820</td>
<td>Fundamentals of Music II</td>
<td>3</td>
</tr>
<tr>
<td>MUS 1860</td>
<td>Musical Keyboarding II</td>
<td>1</td>
</tr>
<tr>
<td><strong>Total Credits</strong></td>
<td></td>
<td><strong>16</strong></td>
</tr>
</tbody>
</table>

#### Second Year – Fall Semester

<table>
<thead>
<tr>
<th>Course</th>
<th>Title</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>ENGL 2130</td>
<td>Survey of American Literature or</td>
<td></td>
</tr>
<tr>
<td>ENGL 2230</td>
<td>Survey of British Literature or</td>
<td></td>
</tr>
<tr>
<td>ENGL 2330</td>
<td>Survey of World Literature</td>
<td>3</td>
</tr>
<tr>
<td>MUS 1030</td>
<td>Music Appreciation</td>
<td>3</td>
</tr>
<tr>
<td>MUS 2350</td>
<td>Digital Audio Recording</td>
<td>3</td>
</tr>
<tr>
<td>MUS 1510</td>
<td>Class Voice I</td>
<td>1</td>
</tr>
<tr>
<td>CEN 207</td>
<td>Entertainment Business</td>
<td>3</td>
</tr>
<tr>
<td><strong>Total Credits</strong></td>
<td></td>
<td><strong>17</strong></td>
</tr>
</tbody>
</table>

#### Second Year – Spring Semester

<table>
<thead>
<tr>
<th>Course</th>
<th>Title</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>MUS 1520</td>
<td>Class Voice II</td>
<td>1</td>
</tr>
<tr>
<td>Elective*</td>
<td></td>
<td>1</td>
</tr>
<tr>
<td><strong>Total Credits</strong></td>
<td></td>
<td><strong>12</strong></td>
</tr>
</tbody>
</table>

**TOTAL CREDIT HOURS** 60

*Students pursuing the A.A. degree must complete 6 semester hours of the SAME foreign language.

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For more information contact:
Cathy Hudnall at chudnall@columbiastate.edu or 615.790.4420 or Williamson County Center at 615.790.4400
Program and Career Description:

The Early Childhood Education emphasis is a two-year program for students planning to receive a two-year A.S. degree or complete a bachelor's degree at a four-year school. A bachelor's degree could lead to teacher certification in pre-k through 3rd grade. An associate's degree could lead to work as a teacher's assistant, or work as a pre-school teacher in day care settings. A few examples of career and salary estimates are listed below. See the Early Childhood Certificate for students wanting classes towards the National CDA required for day-care providers.

<table>
<thead>
<tr>
<th>Career</th>
<th>Beginning Salary</th>
<th>Experienced Salary Median</th>
</tr>
</thead>
<tbody>
<tr>
<td>Teacher (elementary)</td>
<td>$33,227</td>
<td>$47,100</td>
</tr>
<tr>
<td>Teacher Assistants</td>
<td>$15,340</td>
<td>$22,200</td>
</tr>
<tr>
<td>Teacher (pre-school)</td>
<td>$16,030</td>
<td>$23,870</td>
</tr>
</tbody>
</table>

Career and salary information taken from www.bls.gov. Check out this Website for additional information about education requirements and preferred work styles and abilities for these careers. Salaries are not guaranteed.

Transfer Options

Early Childhood Education is not approved at present with a Tennessee Transfer Path. It is not now covered by the Complete College Tennessee Act of 2010. Therefore, it is important to consult with the four year college you plan to transfer to for that school’s recommendation on courses to be taken at the community college level.

Columbia State does have an articulation agreement with Tennessee State University.

Articulation agreements exist between other private and non-TN public institutions. These agreements are available at http://www.columbiastate.edu/program-to-program.
EARLY CHILDHOOD EDUCATION

Major in General Transfer with Emphasis in Early Childhood Education (A.A., A.S.)

Program Requirements

Students may be required to take additional Learning Support courses.

Communications Requirement
ENGL 1010, 1020
SPCH 1010

History Requirement (Take 2 courses)
HIST 2010, 2020, 2030

Humanities/Fine Arts (Take 3 courses – one must be a literature course)
ENGL 2130, 2230, 2330
Must take:
ART 1030 and MUS 1030

Natural Sciences Requirement (Take 2 courses)
ASTR 1030
BIOL 1030

Mathematics Requirement
MATH 1130*

Social/Behavioral Sciences
GEOG 2010 or 1220
Take one additional course from the following:
ECON 2010, 2020
GEOG 1010, 1020, 2010, 1220 (Cannot be used more than once to satisfy program requirements)
PHED 2120

POL 201
POLS 1030, 2010
PSYC 1030, 2130
SOC 210
SOC 1010, 1020, 2010

Major Required Courses
ECED 1010, 2020, 2090
EDU 201, 222
MATH 1410
ECED Elective (Choose one): 2010, 2015, 2040

*Course offered through RODP only

Sample Schedule

First Year – Fall Semester

<table>
<thead>
<tr>
<th>Course</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>ENGL 1010</td>
<td>3</td>
</tr>
<tr>
<td>ECED 1010</td>
<td>2</td>
</tr>
<tr>
<td>BIOL 1030</td>
<td>4</td>
</tr>
<tr>
<td>History Requirement</td>
<td>3</td>
</tr>
<tr>
<td>MATH 1130</td>
<td>3</td>
</tr>
<tr>
<td><strong>Total</strong></td>
<td><strong>15</strong></td>
</tr>
</tbody>
</table>

First Year – Spring Semester

<table>
<thead>
<tr>
<th>Course</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>ENGL 1020</td>
<td>3</td>
</tr>
<tr>
<td>ECED Elective</td>
<td>2</td>
</tr>
<tr>
<td>SPCH 1010</td>
<td>3</td>
</tr>
<tr>
<td>GEOG 2010</td>
<td>3</td>
</tr>
<tr>
<td>GEOG 1220</td>
<td>3</td>
</tr>
<tr>
<td>ART 1030</td>
<td>3</td>
</tr>
<tr>
<td><strong>Total</strong></td>
<td><strong>14</strong></td>
</tr>
</tbody>
</table>

Second Year – Fall Semester

<table>
<thead>
<tr>
<th>Course</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>MATH 1410</td>
<td>3</td>
</tr>
<tr>
<td>Social/Behavioral Science</td>
<td>3</td>
</tr>
<tr>
<td>EDU 201</td>
<td>3</td>
</tr>
<tr>
<td>History Requirement</td>
<td>3</td>
</tr>
<tr>
<td>ECED 2090</td>
<td>3</td>
</tr>
<tr>
<td><strong>Total</strong></td>
<td><strong>15</strong></td>
</tr>
</tbody>
</table>

Second Year – Spring Semester

<table>
<thead>
<tr>
<th>Course</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>ASTR 1030</td>
<td>4</td>
</tr>
<tr>
<td>EDU 222</td>
<td>3</td>
</tr>
<tr>
<td>ENGL 2130</td>
<td>3</td>
</tr>
<tr>
<td>ENGL 2230</td>
<td>3</td>
</tr>
<tr>
<td>ENGL 2330</td>
<td>3</td>
</tr>
<tr>
<td>ECED 2020</td>
<td>3</td>
</tr>
<tr>
<td>MUS 1030</td>
<td>3</td>
</tr>
<tr>
<td><strong>Total</strong></td>
<td><strong>16</strong></td>
</tr>
</tbody>
</table>

TOTAL CREDIT HOURS 60

Requirements for Graduation include:

- earning 18 credit hours in residence at Columbia State.
- maintaining a 2.0 cumulative GPA.
- taking the Exit Exam.

If you wish to pursue a B.S. degree at any university, your overall GPA must be 2.75 or higher. You should also take the Praxis I Exam (or have a 22C ACT or 1020C SAT) before applying to a university program.

If you have completed Regents Online Degree Program (RODP) courses, download a course equivalency table from www.columbiastate.edu/course-transfers to determine how those courses apply to this program.

For more information contact:
Marian Warren at mwarren@columbiastate.edu or 931.540.2858
or
Humanities & Social Sciences Division office at 931.540.2780
Program and Career Description:

The General Transfer, no emphasis is a two-year program for students who have not decided on a major but are planning to complete a bachelor’s degree at a four-year school. This program might also be used if the student’s declared major is not available at Columbia State. Some entry-level occupations are available. Some companies prefer to train their employees from the entry-level toward advancement in the organization. A few selected careers are listed below.

<table>
<thead>
<tr>
<th>Career</th>
<th>Median Experience - Average Wage</th>
</tr>
</thead>
<tbody>
<tr>
<td>Farm Managers</td>
<td>Varies - up to $62,400</td>
</tr>
<tr>
<td>First Line Supervisors - Restaurants</td>
<td>$27,500</td>
</tr>
<tr>
<td>Store Retailers</td>
<td>$18,320</td>
</tr>
</tbody>
</table>

Career and salary information taken from www.bls.gov. Check out this Website for additional information about education requirements and preferred work styles and abilities for these careers. Salaries are not guaranteed.

Transfer Options

This emphasis is not currently a part of the Tennessee Transfer Path which is part of “The Complete College Act of 2010”, and therefore; it may not be fully transferable to TBR institutions. TBR institutions are all state community colleges, Austin Peay State University, East Tennessee State University, Middle Tennessee State University, Tennessee State University, Tennessee Technological University, and the University of Memphis.

Since general education and major requirements vary from one transfer institution to another, it is essential that transfer students decide on a transfer institution as soon as possible and refer to the major requirements in that institution’s catalog when planning a program of study. The requirements of the emphasis may be modified upon request to meet the requirements in that major at a specific transfer college or university.

Articulation agreements exist between other private and non-TN public institutions. These agreements are available at http://www.columbiastate.edu/program-to-program.
Major in General Transfer, No Emphasis (A.A., A.S.)

**Program Requirements**

*Students may be required to take additional Learning Support courses.*

<table>
<thead>
<tr>
<th>Requirement</th>
<th>Courses</th>
</tr>
</thead>
</table>
| Communications Requirement                       | ENGL 1010, 1020  
SPCH 1010 or COMM 2100 |
| History Requirement (Take 2 courses)             | HIST 1110, 1120, 2010, 2020, 2030  
Humanities/Fine Arts (Take 3 courses -- one must be a literature course) |
|                                                   | ART 1030  
ARTH 2010, 2020  
ENGL 2130, 2230, 2330  
HUM 1130, 1131, 2210  
MUS 1030  
PHIL 1030, 2030, 2033  
THEA 1030 |
| Natural Sciences Requirement (Take 2 courses)     | ASTR 1030  
BIOL 1030 (must not take with another BIOL)  
BIOL 1110, 1120, 2010, 2020  
CHEM 1110, 1120  
PHYS 2100, 2020, 2110, 2120  
PSCI 1030 |
| Mathematics Requirement (Take one course)         | MATH 1530, 1710, 1720, 1830, 1910 |
| Social/Behavioral Sciences (Take 2 courses)       | ECON 2010, 2020  
GEOG 1010, 1020, 1220, 2010  
PHED 2120  
POLS 1030, 2010  
PSYC 1030, 2130  
SOC 210  
SOCI 1010, 1020, 2010 |
| Major Required Courses Electives*                 |         |

*Note: An elective can be any college-level course.*

---

**Sample Schedule**

### First Year – Fall Semester

- ENGL 1010 Composition I  
- Social/Behavioral Science  
- Humanities/Fine Arts  
- History Requirement  
- Elective*  
- 15

### First Year – Spring Semester

- ENGL 1020 Composition II  
- SPCH 1010 Fundamentals of Speech Communication or  
- COMM 2100 Argumentation and Debate  
- Social/Behavioral Science  
- Elective*  
- 15

### Second Year – Fall Semester

- ENGL 2130 Survey of American Literature or  
- ENGL 2230 Survey of British Literature or  
- ENGL 2330 Survey of World Literature  
- History Requirement  
- Natural Science Requirement  
- Humanities/Fine Arts  
- Elective*  
- 16

### Second Year – Spring Semester

- Natural Science Requirement  
- Mathematics Requirement  
- Electives*  
- 14

**TOTAL CREDIT HOURS 60**

*If pursuing the A.A. degree, 6 of the 19 elective hours must be one-year sequence of the SAME foreign language. Requirements for a Bachelor of Arts Degree at universities include demonstrated competency in foreign language at the intermediate level. Community college students are encouraged to attain intermediate-level competency in foreign language before transferring. Complete information regarding foreign language requirements at each university may be found on the transfer and articulation Websites of the Tennessee Board of Regents and the University of Tennessee System. Community college students are encouraged to be familiar with foreign language requirements at the universities and, if applicable, complete the requirements before transferring.*

Requirements for Graduation include:

- earning 18 credit hours in residence at Columbia State.
- maintaining a 2.0 cumulative GPA.
- taking the Exit Exam.

For more information contact:
Gene Humphrys at ghumphrys@columbiastate.edu or 931.540.2763
or
Humanities & Social Sciences Division office at 931.540.2780

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If you have completed Regents Online Degree Program (ROADP) courses, download a course equivalency table from [www.columbiastate.edu/course-transfers](http://www.columbiastate.edu/course-transfers) to determine how those courses apply to this program.
Program and Career Description:

The Graphic Design emphasis is a two-year program for students who are planning to complete a bachelor's degree at a four year school. Graphic Designers or graphic artists plan, analyze, and create visual solutions to communication problems. A few selected careers are listed below.

<table>
<thead>
<tr>
<th>Career</th>
<th>Median Experience - Average wage</th>
</tr>
</thead>
<tbody>
<tr>
<td>Graphic Designer</td>
<td>$42,400</td>
</tr>
<tr>
<td>Computer System Design</td>
<td>$47,860</td>
</tr>
<tr>
<td>Periodical/Book Publishers</td>
<td>$32,100</td>
</tr>
</tbody>
</table>

Career and Salary information taken from [http://www.bls.gov](http://www.bls.gov). Check out this website for additional information about education requirements and preferred work styles and abilities for these careers. Salaries are not guaranteed.

Transfer Options

This emphasis is not currently a part of the Tennessee Transfer Path which is part of “The Complete College Act of 2010”, and therefore, it may not be fully transferable to TBR institutions. TBR institutions are all state community colleges, Austin Peay State University, East Tennessee State University, Middle Tennessee State University, Tennessee State University, Tennessee Technological University, and the University of Memphis.

Since general education and major requirements vary from one transfer institution to another, it is essential that transfer students decide on a transfer institution as soon as possible and refer to the major requirements in that institution’s catalog when planning a program of study. The requirements of the emphasis may be modified upon request to meet the requirements in that major at a specific transfer college or university.

Articulation agreements exist between other private and non-TN public institutions. These agreements are available at [http://www.columbiastate.edu/program-to-program](http://www.columbiastate.edu/program-to-program).
## Graphic Design

Major in General Transfer with Emphasis in Graphic Design (A.A., A.S.)

### Program Requirements

Students may be required to take additional Learning Support courses.

- Communications Requirement
  - ENGL 1010, 1020
  - SPCH 1010 or COMM 2100

- History Requirement (Take 2 courses)
  - HIST 1110, 1120, 2010, 2020, 2030

- Humanities/Fine Arts
  - ARTH 2010, 2020
  - Take 1 literature class from:
    - ENGL 2130, 2230, 2330

- Natural Sciences Requirement (Take 2 courses)
  - ASTR 1030
  - BIOL 1030 (must not take with another BIOL)
  - BIOL 1110, 1120, 2010, 2020
  - CHEM 1110, 1120
  - PHYS 2100, 2120, 2110, 2120
  - PSCI 1030

- Mathematics Requirement (Take one course)
  - MATH 1530, 1710, 1720, 1830, 1910

- Social/Behavioral Sciences (Take 2 courses)
  - ECON 2010, 2020
  - GEOG 1010, 1020, 1220, 2010
  - PHED 2120
  - POL 201
  - POLS 1030, 2010
  - PSYC 1030, 2130
  - SOC 210
  - SOCI 1010, 1020, 2010

- Major Required Courses
  - ART 2630, 2632*
  - Any electives (Take 4 courses):
    - ART 2610, 2710
    - ART 2610, 1020, 1110, 1120
  - Electives**

**Note:** An elective can be any college-level course.

*Course has been approved and will be offered beginning Spring 2012.

### Sample Schedule

#### First Year – Fall Semester

<table>
<thead>
<tr>
<th>Course</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>ENGL 1010 Composition I</td>
<td>3</td>
</tr>
<tr>
<td>Social/Behavioral Science</td>
<td>3</td>
</tr>
<tr>
<td>History Requirement</td>
<td>3</td>
</tr>
<tr>
<td>ART/ARTP Elective</td>
<td>3</td>
</tr>
<tr>
<td>ARTH 2010 Survey of Art History I</td>
<td>3</td>
</tr>
</tbody>
</table>

**15**

#### First Year – Spring Semester

<table>
<thead>
<tr>
<th>Course</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>ENGL 1020 Composition II</td>
<td>3</td>
</tr>
<tr>
<td>SPCH 1010 Fundamentals of Speech Communication or COMM 2100 Argumentation and Debate</td>
<td>3</td>
</tr>
<tr>
<td>Social/Behavioral Science</td>
<td>3</td>
</tr>
<tr>
<td>ARTH 2020 Survey of Art History II</td>
<td>3</td>
</tr>
<tr>
<td>ART/ARTP Elective</td>
<td>3</td>
</tr>
</tbody>
</table>

**15**

#### Second Year – Fall Semester

<table>
<thead>
<tr>
<th>Course</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>ENGL 2130 Survey of American Literature or ENGL 2230 Survey of British Literature</td>
<td>3</td>
</tr>
<tr>
<td>ENGL 2330 Survey of World Literature</td>
<td>3</td>
</tr>
<tr>
<td>History Requirement</td>
<td>3</td>
</tr>
<tr>
<td>Natural Science Requirement</td>
<td>4</td>
</tr>
<tr>
<td>ART 2630 Intro to Digital Graphic Arts</td>
<td>3</td>
</tr>
<tr>
<td>Electives**</td>
<td>1</td>
</tr>
</tbody>
</table>

**14**

#### Second Year – Spring Semester

<table>
<thead>
<tr>
<th>Course</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>Natural Science Requirement</td>
<td>4</td>
</tr>
<tr>
<td>Mathematics Requirement</td>
<td>3</td>
</tr>
<tr>
<td>ART 2632 Digital Graphics II</td>
<td>3</td>
</tr>
<tr>
<td>ART/ARTP Elective</td>
<td>3</td>
</tr>
<tr>
<td>ART/ARTP Elective</td>
<td>3</td>
</tr>
</tbody>
</table>

**16**

**TOTAL CREDIT HOURS 60**

**If pursuing the A.A. degree, 6 of the 10 electives must be one-year sequence of the SAME foreign language. Requirements for a Bachelor of Arts Degree at universities include demonstrated competency in foreign language at the intermediate level. Community college students are encouraged to attain intermediate-level competency in foreign language before transferring. Complete information regarding foreign language requirements at each university may be found on the transfer and articulation Web sites of the Tennessee Board of Regents and the University of Tennessee System. Community college students are encouraged to be familiar with foreign language requirements at the universities and, if applicable, complete the requirements before transferring.**

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For more information contact: Herbert Cobb at hcobb@columbiastate.edu or 931.540.2872 or Humanities & Social Sciences Division office at 931.540.2780

If you have completed Regents Online Degree Program (RODP) courses, download a course equivalency table from www.columbiastate.edu/course-transfers to determine how those courses apply to this program.
Program and Career Description:

The General Transfer, Humanities emphasis is a two-year program for students who plan to complete a bachelor's degree at a four-year school. Some entry level occupations are available. Some companies prefer to train their employees from the entry level toward advancement in the organization. A Humanities degree could lead to several humanities/social science-related occupations. A few selected careers are listed below:

<table>
<thead>
<tr>
<th>Career</th>
<th>Median Experience - Average wage</th>
</tr>
</thead>
<tbody>
<tr>
<td>College Instructor</td>
<td>Varies $41,600 - $83,960</td>
</tr>
<tr>
<td>Market Research Analysts</td>
<td>$61,070</td>
</tr>
<tr>
<td>Archivists</td>
<td>$45,020</td>
</tr>
<tr>
<td>Museum Assistant</td>
<td>$30,000</td>
</tr>
<tr>
<td>Arts Writer/Critic</td>
<td>$30,000</td>
</tr>
</tbody>
</table>

Career Salary information taken from http://www.bls.gov. Check out this Web site for additional information about education requirements and preferred work styles and abilities for these careers. Salaries are not guaranteed.

Transfer Options

This emphasis is not currently a part of the Tennessee Transfer Path which is part of “The Complete College Act of 2010”, and therefore; it may not be fully transferable to TBR institutions. TBR institutions are all state community colleges, Austin Peay State University, East Tennessee State University, Middle Tennessee State University, Tennessee State University, Tennessee Technological University, and the University of Memphis.

Since general education and major requirements vary from one transfer institution to another, it is essential that transfer students decide on a transfer institution as soon as possible and refer to the major requirements in that institution’s catalog when planning a program of study. The requirements of the emphasis may be modified upon request to meet the requirements in that major at a specific transfer college or university.

Articulation agreements exist between other private and non-TN public institutions. These agreements are available at http://www.columbiastate.edu/program-to-program.
**HUMANITIES**

Major in General Transfer with Emphasis in Humanities (A.A., A.S.)

**Program Requirements**

*Students may be required to take additional Learning Support courses.*

<table>
<thead>
<tr>
<th>Requirement</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>Communications Requirement: ENGL 1010, 1020 or SPCH 1010 or COMM 2100</td>
<td></td>
</tr>
<tr>
<td>History Requirement (Take 2 courses): HIST 1110, 1120, 2010, 2020, 2030</td>
<td></td>
</tr>
<tr>
<td>Humanities/Fine Arts (Take 3 courses -- one must be a literature course):</td>
<td></td>
</tr>
<tr>
<td>ART 1030</td>
<td></td>
</tr>
<tr>
<td>ARTH 2010, 2020</td>
<td></td>
</tr>
<tr>
<td>ENGL 2130, 2230, 2330</td>
<td></td>
</tr>
<tr>
<td>MUS 1030</td>
<td></td>
</tr>
<tr>
<td>PHIL 1030, 2030, 2033</td>
<td></td>
</tr>
<tr>
<td>THEA 1030</td>
<td></td>
</tr>
<tr>
<td>Natural Sciences Requirement (Take 2 courses): ASTR 1030</td>
<td></td>
</tr>
<tr>
<td>BIOL 1030 (must not take with another BIOL)</td>
<td></td>
</tr>
<tr>
<td>BIOL 1110, 1120, 2010, 2020</td>
<td></td>
</tr>
<tr>
<td>CHEM 1110, 1120</td>
<td></td>
</tr>
<tr>
<td>PHYS 2010, 2110, 2120</td>
<td></td>
</tr>
<tr>
<td>PSCI 1030</td>
<td></td>
</tr>
<tr>
<td>Mathematics Requirement (Take one course): MATH 1530, 1710, 1720, 1830, 1910</td>
<td></td>
</tr>
<tr>
<td>Social/Behavioral Sciences (Take 2 courses): ECON 2010, 2020</td>
<td></td>
</tr>
<tr>
<td>GEOG 1010, 1020, 1220, 2010</td>
<td></td>
</tr>
<tr>
<td>PHED 2120</td>
<td></td>
</tr>
<tr>
<td>POL 201</td>
<td></td>
</tr>
<tr>
<td>POLS 1030, 2010</td>
<td></td>
</tr>
<tr>
<td>PSYC 1030, 2130</td>
<td></td>
</tr>
<tr>
<td>SOC 210</td>
<td></td>
</tr>
<tr>
<td>SOCI 1010, 1020, 2010</td>
<td></td>
</tr>
<tr>
<td>Major Required Courses: HUM 1130, 1131, 2210</td>
<td></td>
</tr>
<tr>
<td>Emphasis Electives (Take 2 courses): ART, COMM, FREN, MUS, PHIL, SPAN, THEA</td>
<td></td>
</tr>
<tr>
<td>Electives**</td>
<td></td>
</tr>
</tbody>
</table>

**Note:** An elective can be any college-level course.

---

For more information contact:
Dr. Stuart Lenig at slenig@columbiastate.edu or 931.540.2877
or Humanities & Social Sciences Division office at 931.540.2780

---

**Sample Schedule**

**First Year – Fall Semester**

<table>
<thead>
<tr>
<th>Course</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>ENGL 1010 Composition I</td>
<td>3</td>
</tr>
<tr>
<td>Social/Behavioral Science</td>
<td>3</td>
</tr>
<tr>
<td>History Requirement</td>
<td>3</td>
</tr>
<tr>
<td>ART/COMM/FREN/MUS/PHIL/SPAN/THEA elective*</td>
<td>3</td>
</tr>
<tr>
<td>HUM 1130 Arts and Culture I</td>
<td>3</td>
</tr>
<tr>
<td><strong>Total Credits</strong></td>
<td><strong>15</strong></td>
</tr>
</tbody>
</table>

**First Year – Spring Semester**

<table>
<thead>
<tr>
<th>Course</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>ENGL 1020 Composition II</td>
<td>3</td>
</tr>
<tr>
<td>SPCH 1010 Fundamentals of Speech Communication or COMM 2100 Argumentation and Debate</td>
<td>3</td>
</tr>
<tr>
<td>Social/Behavioral Science</td>
<td>3</td>
</tr>
<tr>
<td>ART/COMM/FREN/MUS/PHIL/SPAN/THEA elective*</td>
<td>3</td>
</tr>
<tr>
<td>HUM 1131 Arts and Culture II</td>
<td>3</td>
</tr>
<tr>
<td><strong>Total Credits</strong></td>
<td><strong>15</strong></td>
</tr>
</tbody>
</table>

**Second Year – Fall Semester**

<table>
<thead>
<tr>
<th>Course</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>ENGL 2130 Survey of American Literature or ENGL 2230 Survey of British Literature or ENGL 2330 Survey of World Literature</td>
<td>3</td>
</tr>
<tr>
<td>History Requirement</td>
<td>3</td>
</tr>
<tr>
<td>Natural Science Requirement</td>
<td>4</td>
</tr>
<tr>
<td>Humanities/Fine Arts</td>
<td>3</td>
</tr>
<tr>
<td>Humanities/Fine Arts</td>
<td>3</td>
</tr>
<tr>
<td><strong>Total Credits</strong></td>
<td><strong>16</strong></td>
</tr>
</tbody>
</table>

**Second Year – Spring Semester**

<table>
<thead>
<tr>
<th>Course</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>Natural Science Requirement</td>
<td>4</td>
</tr>
<tr>
<td>Mathematics Requirement</td>
<td>3</td>
</tr>
<tr>
<td>HUM 2210 Introduction to Film Studies</td>
<td>3</td>
</tr>
<tr>
<td>Humanities/Fine Arts</td>
<td>3</td>
</tr>
<tr>
<td>Electives**</td>
<td>4</td>
</tr>
<tr>
<td><strong>Total Credits</strong></td>
<td><strong>14</strong></td>
</tr>
</tbody>
</table>

**TOTAL CREDIT HOURS 60**

*If pursuing the A.A. degree, 6 of the 10 electives must be one-year sequence of the SAME foreign language. Requirements for a Bachelor of Arts Degree at universities include demonstrated competency in foreign language at the intermediate level. Community college students are encouraged to attain intermediate level competency in foreign language before transferring. Complete information regarding foreign language requirements at each university may be found on the transfer and articulation Web sites of the Tennessee Board of Regents and the University of Tennessee System. Community college students are encouraged to be familiar with foreign language requirements at the universities and, if applicable, complete the requirements before transferring.*

Requirements for Graduation include:

- earning 18 credit hours in residence at Columbia State.
- maintaining a 2.0 cumulative GPA.
- taking the Exit Exam.
Program and Career Description:

The General Transfer, Music emphasis is a two-year program for students who plan to complete a bachelor’s degree at a four-year school. Musicians, singers, and related workers play musical instruments, sing, compose or arrange music, or conduct groups in instrumental or vocal performances. They perform solo or as part of a group, mostly in front of live audiences in nightclubs, concert halls, and theatres. They also perform in recording or production studios for radio, TV, film, or video games. A few of the selected careers are listed below:

<table>
<thead>
<tr>
<th>Career</th>
<th>Median Experience - Average wage</th>
</tr>
</thead>
<tbody>
<tr>
<td>Choreographers</td>
<td>$38,520 per year</td>
</tr>
<tr>
<td>Musicians/Singers</td>
<td>Number of jobs varies-hourly rate $21.24</td>
</tr>
<tr>
<td>Music Directors/Composers</td>
<td>Varies from $26,480 - 63,200 per year</td>
</tr>
</tbody>
</table>

Career and salary information taken from www.bls.gov. Check out this Website for additional information about education requirements and preferred work styles and abilities for these careers. Salaries are not guaranteed.

Transfer Options

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Articulation agreements exist between other private and non-TN public institutions. These agreements are available at http://www.columbiastate.edu/program-to-program.
MUSIC

Major in General Transfer with Emphasis in Music (A.A., A.S.)

Program Requirements

Students may be required to take additional Learning Support courses.

Communications Requirement
ENGL 1010, 1020
SPCH 1010 or COMM 2100

History Requirement (Take 2 courses)
HIST 1110, 1120, 2010, 2020, 2030

Humanities/Fine Arts (Take 3 courses -- one must be a literature course)
ART 1030
ARTH 2010, 2020
ENGL 2130, 2230, 2330
HUM 1130, 1131, 2210
MUS 1030
PHIL 1030, 2030, 2033
THEA 1030

Natural Sciences Requirement (Take 2 courses)
ASTR 1030
BIOL 1030 (must not take with another BIOL)
BIOL 1110, 1120, 2010, 2020
CHEN 1110, 1120
PHYS 1010, 2010, 2110, 2120
PSCI 1030

Mathematics Requirement (Take one course)
MATH 1530, 1710, 1720, 1830, 1910

Social/Behavioral Sciences (Take 2 courses)
ECON 2010, 2020
GEOG 1010, 1020, 1220, 2010
PHED 2120
POL 201
POLIS 1030, 2010
PSYC 1030, 2130
SOCI 210
SOCIO 1010, 1020, 2010

Major Required Courses
MUS 1110, 1120, 1130, 1610, 1620, 2110, 2120
Electives

Note: An elective can be any college-level course.

Requirements for Graduation Include:

- earning 18 credit hours in residence at Columbia State.
- maintaining a 2.0 cumulative GPA.
- taking the Exit Exam.

For more information contact:
Dr. Mark Lee at
mlee@columbiastate.edu or 931.540.2654
or
Humanities & Social Sciences Division office at
931.540.2780

If you have completed Regents Online Degree Program (RODP) courses, download a course equivalency table from www.columbiastate.edu/course-transfers to determine how those courses apply to this program.

Sample Schedule

First Year – Fall Semester

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Title</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>ENGL 1010</td>
<td>Composition I</td>
<td>3</td>
</tr>
<tr>
<td>SPCH 1010</td>
<td>Social/Behavioral Science</td>
<td>3</td>
</tr>
<tr>
<td>MUS 1110</td>
<td>History Requirement</td>
<td>3</td>
</tr>
<tr>
<td>MUS 1110</td>
<td>Beginning Theory I</td>
<td>3</td>
</tr>
<tr>
<td></td>
<td>Humanities/Fine Arts</td>
<td>3</td>
</tr>
</tbody>
</table>

First Year – Spring Semester

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Title</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>ENGL 1020</td>
<td>Composition II</td>
<td>3</td>
</tr>
<tr>
<td>SPCH 1010</td>
<td>Fundamentals of Speech Communication</td>
<td>3</td>
</tr>
<tr>
<td>COMM 2100</td>
<td>Argumentation and Debate</td>
<td>3</td>
</tr>
<tr>
<td></td>
<td>Natural Science Requirement</td>
<td>4</td>
</tr>
<tr>
<td>MUS 1120</td>
<td>Beginning Theory II</td>
<td>3</td>
</tr>
<tr>
<td>MUS 1130</td>
<td>Performance Ensemble</td>
<td>2</td>
</tr>
</tbody>
</table>

Second Year – Fall Semester

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Title</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>ENGL 2130</td>
<td>Survey of American Literature</td>
<td>3</td>
</tr>
<tr>
<td>ENGL 2230</td>
<td>Survey of British Literature</td>
<td>3</td>
</tr>
<tr>
<td>ENGL 2330</td>
<td>Survey of World Literature</td>
<td>3</td>
</tr>
<tr>
<td></td>
<td>History Requirement</td>
<td>3</td>
</tr>
<tr>
<td>MUS 1610</td>
<td>Class Piano I</td>
<td>2</td>
</tr>
<tr>
<td>MUS 2110</td>
<td>Advanced Theory I</td>
<td>3</td>
</tr>
</tbody>
</table>

Second Year – Spring Semester

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Title</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Natural Science Requirement</td>
<td>4</td>
</tr>
<tr>
<td></td>
<td>Math Requirement</td>
<td>3</td>
</tr>
<tr>
<td>MUS 1620</td>
<td>Class Piano II</td>
<td>2</td>
</tr>
<tr>
<td>MUS 2120</td>
<td>Advanced Theory II</td>
<td>3</td>
</tr>
<tr>
<td>Elective*</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

TOTAL CREDIT HOURS 60

*Students pursuing the A.A. degree must complete 6 semester hours of the SAME foreign language. Requirements for a Bachelor of Arts Degree at universities include demonstrated competency in foreign language at the intermediate level. Community college students are encouraged to attain intermediate-level competency in foreign language before transferring. Complete information regarding foreign language requirements at each university may be found on the transfer and articulation Websites of the Tennessee Board of Regents and the University of Tennessee System. Community college students are encouraged to be familiar with foreign language requirements at the universities and, if applicable, complete the requirements before transferring.
The Public Relations emphasis is a two-year program for students planning to complete a bachelor's degree at a four-year school. Public relations specialists serve as advocates for businesses, universities, hospitals, and other organizations. They build and maintain positive relations with the public. A few selected careers are listed below.

<table>
<thead>
<tr>
<th>Career</th>
<th>Median Experience - Average wage</th>
</tr>
</thead>
<tbody>
<tr>
<td>Management of Businesses</td>
<td>$55,530</td>
</tr>
<tr>
<td>Advertising and Public Relations</td>
<td>$55,290</td>
</tr>
<tr>
<td>Local Government</td>
<td>$51,340</td>
</tr>
</tbody>
</table>

Career Salary information taken from http://www.bls.gov. Check out this Web site for additional information about education requirements and preferred work styles and abilities for these careers. Salaries are not guaranteed.

Transfer Options

This emphasis is not currently a part of the Tennessee Transfer Path which is part of “The Complete College Act of 2010”, and therefore, it may not be fully transferable to TBR institutions. TBR institutions are all state community colleges, Austin Peay State University, East Tennessee State University, Middle Tennessee State University, Tennessee State University, Tennessee Technological University, and the University of Memphis.

Since general education and major requirements vary from one transfer institution to another, it is essential that transfer students decide on a transfer institution as soon as possible and refer to the major requirements in that institution’s catalog when planning a program of study. The requirements of the emphasis may be modified upon request to meet the requirements in that major at a specific transfer college or university.

Articulation agreements exist between other private and non-TN public institutions. These agreements are available at http://www.columbiastate.edu/program-to-program.
PUBLICATION RELATIONS

Major in General Transfer with Emphasis in Public Relations (A.A., A.S.)

Program Requirements

Students may be required to take additional Learning Support courses.

Communications Requirement
ENGL 1010, 1020
SPCH 1010 or COMM 2100

History Requirement (Take 2 courses)
HIST 1110, 1120, 2010, 2020, 2030

Humanities/Fine Arts (Take 3 courses -- one must be a literature course)
ART 1030
ARTH 2010, 2020
ENGL 2130, 2230, 2330
HUM 1130, 1131, 2210
MUS 1030
PHIL 1030, 2030, 2033
THEA 1030

Natural Sciences Requirement (Take 2 courses)
ASTR 1030
BIOL 1030 (must not take with another BIOL)
BIOL 1110, 1120, 2010, 2020
CHEM 1110, 1120
PHYS 2130, 2140, 2150, 2160
PSCI 1030

Mathematics Requirement (Take one course)
MATH 1530, 1710, 1720, 1830, 1910

Social/Behavioral Sciences (Take 2 courses)
ECON 2010, 2020
GEOG 1010, 1020, 1220, 2010
PHED 2120
POL 101
POL 1020, 2010
PSYC 1030, 2130
SOC 1110, 1210

Major Required Courses
COMM 1010, 1020, 2450
Electives**

Note: An elective can be any college-level course.

For more information contact:
Dr. Jane Campbell at scampbell@columbiastate.edu or 931.540.2882
or Humanities & Social Sciences Division office at 931.540.2780

Sample Schedule

First Year – Fall Semester

<table>
<thead>
<tr>
<th>Course</th>
<th>Title</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>ENGL 1010</td>
<td>Composition I</td>
<td>3</td>
</tr>
<tr>
<td>Social/Behavioral Science</td>
<td>3</td>
<td></td>
</tr>
<tr>
<td>History Requirement</td>
<td>3</td>
<td></td>
</tr>
<tr>
<td>Elective**</td>
<td>3</td>
<td></td>
</tr>
<tr>
<td>COMM 1010</td>
<td>Introduction to Mass Communications</td>
<td>3</td>
</tr>
</tbody>
</table>

First Year – Spring Semester

<table>
<thead>
<tr>
<th>Course</th>
<th>Title</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>ENGL 1020</td>
<td>Composition II</td>
<td>3</td>
</tr>
<tr>
<td>SPCH 1010</td>
<td>Fundamentals of Speech Communication or</td>
<td>3</td>
</tr>
<tr>
<td>COMM 2100</td>
<td>Argumentation and Debate</td>
<td>3</td>
</tr>
<tr>
<td>Social/Behavioral Science</td>
<td>3</td>
<td></td>
</tr>
<tr>
<td>Elective**</td>
<td>3</td>
<td></td>
</tr>
<tr>
<td>COMM 1020</td>
<td>Media Writing</td>
<td>3</td>
</tr>
</tbody>
</table>

Second Year – Fall Semester

<table>
<thead>
<tr>
<th>Course</th>
<th>Title</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>ENGL 2130</td>
<td>Survey of American Literature or</td>
<td>3</td>
</tr>
<tr>
<td>ENGL 2230</td>
<td>Survey of British Literature or</td>
<td>3</td>
</tr>
<tr>
<td>ENGL 2330</td>
<td>Survey of World Literature</td>
<td>3</td>
</tr>
<tr>
<td>History Requirement</td>
<td>3</td>
<td></td>
</tr>
<tr>
<td>Natural Science Requirement</td>
<td>4</td>
<td></td>
</tr>
<tr>
<td>Humanities/Fine Arts</td>
<td>3</td>
<td></td>
</tr>
<tr>
<td>COMM 2450</td>
<td>Introduction to Public Relations</td>
<td>3</td>
</tr>
</tbody>
</table>

Second Year – Spring Semester

<table>
<thead>
<tr>
<th>Course</th>
<th>Title</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>Natural Science Requirement</td>
<td>4</td>
<td></td>
</tr>
<tr>
<td>Humanities/Fine Arts</td>
<td>3</td>
<td></td>
</tr>
<tr>
<td>Mathematics Requirement</td>
<td>3</td>
<td></td>
</tr>
<tr>
<td>Electives**</td>
<td>4</td>
<td></td>
</tr>
</tbody>
</table>

TOTAL CREDIT HOURS 60

**If pursuing the A.A. degree, 6 of the 10 electives must be one-year sequence of the SAME foreign language. Requirements for a Bachelor of Arts Degree at universities include demonstrated competency in foreign language at the intermediate level. Community college students are encouraged to attain intermediate-level competency in foreign language before transferring. Complete information regarding foreign language requirements at each university may be found on the transfer and articulation Web sites of the Tennessee Board of Regents and the University of Tennessee System. Community college students are encouraged to be familiar with foreign language requirements at the universities and, if applicable, complete the requirements before transferring.

Requirements for Graduation include:
• earning 18 credit hours in residence at Columbia State.
• maintaining a 2.0 cumulative GPA.
• taking the Exit Exam.

If you have completed Regents Online Degree Program (ROADP) courses, download a course equivalency table from www.columbiastate.edu/course-transfers to determine how those courses apply to this program.
Program and Career Description:

The Associate of Science in Teaching Degree is designed for those students planning to transfer to a four-year school in order to complete a elementary teacher certification (K-6). If you desire to teach high school, you should choose a major in which you desire to teach. For example, if you plan to teach high school history, you should pursue an associate degree with an emphasis in history prior to transferring to a four-year institution.

<table>
<thead>
<tr>
<th>Career</th>
<th>Beginning Salary with BS degree</th>
<th>Experienced Salary Median</th>
</tr>
</thead>
<tbody>
<tr>
<td>Elementary School Teacher</td>
<td>$32,360</td>
<td>$41,980</td>
</tr>
</tbody>
</table>

Career salary information taken from http://tcids.tbi.tn.gov. Check out this Website for additional information about education requirements and preferred work styles and abilities for these careers. Salaries are not guaranteed.

Transfer Options

Students who want to be certified to teach kindergarten through sixth grade should satisfy the A.S.T. degree requirements, as it is the gateway to making a smooth transition to enrollment in all Tennessee Board of Regents university schools of education. Therefore, students who plan to take upper-level Middle Tennessee State University courses in Columbia should follow this program.

Articulation agreements exist between other private and non-TN public institutions. These agreements are available at http://www.columbiastate.edu/program-to-program.
**TEACHING (K-6) (A.S.T.)**

**Major in Teaching (K-6) (A.S.T.)**

**Program Requirements**

*Students may be required to take additional Learning Support courses.*

**Communications Requirement**
- ENGL 1010, 1020
- SPCH 1010

**History Requirement (Take 2 courses)**
- HIST 2010, 2020, 2030

**Literature Requirement (Take 1 course)**
- ENGL 2130, 2230, 2330

**Humanities/Fine Arts (Take 2 courses)**
- Take either: ART 1030 or MUS 1030
- and one from the following (do not duplicate courses):
  - ART 1030
  - ARTH 2010, 2020
  - ENGL 2130, 2230, 2330
  - HUM 1130, 1131, 2210
  - MUS 1030
  - PHIL 1030, 2030, 2033
  - THEA 1030

**Natural Sciences Requirement**
- ASTR 1030
- BIOL 1030
- PSCI 1030

**Mathematics Requirement (Take 1 course)**
- MATH 1530, 1710, 1720, 1830, 1910

**Social/Behavioral Sciences (Take 2 courses)**
- Must take: GEOG 1220 or 2010
- and take either: POLS 1030 or SOCI 1010

**Major Required Courses**
- EDU 201, 221, 222
- MATH 1410, 1420

Requirements for Graduation include:

- earning 18 credit hours in residence at Columbia State.
- earning a 2.75 cumulative GPA.
- passing the Praxis I Exam (or have a 22C ACT or 1020C SAT).
- completing disposition assessments.
- taking the Exit Exam.

---

### Sample Schedule

**First Year – Fall Semester**

<table>
<thead>
<tr>
<th>Course</th>
<th>Title</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>EDU 201</td>
<td>Introduction to Education</td>
<td>3</td>
</tr>
<tr>
<td>ENGL 1010</td>
<td>Composition I</td>
<td>3</td>
</tr>
<tr>
<td>Mathematics Requirement</td>
<td></td>
<td>3</td>
</tr>
<tr>
<td>BIOL 1030</td>
<td>Introduction to Biology</td>
<td>4</td>
</tr>
<tr>
<td>GEOG 1220</td>
<td>World Regional Geography II or</td>
<td></td>
</tr>
<tr>
<td>GEOG 2010</td>
<td>World Regional Geography</td>
<td>3</td>
</tr>
</tbody>
</table>

**First Year – Spring Semester**

<table>
<thead>
<tr>
<th>Course</th>
<th>Title</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>EDU 221</td>
<td>Educational Psychology</td>
<td>3</td>
</tr>
<tr>
<td>ENGL 1020</td>
<td>Composition II</td>
<td>3</td>
</tr>
<tr>
<td>SPCH 1010</td>
<td>Fundamentals of Speech Communication</td>
<td>3</td>
</tr>
<tr>
<td>PSCI 1030</td>
<td>Physical Science</td>
<td>4</td>
</tr>
<tr>
<td>POLS 1030</td>
<td>American Government or</td>
<td></td>
</tr>
<tr>
<td>SOCI 1010</td>
<td>Intro to Sociology</td>
<td>3</td>
</tr>
</tbody>
</table>

**Second Year – Fall Semester**

<table>
<thead>
<tr>
<th>Course</th>
<th>Title</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>EDU 222</td>
<td>Education of Exceptional Learners</td>
<td>3</td>
</tr>
<tr>
<td>Literature Requirement</td>
<td></td>
<td>3</td>
</tr>
<tr>
<td>History Requirement</td>
<td></td>
<td>3</td>
</tr>
<tr>
<td>MATH 1410</td>
<td>College Math</td>
<td>3</td>
</tr>
<tr>
<td>ART 1030</td>
<td>Introduction to Visual Arts or</td>
<td></td>
</tr>
<tr>
<td>MUS 1030</td>
<td>Music Appreciation</td>
<td>3</td>
</tr>
</tbody>
</table>

**Second Year – Spring Semester**

<table>
<thead>
<tr>
<th>Course</th>
<th>Title</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>ASTR 1030</td>
<td>Astronomy</td>
<td>4</td>
</tr>
<tr>
<td>History Requirement</td>
<td></td>
<td>3</td>
</tr>
<tr>
<td>MATH 1420</td>
<td>Concepts of Geometry</td>
<td>3</td>
</tr>
<tr>
<td>Humanities/Fine Arts</td>
<td></td>
<td>3</td>
</tr>
</tbody>
</table>

**TOTAL CREDIT HOURS 60**

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For more information contact: Gene E. Humphrys at
ghumphrys@columbiastate.edu or 931.540.2763
or
Humanities & Social Sciences Division office at
931.540.2780

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If you have completed Regents Online Degree Program (RODP) courses, download a course equivalency table from [www.columbiastate.edu/course-transfers](http://www.columbiastate.edu/course-transfers) to determine how those courses apply to this program.
Program and Career Description:

The Business Information Technology program is a two-year program to prepare students for employment or advancement in the information technology community. Skills obtained in this program could be applied in a variety of settings, including helpdesk support, computer technician, office manager, or executive assistant. It is specifically designed for the student who plans to enter the workforce after graduation. Students who plan to pursue a baccalaureate degree in Computer Information Systems or Office Administration should follow the Information Systems A.S. or Business Administration/Accounting, A.S. programs.

<table>
<thead>
<tr>
<th>Career</th>
<th>Median Salary with BS degree</th>
<th>Experienced Salary Median</th>
</tr>
</thead>
<tbody>
<tr>
<td>Computer Support Specialist</td>
<td>$32,680</td>
<td>$52,390</td>
</tr>
<tr>
<td>Executive Assistant</td>
<td>$32,630</td>
<td>$48,250</td>
</tr>
<tr>
<td>Office Clerk</td>
<td>$24,580</td>
<td>$37,700</td>
</tr>
<tr>
<td>Medical Secretary</td>
<td>$25,890</td>
<td>$36,350</td>
</tr>
</tbody>
</table>

Career and salary information taken from [http://tcids.tbr.edu](http://tcids.tbr.edu). Check out this Website for additional information about education requirements and preferred work styles and abilities for these careers.

Salaries are not guaranteed.

Transfer Options

This degree program is not designed for transfer to a four year college or university. However, some agreements are in place that will allow credit to be given for a portion or the entirety of this degree path. Please check with the transfer institution or your advisor for specific details.

Articulation agreements exist between other private and non-TN public institutions. These agreements are available at [http://www.columbiastate.edu/program-to-program](http://www.columbiastate.edu/program-to-program).
BUSINESS INFORMATION TECHNOLOGY

Major in Business Information Technology (A.A.S.)

Program Requirements

Students may be required to take additional Learning Support courses.

Communications Requirement
ENGL 1010
SPCH 1010 or COMM 2100

Humanities/Fine Arts (Take one course)
ART 1030
ARTH 2010, 2020
ENGL 2130, 2230, 2330
HUM 1130, 1131, 2210
MUS 1030
PHIL 1030, 2030, 2033
THEA 1030

Mathematics Requirement (Take one course)
MATH 1530, 1710, 1720, 1830, 1910

Social/Behavioral Sciences (Take one course)
ECON 2010, 2020

Major Required Courses
ACCT 1010
BIT 120, 240, 299
BUS 111
CIS 150, 205, 263
INFS 1010
Electives*

Major Required Courses in Computer Systems Option:
CIS 175, 175, 280
CISP 1010, 1020

Major Required Courses in Office Systems Option:
BIT 210
BUS 241, 242
OFA 101, 205

Major Required Courses in Medical Office Option:
HED 221 or 231
OFA 240, 242, 281

*Note: An elective can be any college-level course.

Computer Systems Option

Sample Schedule

First Year – Fall Semester
____ INFS 1010 Computer Applications 3
____ Mathematics Requirement 3
____ ENGL 1010 Composition I 3
____ ACCT 1010 Principles of Accounting I 3
____ Humanities/Fine Arts 3

First Year – Spring Semester
____ CIS 209 Database Applications 3
____ CIS 150 Computer System Essentials 3
____ CIS 263 Web Page Development and Design 3
____ BUS 111 Business Writing 3
____ SPCH 1010 Fundamentals of Speech Communication or COMM 2100 Argumentation and Debate 3

Second Year – Fall Semester
____ BIT 240 Spreadsheet Applications 3
____ CIS 175 Computer Networking I 3
____ CISP 1010 Computer Science I 4
____ CIS 280 Database Development 3
____ BIT 120 Career Success 3

Second Year – Spring Semester
____ CIS 275 Computer Networking II 3
____ CISP 1020 Computer Science II 4
____ Elective* 1
____ ECON 2010 Macroeconomics or ECON 2020 Microeconomics 3
____ BIT 299 Project Integration Capstone 3

TOTAL CREDIT HOURS 60

Requirements for Graduation include:
- earning 18 credit hours in residence at Columbia State.
- maintaining a 2.0 cumulative GPA.
- taking the Exit Exam.

For more information contact:
Laura Pewitt at lpewitt@columbiastate.edu or 931.540.2668
Science, Technology and Math Division office at 931.540.2710

If you have completed Regents Online Degree Program (RODP) courses, download a course equivalency table from www.columbiastate.edu/course-transfers to determine how those courses apply to this program.
# Business Information Technology

## Major in Business Information Technology (A.A.S.)

### Office Systems Option

**Sample Schedule**

<table>
<thead>
<tr>
<th>First Year – Fall Semester</th>
</tr>
</thead>
<tbody>
<tr>
<td>___ OFA 101</td>
</tr>
<tr>
<td>___ INFS 1010</td>
</tr>
<tr>
<td>___ BUS 242</td>
</tr>
<tr>
<td>___ Mathematics requirement</td>
</tr>
<tr>
<td>___ ENGL 1010</td>
</tr>
<tr>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>First Year – Spring Semester</th>
</tr>
</thead>
<tbody>
<tr>
<td>___ CIS 209</td>
</tr>
<tr>
<td>___ OFA 205</td>
</tr>
<tr>
<td>___ CIS 263</td>
</tr>
<tr>
<td>___ BUS 111</td>
</tr>
<tr>
<td>___ CIS 150</td>
</tr>
<tr>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Second Year – Fall Semester</th>
</tr>
</thead>
<tbody>
<tr>
<td>___ ACCT 1010</td>
</tr>
<tr>
<td>___ SPCH 1010</td>
</tr>
<tr>
<td>___ COMM 2100</td>
</tr>
<tr>
<td>___ ECON 2010</td>
</tr>
<tr>
<td>___ ECON 2020</td>
</tr>
<tr>
<td>___ BIT 240</td>
</tr>
<tr>
<td>___ BIT 120</td>
</tr>
<tr>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Second Year – Spring Semester</th>
</tr>
</thead>
<tbody>
<tr>
<td>___ BIT 210</td>
</tr>
<tr>
<td>___ BUS 241</td>
</tr>
<tr>
<td>___ Elective*</td>
</tr>
<tr>
<td>___ Humanities/Fine Arts</td>
</tr>
<tr>
<td>___ BIT 299</td>
</tr>
<tr>
<td></td>
</tr>
</tbody>
</table>

### Medical Office Option

**Sample Schedule**

<table>
<thead>
<tr>
<th>First Year – Fall Semester</th>
</tr>
</thead>
<tbody>
<tr>
<td>___ OFA 240</td>
</tr>
<tr>
<td>___ INFS 1010</td>
</tr>
<tr>
<td>___ OFA 101</td>
</tr>
<tr>
<td>___ Mathematics Requirement</td>
</tr>
<tr>
<td>___ ENGL 1010</td>
</tr>
<tr>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>First Year – Spring Semester</th>
</tr>
</thead>
<tbody>
<tr>
<td>___ CIS 209</td>
</tr>
<tr>
<td>___ OFA 242</td>
</tr>
<tr>
<td>___ CIS 263</td>
</tr>
<tr>
<td>___ BUS 111</td>
</tr>
<tr>
<td>___ CIS 150</td>
</tr>
<tr>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Second Year – Fall Semester</th>
</tr>
</thead>
<tbody>
<tr>
<td>___ ACCT 1010</td>
</tr>
<tr>
<td>___ SPCH 1010</td>
</tr>
<tr>
<td>___ COMM 2100</td>
</tr>
<tr>
<td>___ ECON 2010</td>
</tr>
<tr>
<td>___ ECON 2020</td>
</tr>
<tr>
<td>___ BIT 240</td>
</tr>
<tr>
<td>___ BIT 120</td>
</tr>
<tr>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Second Year – Spring Semester</th>
</tr>
</thead>
<tbody>
<tr>
<td>___ HED 221 or HED 231</td>
</tr>
<tr>
<td>___ OFA 281</td>
</tr>
<tr>
<td>___ Elective*</td>
</tr>
<tr>
<td>___ Humanities/Fine Arts</td>
</tr>
<tr>
<td>___ BIT 299</td>
</tr>
<tr>
<td></td>
</tr>
</tbody>
</table>

Requirements for Graduation include:
- earning 18 credit hours in residence at Columbia State.
- maintaining a 2.0 cumulative GPA.
- taking the Exit Exam.

For more information contact:
Laurie Pewitt at
lpewitt@columbiastate.edu or 931.540.2668
or
Science, Technology and Math Division office at
931.540.2710

If you have completed Regents Online Degree Program (RODP) courses, download a course equivalency table from www.columbiastate.edu/course-transfers to determine how those courses apply to this program.
Program and Career Description:

This degree is designed to prepare students for employment or advancement in the business community. Skills obtained in this program could be applied in a variety of settings, including retail, office, hospitality, operations management and entrepreneurship, as well as sales and customer service. It is specifically designed for the student who plans to enter the workforce after graduation. Students who plan to pursue a baccalaureate degree in business should follow the Business Administration A.S. or A.A. program.

<table>
<thead>
<tr>
<th>Career</th>
<th>Median Salary with BS degree</th>
<th>Experienced Salary Median</th>
</tr>
</thead>
<tbody>
<tr>
<td>Retail Managers</td>
<td>$25,000</td>
<td>$40,000</td>
</tr>
<tr>
<td>Hospitality Management</td>
<td>$25,000</td>
<td>$40,000</td>
</tr>
<tr>
<td>Sales Specialists</td>
<td>$30,000</td>
<td>$55,000</td>
</tr>
</tbody>
</table>

Career and salary information taken from http://tcids.tn.edu. Check out this website for additional information about education requirements and preferred work styles and abilities for these careers. Salaries are not guaranteed.

Program Requirements

Students may be required to take additional Learning Support courses.

Communications Requirement
ENGL 1010
SPCH 1010 or COMM 2100

Humanities/Fine Arts (Take one course)
ART 1030
ARTH 2010, 2020
ENGL 2130, 2230, 2330
HUM 1130, 1131, 2210
MUS 1030
PHIL 1030, 2030, 2033
THEA 1030

Mathematics Requirement (Take one course)
MATH 1530, 1710, 1720, 1830, 1910

Social/Behavioral Sciences (Take one course)
ECON 2010, 2020

Major Required Courses
ACCT 1010, 1020
BIT 120, 240
BUS 111, 185, 241, 242, 243, 250, 251, 299
CIS 209
INF 1010
Elective*

*Note: An elective can be an college-level course.

Semester Schedule

The Business Management A.A.S. Degree is offered in an accelerated form with session dates that do not necessarily match the standard semester schedule. Please visit the Business Management webpage at www.columbiastate.edu/business-management for the most current schedule of courses and start dates.

Total credit hours must be at least 60 semester hours.

Requirements for Graduation include:
- earning 18 credit hours in residence at Columbia State.
- maintaining a 2.0 cumulative GPA.
- taking the Exit Exam.

Transfer Options

This degree program is not designed for transfer to a four year college or university. However, some agreements are in place that will allow credit to be given for a portion or the entirety of this degree path. Please check with the transfer institution or your advisor for specific details.

For more information contact:

Holly Brew at hbrew@columbiastate.edu or 615.790.5676
Science, Technology and Math Division at 931.540.2710

Columbia State Community College, a Tennessee Board of Regents Institution, is an equal opportunity, affirmative action institution, CoSCC AE-02-05-11
Program and Career Description:

The Associate of Applied Science in Criminal Justice is a two-year degree program for students who do not plan to transfer to a four-year institution of higher education. Students who successfully complete the AAS in Criminal Justice plan to work in the field immediately or are currently in the field and seek a broader understanding of criminal justice. Students pursuing careers in law enforcement and corrections should consider this degree. Below are a few examples of career and salary information.

<table>
<thead>
<tr>
<th>Career</th>
<th>Median Salary with BS degree</th>
<th>Experienced Salary Median</th>
</tr>
</thead>
<tbody>
<tr>
<td>Municipal Police Officer</td>
<td>$38,000</td>
<td>$63,000</td>
</tr>
<tr>
<td>Correction Officer</td>
<td>$25,000</td>
<td>$41,000</td>
</tr>
</tbody>
</table>

Career and salary information taken from [http://tcids.tbr.edu](http://tcids.tbr.edu). Check out this website for additional information about education requirements and preferred work styles and abilities for these careers. Salaries are not guaranteed.

Transfer Options

This degree program is not designed for transfer to a four-year college or university. However, some agreements are in place that will allow credit to be given for a portion or the entirety of this degree path. Please check with the transfer institution or your advisor for specific details.

Articulation agreements exist between other private and non-TN public institutions. These agreements are available at [http://www.columbiastate.edu/program-to-program](http://www.columbiastate.edu/program-to-program).
CRIMINAL JUSTICE

Major in Criminal Justice (A.A.S.)

Program Requirements

Students may be required to take additional Learning Support courses.

Communications Requirement
ENGL 1010

Humanities/Fine Arts (Take 1 course)
ART 1030
ARTH 2010, 2020
ENGL 2130, 2230, 2330
HUM 1130, 1131, 2110
MUS 1030
PHIL 1030, 2030, 2033
THEA 1030

Natural Sciences/Mathematics Requirement
(Take 1 course)
ASTR 1030
BIOL 1030 (must not be paired with another BIOL)
BIOL 1110, 1120, 2010, 2020
CHEM 1110, 1120
MATH 1530, 1710, 1720, 1830, 1910
PHYS 2010, 2020, 2110, 2120
PSCI 1030

Social/Behavioral Sciences
PSYC 1030
SOCI 1010

Major Required Courses
CIT 1020, 1030, 1040, 2999
CRMJ 1010, 1020

Major Required Courses for Law Enforcement
CIT 1110, 2000
CRMJ 2010
Electives*

Major Required Courses for Corrections (This option will be terminated in Fall 2012 and only students with enough credits will be able to graduate prior to termination.)
CIT 1210, 2200
CRMJ 2020
Electives*

Sample Schedule

First Year – Fall Semester

<table>
<thead>
<tr>
<th>Course</th>
<th>Title</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>ENGL 1010</td>
<td>Composition I</td>
<td>3</td>
</tr>
<tr>
<td>CRMJ 1020</td>
<td>Intro to the Legal Process</td>
<td>3</td>
</tr>
<tr>
<td>CRMJ 1010</td>
<td>Intro to Criminal Justice</td>
<td>3</td>
</tr>
<tr>
<td>CRMJ 2010</td>
<td>Intro to Law Enforcement or</td>
<td>3</td>
</tr>
<tr>
<td>CRMJ 2020</td>
<td>Intro to Corrections</td>
<td>3</td>
</tr>
<tr>
<td>Elective*</td>
<td></td>
<td>15</td>
</tr>
</tbody>
</table>

First Year – Spring Semester

<table>
<thead>
<tr>
<th>Course</th>
<th>Title</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>CIT 1040</td>
<td>Juvenile Justice</td>
<td>3</td>
</tr>
<tr>
<td>CIT 1020</td>
<td>Criminal Justice</td>
<td>3</td>
</tr>
<tr>
<td>CIT 2999</td>
<td>Communication Skills for CJ Professionals</td>
<td>3</td>
</tr>
<tr>
<td>CIT 1110</td>
<td>Supervision/Man in Law Enforcement or</td>
<td>3</td>
</tr>
<tr>
<td>CIT 1210</td>
<td>Supervision/Man in Corrections</td>
<td>3</td>
</tr>
<tr>
<td>PSYC 1030</td>
<td>General Psychology</td>
<td>3</td>
</tr>
<tr>
<td></td>
<td></td>
<td>15</td>
</tr>
</tbody>
</table>

Second Year – Fall Semester

<table>
<thead>
<tr>
<th>Course</th>
<th>Title</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>CIT 1030</td>
<td>Criminology Theory</td>
<td>3</td>
</tr>
<tr>
<td>CIT 2000</td>
<td>Investigation Procedures or</td>
<td>3</td>
</tr>
<tr>
<td>CIT 2200</td>
<td>Corrections Counseling</td>
<td>3</td>
</tr>
<tr>
<td>SOCI 1100</td>
<td>Intro to Sociology</td>
<td>3</td>
</tr>
<tr>
<td>Humans/Fine Art</td>
<td></td>
<td>3-4</td>
</tr>
<tr>
<td>Natural Science/Math Requirement</td>
<td></td>
<td>15-16</td>
</tr>
<tr>
<td>Electives*</td>
<td>(CIT/CRMJ courses are recommended)</td>
<td>14-15</td>
</tr>
</tbody>
</table>

TOTAL CREDIT HOURS 60

Requirements for Graduation include:

- earning 18 credit hours in residence at Columbia State.
- maintaining a 2.0 cumulative GPA.
- taking the Exit Exam.

*Note: An elective can be any college-level course. CIT/CRMJ courses are strongly recommended.*

For more information contact:
Dr. Robert Grubb at
rgrubb1@columbiastate.edu or 931.540.2758
or
Science, Technology & Math Division office at
931.540.2710

If you have completed Regents Online Degree Program (RODP) courses, download a course equivalency table from www.columbiastate.edu/course-transfers to determine how those courses apply to this program.
How long is the program?
Columbia State offers a two-year program in General Technology with directed sequences in Business and EMT-Paramedic.

What does the program provide?
- Ability to create a more personalized degree program
- Pathway for students who have earned an approved Tennessee Technology Center (TTC) diploma to be awarded 30 hours of block credit
- Opportunity for students who hold a current Tennessee Paramedic license to receive up to 32 hours credit and pursue a college degree.
- Option for students who have successfully completed a recognized Department of Labor apprenticeship program to receive block credit for up to 15 hours

How is the job market?
The benefits of this degree in the marketplace will be career advancement over non-degree employees. Because this degree is individualized to meet a student’s academic and career goals, career examples are not provided. For the career of your interest, career salary information may be obtained from http://tcids.tbr.edu. Check out this web site for additional information about education requirements and preferred work styles and abilities for your career. Salaries are not guaranteed.

Transfer Options

This degree program is not designed for transfer to a four-year college or university. However, some agreements are in place that will allow credit to be given for a portion or the entirety of this degree path. Please check with the transfer institution or your advisor for specific details.

Since general education and major requirements vary from one transfer institution to another, it is essential that transfer students decide on a transfer institution as soon as possible and refer to the major requirements in that institution’s catalog when planning a program of study. The requirements of the emphasis may be modified upon request to meet the requirements in that major at a specific transfer college or university.

Articulation agreements exist between other private and non-TN public institutions. These agreements are available at http://www.columbiastate.edu/program-to-program.
GENERAL TECHNOLOGY (BUSINESS DIRECTED SEQUENCE)

Program Requirements

Students may be required to take additional Learning Support courses.

Communications Requirement
ENGL 1010
SPCH 1010 or COMM 2100

Humanities/Fine Arts (Take 1 course)
ART 1030
ARTH 2010, 2020
ENGL 2130, 2230, 2330
HUM 1130, 1131, 2210
MUS 1030
PHIL 1030, 2030, 2033
THEA 1030

Mathematics Requirement (Take 1 course)
MATH 1510, 1710, 1720, 1830, 1910

Social/Behavioral Sciences (Take 1 course)
ECON 2010, 2020
GEOG 1010, 1020, 1220, 2010
PHED 2120
POL 201
POLI 1030, 2010
PSYC 1030, 2130
SOC 210
SOC 1010, 1020, 2010

Major Required Courses
ACCT 1010
BIT 120
BUS 111 or ENGL 1020
BUS 242
GENT 291
INF S 1010

Electives**: 29 credit hours from the disciplines listed or TTC diploma or DOL apprenticeship completion: ACCT, AGRI, ASTR, BIOL, BIT, BUS, CEN, CHEM, CIS, CIT, COP, CRMJ, ECON, EMT, ERG, FCT, INT, MATH, MKT, NUR, OFA, PHYS, PSCI, RAD, RCT, SCT, VET

Sample Schedule

First Year — Fall Semester

- ENGL 1010 Composition I 3
- BUS 242 Principles of Supervision 3
- INF S 1010 Computer Applications 3
- Electives** 6

Total 15

First Year — Spring Semester

- Mathematics Requirement 3
- BUS 111 Business Writing or 3
- ENGL 1020 Composition II 3
- Electives** 9

Total 15

Second Year — Fall Semester

- Humanities/Fine Arts 3
- ACCT 1010 Principles of Accounting I 3
- SPCH 1010 Fundamentals of Speech Communication or 3
- COMM 2100 Argumentation and Debate 3
- Electives** 6

Total 15

Second Year — Spring Semester

- BIT 120 Career Success 3
- GENT 291 General Technology Capstone 1
- Social/Behavioral Science 3
- Electives** 8

Total 15

TOTAL CREDIT HOURS 60

**Students who have successfully completed a recognized Department of Labor apprenticeship program may receive block credit for up to 15 hours toward the General Technology degree. Students who have earned a Tennessee Technology Center (TTC) diploma may be awarded 30 hours of block credit toward the General Technology degree.

Requirements for Graduation include:
- earning 18 credit hours in residence at Columbia State.
- maintaining a 2.0 cumulative GPA.
- taking the Exit Exam.

If you have completed Regents Online Degree Program (RODP) courses, download a course equivalency table from www.columbiaestate.edu/course-transfers to determine how those courses apply to this program.

For more information contact: Sandra Serkownek at ssverkownek@columbiaestate.edu or 931.540.2673 or Science, Technology & Math Division office at 931.540.2710
Program Requirements

Students may be required to take additional Learning Support courses.

Communications Requirement
ENGL 1010
SPCH 1010 or COMM 2100

Humanities/Fine Arts (Take 1 course)
ART 1030
ARTH 2010, 2020
ENGL 2130, 2230, 2330
HUM 1130, 1131, 2210
MUS 1030
PHIL 1030, 2030, 2033
THEA 1030

Mathematics Requirement (Take 1 course)
MATH 1530, 1710, 1720, 1830, 1910

Social/Behavioral Sciences
PSYC 2130

Major Required Courses
BIOL 2010, 2020
CIS or INFS Elective
BUS 242
EMT 210, 211, 212, 213, 214, 215, 216, 217, 218, 219, 220, 221 (students holding a current Tennessee Paramedic license may receive up to 32 hours of credit)
GENT 291

Sample Schedule

First Year – Fall Semester
- EMT 210 Paramedic Theories I 5
- EMT 211 Fundamentals of Paramedic Practice I 1
- EMT 212 Pre-hospital Emergency Pharmacology 2
- EMT 213 Advanced Cardiac Care 1
- EMT 214 Clinical Practice I 3

First Year – Spring Semester
- EMT 215 Paramedic Theories II 5
- EMT 216 Fundamentals of Paramedic Practice II 1
- EMT 217 Pediatric and OB Emergencies 2
- EMT 218 Advanced Trauma Life Support 1
- EMT 219 Clinical Practice II 3

First Year – Summer Semester
- EMT 220 Field Internship 4
- EMT 221 Fundamentals of Paramedic Practice III 4

Second Year – Fall Semester
- ENGL 1010 Composition I 3
- BIOL 2010 Human Anatomy & Physiology I 4
- Mathematics Requirement 3
- PSYC 2130 Life Span Psychology 3

Second Year – Spring Semester
- BIOL 2020 Human Anatomy & Physiology II 4
- BUS 242 Principles of Supervision 3
- SPCH 1010 Fundamentals of Speech Communication or COMM 2100 Argumentation and Debate 3
- CIS or INFS Elective 1
- GENT 291 General Technology Capstone 1
- Humanities/Fine Arts 3

Requirements for Graduation include:
- earning 18 credit hours in residence at Columbia State.
- maintaining a 2.0 cumulative GPA.
- taking the Exit Exam.

For more information contact:
Dr. David Cauthen at
dcauthen1@columbiastate.edu or 931.540.2686
or Health Sciences Division office at 931.540.2600
or 931.540.2599

Students who have earned an approved Tennessee Technology Center (TTC) diploma may be awarded 30 hours of block credit toward the General Technology degree. Students who hold a current Tennessee Paramedic license may receive up to 32 hours of credit.

If you have completed Regents Online Degree Program (RODP) courses, download a course equivalency table from www.columbiastate.edu/course-transfers to determine how those courses apply to this program.
How long is the program?
Columbia State offers a traditional 4 semester pathway and a 3 semester track for qualifying LPNs.

What does the program provide?
• Affordable pathway to a career in nursing.
• Classroom instruction in vital areas prior to clinical rotations.
• Hands-on experiences at clinical sites within approximately 60 miles of Columbia State.
• Opportunities for introductory rotations in specialty areas (Obstetrics, Labor & Delivery, Newborn Nursery, Mental Health, Pediatrics).
• Skills competencies in campus labs including Human Patient Simulators.
• Numerous scholarship opportunities offered.

How is the job market?
Nursing is poised to change the face of health care as never before. Demand for quality Registered Nurses continues to escalate. Employment for RNs is anticipated to grow 22% through 2018 according to the Bureau of Labor Statistics (http://stats.bls.gov). Median income was $62,450 in May 2008. The middle 50% earned between $51,640 - $76,570.

<table>
<thead>
<tr>
<th>Career</th>
<th>Beginning Salary</th>
<th>Experienced Salary Median</th>
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</thead>
<tbody>
<tr>
<td>Registered Nurse (TN)</td>
<td>$39,980</td>
<td>$53,980</td>
</tr>
<tr>
<td>Registered Nurse (US)</td>
<td>$42,020</td>
<td>$60,010</td>
</tr>
</tbody>
</table>

Career Salary information taken from http://tcids.tbr.edu. Check out this Web site for additional information about education requirements and preferred work styles and abilities for these careers. Salaries are not guaranteed.

How do I apply to the Nursing Program?
All nursing program candidates must first complete all Columbia State admission requirements.

Students seeking admission to the traditional program must additionally:
• Complete and submit an application to the Nursing program (February & August annually)
• Attach copy of ACT/SAT composite score
• At minimum, grade of C or better in BIOL 2010 (Anatomy & Physiology I) within past 5 years
• Minimum GPA 2.5 (on 4.0 scale). Attach unofficial copies of transcripts of all previously attempted college credit to the nursing application.

LPN entering as Option A or B via the Career Mobility Track:
• Successfully pass the challenge examination for nursing (Foundations of Nursing for Option A; Foundations of Nursing and Childbearing for Option B)
• Document minimum 6 months work experience as an LPN in a health care setting
• Minimum GPA 2.5 (on 4.0 scale) including pre-requisite general education courses.

Opportunities
Columbia State’s nursing program prepares graduates for the National Council Licensure Examination-RN (NCLEX) administered by state boards of nursing. Graduates may pursue additional formal education (certifications, BSN or MSN degrees) at other institutions through traditional or online formats. Future employers may also offer on the job training in various specialty areas.
NURSING

Major in Nursing (A.A.S.)

(Designed for the student who does not intend to transfer into a baccalaureate degree program.)

Nursing is the application of knowledge and skills designed to assist people, sick or well, to cope with their health needs. The associate degree nurse is a generalist who gives direct nursing care to people with common health problems in a variety of health care settings. The associate degree nurse works within the framework of the health care system and is expected to adhere to professional codes of conduct and ethics.

The practice of the associate degree nurse encompasses the interrelated roles of provider of care, coordinator/manager of care and member within the discipline of nursing. The associate degree graduate of this program will demonstrate basic competencies necessary to assume the role of a beginning practitioner of nursing, as outlined by the National League for Nursing. The graduate will be eligible to write the National Council Licensure Examination-RN (NCLEX) for licensure as a Registered Nurse. This educational program can serve as a base for future formal study.

The faculty of the department of nursing are committed to achieving the following goals:
1. To prepare an associate degree graduate to practice within the three roles of the associate degree nurse as identified by the National League for Nursing.
2. To provide a curriculum which qualifies the student to receive the Associate of Applied Science degree and be eligible to write the NCLEX for registered nurses.

The nursing curriculum is a combination of general and nursing education courses designed to provide students with scientific knowledge and technical and interpersonal skills needed to function effectively as a professional nurse. In order to facilitate the achievement of the program goals, the following program outcomes have been identified. The Associate of Applied Science degree in Nursing is designed to provide a graduate who will:
1. Communicate with others using appropriate verbal and non-verbal methods.
2. Plan and revise nursing care using the nursing process.
3. Implement/facilitate nursing care with safety and skill.
4. Demonstrate acceptance of professional responsibility.
5. Function as a contributing member of the health care team.

All nursing clinical experiences/laboratories are under the supervision of the nursing faculty who select, guide, and evaluate the learning experiences of the students. Clinical facilities at health care agencies throughout the service and surrounding areas are utilized. Students are responsible for providing their own transportation to and from clinical agencies.

Accreditation
The Nursing Program has full approval from the Tennessee Board of Nursing. The program is accredited by the National League for Nursing Accrediting Commission (NLNAC).

National League for Nursing Accrediting Commission, Inc.
3343 Peachtree Road NE, Suite 500
Atlanta, Georgia 30326
(404) 975-5000
Fax: (404) 975-5020
www.nlnac.org

Once applications are screened, students will be notified of admission status. If an application is determined not to meet minimum admission criteria, the student will receive a “not eligible for admission” letter. Nursing applicants are admitted twice a year (during Fall and Spring terms) into the Nursing Program.

To remain eligible for admission, applicants must maintain a grade point average of 2.5 or better.

Criminal background checks (may include fingerprinting) and routine drug screens are required by most clinical affiliate sites as a condition of participation in clinical education. Based on the results of the criminal background check, a clinical affiliate may determine to not allow a student’s presence at their facility. This could result in the student’s inability to successfully complete the requirements of a specific course and the program. More information is available from the program director.

Applicants who have been convicted of a crime other than a minor traffic violation may be ineligible for licensure. For more information, contact the Nursing Program director. Any felony convictions must be reported to the Nursing Program director.

Admissions Requirements
These requirements apply to all nursing applicants, including licensed practical nurses applying for the Career Mobility Ladder Options A and B:

1. Meet all College general requirements for admission as a degree-seeking student as stated in the catalog.
2. Completion of all required Learning Support courses in reading, writing and math prior to submitting an admission application to the Nursing Program.
3. Prior to submission of Nursing program applications:
   1. Traditional: Complete Anatomy and Physiology I (BIOL 2010)
   2. LPN A or B: Complete Anatomy and Physiology I & II (BIOL 2010 and BIOL 2020) & General Psychology (PSYC 1030)
4. ACT or SAT exam results are required of all applicants, regardless of educational experience or age. Applicants should have a minimum ACT composite score of 19 or a minimum SAT score of 900. Lower composite scores will be considered for admission if all required Learning Support courses are
NURSING

completed.
5. Earned a cumulative college-level grade point average of 2.5 or above on a 4.0 scale for all prior college level course work.
6. If a Nursing Program applicant has been enrolled in any other Nursing Program within three years of the date of application, the nursing courses will be evaluated for possible transfer credit on an individual basis.
   a. A grade of "C" or better is required for all transferred nursing courses.
   b. Transfer students are accepted on a space available basis.
7. In cases of transfer or re-admission, if three or more years have elapsed since enrollment in a Nursing Program, the nursing courses must be repeated.
8. If five or more years have elapsed the following requirements apply:
   a. Anatomy and Physiology courses must be repeated.
   b. All current application/enrollment requirements apply.
9. In compliance with the Americans with Disabilities Act, all applicants and admitted students must be, with reasonable accommodation, physically and mentally capable of performing the essential functions of the program outlined below in the Core Performance Standards of Admission and Progression developed by the Southern Council on Collegiate Education for Nursing and adopted by all Nursing Programs in the Tennessee Board of Regents system (TBR Policy 2.03:00:00:00 II B 6).
   a. Communication abilities sufficient for interaction with others in verbal, nonverbal and written form.
   b. Interpersonal abilities sufficient to interact with individuals, families, and groups from a variety of social, emotional, cultural, and intellectual backgrounds.
   c. Critical thinking ability sufficient for appropriate clinical judgment and utilization of the nursing process.
   d. Physical abilities sufficient to move from room to room and maneuver in small spaces.
   e. Strength to perform patient care and assist with patient mobility.
   f. Gross and fine motor abilities sufficient to provide safe and effective nursing care.
   g. Auditory ability sufficient to monitor and assess health needs.
   h. Visual ability sufficient for observation and assessment necessary to provide safe and effective nursing care.
   i. Tactile ability sufficient for physical assessment and intervention.
   j. Ability to be responsive within appropriate time periods.

Additional Requirements for Applicants Offered Admission
Once admitted, students are required to submit documentation of the following entry requirements prior to the first day of nursing classes. If the documentation is not completed prior to the first day of classes, students will not be permitted to start the Nursing Program.

1. Health Requirements: All nursing students must submit evidence of good health by returning a completed Physical Examination form. Forms are given to the students once admitted into the Nursing Program. All students must have the following:
   a. Documented negative TB Skin Test and/or Chest X-Ray yearly. TB Skin Tests must be within three months of the start of the program. Some clinical facilities require a two-step TB Skin Test.
   b. Evidence of the following:
      1. Immunity of the following through positive titer:
         a. Rubella.
         b. Hepatitis B.
         c. Varicella Zoster (chicken pox).
         d. Rubella
         e. Mumps
      2. Tetanus/diphtheria booster within the past ten years.
      3. Other vaccinations which may be required for specific clinical affiliates (for example, Influenza).
2. Basic Cardiac Life Support (BCLS) Requirements: All students must submit evidence of a current BCLS certification (must include two-person CPR) for the health care professional. BCLS certification classes are offered by Columbia State Community College or the American Heart Association.
3. Malpractice Insurance: Malpractice insurance is required for all clinical nursing courses. A group policy is available. The fee is assessed annually as a part of registration.
4. Health Insurance: Students are responsible for all costs incurred related to health problems, including injuries occurring during clinical experiences. Students must provide evidence of health insurance coverage to be eligible to participate in clinical activities.
5. Criminal Background Check (may include fingerprinting) and Routine Drug Screen results submitted per instructions provided. Clinical agencies may deny a student access to the facility based on the results of the background check or the drug screen. This could result in a student being unable to successfully complete the requirements of a course or the program.

Admissions Procedure
1. Submit the following to the Admissions office:
   a. Completed Application for Admission to the College
   b. Official college transcripts
   c. High school transcripts or GED results
   d. ACT or SAT exam results
2. Submit a completed Nursing Program Application to the Health Sciences/Nursing office (William R. Walter Bldg., 112). Forms are available in the Health Sciences/Nursing office or on the Nursing Program Web page (www.columbiastate.edu/nursing). Applications are accepted in February for Fall admission and August for Spring admission. Applications must be received in the Health Sciences/Nursing office before 4:00 p.m. on the last business day of the month (February or August) for the term that the student is seeking admission. Faxed applications are not accepted. Any applications received after the 4:00 p.m. deadline will be returned to the person submitting the application.
3. If an applicant does not meet the admission criteria, he/she will be notified in writing. When the eligibility requirement is met, the applicant will have to resubmit his/her application.
4. Applicants who are admitted will be notified in writing. Applicants are required to respond to the Nursing Program in
NURSING

writing indicating intent to accept admission by the deadline
date listed in their letter.

5. Applicants will be removed from consideration for admission
if their responses are not received in the Health Sciences/
Nursing office by the deadline date. Students are responsible
for promptly notifying the Nursing Program office of any change
in name, mailing address, phone number, etc., in order to
facilitate contact during the application process.

6. If applicant has been enrolled in another Nursing Program, the
following requirements also apply:
   a. Submit a Nursing Program Transfer Request Application
      in lieu of a Nursing Program Application.
   b. Submit official transcripts with appropriate course
descriptions to the Nursing Program director.
   c. Request a letter of recommendation from the dean/director
      of the previous Nursing Program, to be mailed to the
      Nursing Program director.

7. Admissions decisions are currently made based upon final
course grades in Anatomy & Physiology I, ACT/SAT composite
scores, and cumulative GPA on all attempted college credits.

Continuation Requirements
After admission to the program a student must meet the following
conditions to remain eligible for continuation:
1. Maintain a passing grade of "C" or better in all nursing courses.
2. Maintain satisfactory performance in all clinical laboratory
   assignments.
3. Earn a grade of "C" or better in each required science course.
4. Maintain a minimum GPA of 2.0 for each semester.
5. Maintain professional conduct in the classroom and clinical
   laboratory.
7. Submit annual TB skin test results to the Health Sciences/
   Nursing office.

Note: Theory and clinical courses are designed to be co-requisites.
Should a student be required to repeat any theory or clinical course,
the co-requisite course must also be repeated regardless of the
grade previously earned.

Students who fail to meet the continuation requirements listed
above may be academically disqualified from program continuation.
Students who exit the program for academic reasons may be
qualified to continue taking non-nursing courses at Columbia State.
Students are not permitted to register in nursing courses without
readmission to the program.

Readmission Requirements
A student who exits the program prior to beginning the second
semester (Nursing II) is not eligible to seek readmission to the
program. A formal appeal based on extenuating circumstances may
be considered for readmission into the first semester.

Only one readmission into the 2nd, 3rd, or 4th semesters of the
Nursing Program is permitted. Readmission to the program is not
guaranteed, regardless of the reason for dismissal. Students are
readmitted on a space available basis for each nursing course.
Students who seek readmission within a three year period may be
readmitted into the course they were enrolled at the point of exit.
If three years or more have elapsed since enrollment in nursing
courses, all nursing courses must be repeated. An Exit interview
form must be on file to be eligible for readmission.

1. To be eligible for readmission, the student's overall college-level
   grade point average should be at least a 2.0 or higher. Students
   on academic probation are not eligible for readmission.
2. An exit interview should have been completed during the term
   the student withdrew or failed a course. Students who fail
   a course or withdraw after completing the semester must
   complete the exit interview no later than 6 weeks following the
   end of the semester in which they were enrolled.
3. All clinical access requirements, including but not limited to
   criminal background check, finger printing, and routine drug
   screening must be resubmitted prior to re-entry by any student
   who exits the program for any reason and is subsequently
   readmitted, regardless of the length of time a student is out of
   the program.

Readmission Procedure
1. Complete a Readmission Application and return the form to the
   Health Sciences/Nursing office.
2. Complete an exit interview with documentation to the Nursing
   Program director stating the reason(s) for withdrawal or failure
   and the actions the student will take to ensure success in the
   program if readmitted. This documentation must be submitted
   before a student will be considered for readmission.
3. The Nursing Department Admissions Committee or Nursing
   Program director may elect to interview students seeking
   readmission. Applicants will be notified by mail when and where
   the interviews will be held.
4. If eligible, students will be placed on a waiting list for an
   available seat in a specific nursing course.
5. Students who are readmitted may be asked to validate clinical
   skills and/or knowledge obtained from previous nursing courses
   as outlined by the faculty.
6. Inquiries regarding readmission status should be directed to the
   Nursing Program director.

LPN Career Mobility Ladder
(Option A or B)

Major in Nursing (A.A.S.)
(Designed for the student who does not intend to transfer into
baccalaureate degree program.)

The Career Mobility Ladder Options A & B are articulation plans
for the licensed practical nurse (LPN). Qualified LPNs can
complete the Associate of Applied Science degree in nursing
requirements in three semesters of study. LPNs are admitted on a
space available basis.
NURSING

Admission Requirements
In addition to the admission requirements for the Major in Nursing, licensed practical nurses seeking admission through the Career Mobility Tract Option A or B must meet the following admission requirements.
1. Meet all College general requirements for admission as a degree-seeking student as stated in the catalog.
2. Successfully pass the challenge examination for nursing within three (3) years prior to the semester seeking entry.
   1. Option A: Foundations of Nursing
   2. Option B: Foundations of Nursing and Nursing Care During Childbearing
3. Worked at least 6 months as an LPN in a health care setting
4. Complete prerequisite course requirements prior to the semester requesting entry.
5. Earned a cumulative grade point average of 2.5 or above on a 4.0 scale for academic subjects.

Admission Process
1. Submit the following to the Admissions office.
   a. official college transcripts
   b. high school transcripts or GED
   c. ACT or SAT exam results (Applicants should have a composite score of 19 or higher. A composite score below 19 will be accepted if all required Learning Support courses are completed.
2. Submit a completed Nursing Program LPN Mobility Application to the Health Sciences/Nursing office (William R. Walter Bldg., 112). Forms are available in the Health Sciences/Nursing Office or on the Nursing Program web page (www.columbiastate.edu/nursing)
3. Submit documentation of work as an LPN in a health care setting for at least 6 months.
4. Complete an interview with the Nursing Program director or designee, if requested.
5. Complete prerequisite courses successfully. “C” or better required for sciences.
6. Once admitted, students are required to submit the same documentation for health and CPR requirements, malpractice insurance, and health insurance as other nursing students by the first day of nursing classes. If the documentation is not completed prior to the first day of classes, students will not be permitted to start the Nursing Program.

Continuation Requirements
The same continuation requirements apply to all students in Nursing. These are stated under “Continuation Requirements” listed under the Major in Nursing (A.A.S.).

Program Requirements

Students may be required to take additional Learning Support courses.

Communications Requirement
ENGL 1010 or 1020
SPCH 1010 or COMM 2100

Humanities/Fine Arts (Take 1 course)
ART 1030
ARTH 2010, 2020
ENGL 2130, 2230, 2330
HUM 1130, 1131, 2210
MUS 1030
PHIL 1030, 2030, 2033
THEA 1030

Natural Sciences Requirement (BIOL 2010 and 2020 must have been completed no more than five years prior to start of program)
BIOL 2010*, 2020**, 2230

*BIOl 2010 must be completed prior to admission to the Nursing Program.

**BIOl 2020 must be completed prior to admission to the Career Mobility Tract Option A and B.

Social/Behavioral Sciences
PSYC 1030***, 2130

***PSYC 1030 must be completed prior to admission to the Career Mobility Tract Option A and B.

Core Courses (Nursing courses must be repeated if three or more years have elapsed since completion)
NUR 1115, 1118, 1126, 1127, 1128, 121, 122, 2116, 2117, 2118, 2125, 2128, 2188, 2189, 2198, 2199

Additional Pre-requisite for Career Mobility Tract Option A:
• Foundations of Nursing LPN Challenge Exam

Additional Pre-requisite for Career Mobility Tract Option B:
• Foundations of Nursing & Childbearing LPN Challenge Exam

Requirements for Graduation include:
• earning 18 credit hours in residence at Columbia State.
• maintaining a 2.0 cumulative GPA.
• taking the Exit Exam.
# NURSING Course Sequence

<table>
<thead>
<tr>
<th>Pre-Requisites</th>
<th>Traditional</th>
<th>Option A</th>
<th>Option B</th>
</tr>
</thead>
<tbody>
<tr>
<td>Completion of courses required prior to submission of Nursing Program application.</td>
<td>BION 2010 Human Anatomy &amp; Physiology I</td>
<td><em>Foundations of Nursing</em></td>
<td><em>Foundations of Nursing and Childbearing</em></td>
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<td>Total 4</td>
<td>LPN Challenge Exam</td>
<td>LPN Challenge Exam</td>
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<td>BION 2010 Human Anatomy &amp; Physiology I</td>
<td>BION 2010 Human Anatomy &amp; Physiology I</td>
</tr>
<tr>
<td></td>
<td></td>
<td>BION 2020 Human Anatomy &amp; Physiology II</td>
<td>BION 2020 Human Anatomy &amp; Physiology II</td>
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<tr>
<td></td>
<td></td>
<td>PSYC 1030 General Psychology</td>
<td>PSYC 1030 General Psychology</td>
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<td>Total 11</td>
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## First Semester

| | NUR 1115 Nursing Foundations Practice | 5 |
| | NUR 121 Math Applications for Nursing | 1 |
| | NUR 1118 Nursing I Clinical and Skills Lab | 2 |
| | BIOL 2020 Human Anatomy & Physiology II | 4 |
| | PSYC 2130 Lifespan Psychology | 3 |
| | Total 15 | | |

## Second Semester

| | NUR 1126 Basic Medical - Surgical Nursing | 3 |
| | NUR 1127 Health of Women and Infants (Not required for Option B) | 2 |
| | NUR 1128 Nursing II Clinical | 2 |
| | NUR 122 Pharmacology | 2 |
| | BIOL 2230 Microbiology | 4 |
| | PSYC 2130 Lifespan Psychology | 3 |
| | Total 15 | 14-16 | |

## Third Semester

| | NUR 2116 Intermediate Med-Surg Nursing | 4 |
| | NUR 2117 Psychiatric/Mental Health Nursing | 2 |
| | NUR 2118 Nursing III Clinical | 3 |
| | NUR 2198 Applying Surgical Concepts | 1 |
| | NUR 2199 Applying Psychiatric Concepts | 1 |
| | ENGL 1010 Composition I | 3 |
| | Humanities/Fine Arts Elective | 3 |
| | Total 17 | | |

## Fourth Semester

| | SPCH 1010 Fundamentals of Speech Communication or COMM 2100 Argumentation and Debate | 3 |
| | NUR 2125 Advanced Med-Surg Nursing | 6 |
| | NUR 2128 Nursing IV Clinical | 3 |
| | NUR 2198 Applying Pediatric Concepts | 1 |
| | NUR 2199 Applying Medical Concepts | 1 |
| | Total 14 | | |
Program and Career Description:

Radiologic Technology is a health profession that involves producing diagnostic images of patient’s internal structures for use by the radiologist or referring physician in diagnosing medical problems and disorders. As a professional, the radiographer is required to observe the ethical and professional standards expected of all persons involved in caring for patients in health care settings.

How long is the program?
Columbia State offers a 22-month, full scope program in Radiologic Technology.

What does the program provide?
- Classroom instruction in crucial areas prior to clinical rotations.
- Hands-on training at clinical sites within approximately 60 miles of Columbia State.
- Clinical competencies that exceed American Registry of Radiologic Technologists requirements.
- Graduates experience excellent career mobility.
- Opportunities for introductory rotations in specialty modalities such as ultrasound, magnetic resonance imaging (MR), computed tomography (CT), radiation therapy, nuclear medicine, cardiac catheterization, and cardiac MR.
- Encouragement toward life-long learning through involvement in local, state, and national conferences and organizations.

How is the job market?
Those qualified to perform more than one type of imaging procedure, for example MR, CT, and Mammography, will have the best employment opportunities. The American Society of Radiologic Technologists 2007 salary survey, based on survey responses, reports a national mean annual compensation of $58,673 and a mean in Tennessee of $41,800.

<table>
<thead>
<tr>
<th>Career</th>
<th>Beginning Salary</th>
<th>Experienced Salary Median</th>
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</thead>
<tbody>
<tr>
<td>Radiologic Technologists (TN)</td>
<td>$46,700</td>
<td>$63,100</td>
</tr>
<tr>
<td>Radiologic Technologists (US)</td>
<td>$50,260</td>
<td>$71,600</td>
</tr>
</tbody>
</table>

Career Salary information taken from http://tcids.tbr.edu. Check out this Web site for additional information about education requirements and preferred work styles and abilities for these careers. Salaries are not guaranteed.

www.columbiastate.edu/radiology

Opportunities
Columbia State’s 22-month program prepares graduates for the national registry examination in radiography administered by the American Registry of Radiologic Technologists (ARRT). Graduates may pursue additional formal education (certificates, BS or MS degrees) at other institutions through traditional or online formats. Future employers may also offer on the job training in various specialty areas.
RADIOLOGIC TECHNOLOGY

Major in Radiologic Technology (A.A.S.)

(Designed for the student who does not intend to transfer into a baccalaureate degree program. Many B.G. Radiologic Science programs do accept the A.A.S. degree along with certification by the ARRT as part of their academic entry requirements.)

The total program is 22 months in length and requires clinical and didactic competency as outlined in the curriculum. Clinical competency is obtained through completion of practicum objectives in approved clinical education settings throughout middle Tennessee. Transportation to and from clinical education settings is the sole responsibility of each individual student.

Program enrollment is limited by clinical education setting capacities and admission is not guaranteed. Formal interviews with the Radiologic Technology Advisory Committee are held in the spring of each year. New classes begin the second session of the summer term. Applicants should schedule an orientation in the summer or fall to allow sufficient time for completion of all required forms prior to February 1 of the next year. Only applicants who have completed all admission requirements will be considered for interviews with the committee. More information regarding the program is available online at www.columbiastate.edu/radiology and may be more current than the catalog.

Following the formal interviews, applicants will be notified of their admission status by the Radiologic Technology department.

Criminal background checks and routine drug screening are requirements at most affiliated clinical training sites. Based on the results of the criminal background check or drug screen, an affiliated clinical site may determine to not allow a student’s presence at their facility. This could result in the inability to successfully complete the requirements of a specific course and the program. More information is available from the program director.

Notice of Felony or Misdemeanor Convictions

The American Registry of Radiologic Technologists (ARRT) has stringent rules regarding misconduct and eligibility to take the national registry exam. If you have been convicted of any felony or misdemeanor offense(s), you may complete the pre-application review process with the ARRT prior to program enrollment to avoid delays and uncertainty regarding certification eligibility. The pre-application review form is downloadable from the Ethics section of ARRT’s Web site at www.arrt.org or by phoning ARRT at (651) 687-0048. The application for certification by the ARRT asks the following question: “Have you ever been subjected to a sanction as a result of a violation of an academic honor code, suspended or dismissed by an educational program that you attended in order to meet ARRT certification requirements?”

In the event that a student or graduate of the Radiologic Technology Program is concerned about ARRT eligibility, it is the sole responsibility of the student or graduate to certify eligibility with the ARRT.

Upon satisfactory completion of the program, students are awarded the Associate of Applied Science degree and are eligible to apply for the certification exam by the American Registry of Radiologic Technologists (ARRT).

Accreditation

The Radiologic Technology Program is fully accredited by the Joint Review Committee on Education in Radiologic Technology (JRCERT).

Joint Review Committee on Education in Radiologic Technology
20 N. Wacker Dr., Suite 2850, Chicago, IL 60606-3182
312.704.5300 • www.jrcert.org

Accreditation guidelines concerning program requirements, standards, general information, etc., are contained in the Standards for an Accredited Educational Program in Radiologic Sciences published by the Joint Review Committee on Education in Radiologic Technology (JRCERT) and available in faculty offices and accessible via the JRCERT Web site at www.jrcert.org. The Standards and additional program information are available in the Radiologic Technology Applicant Handbook located Online at www.columbiastate.edu/radiology.

Mission Statement

We endeavor to provide educational experiences leading to success, professionalism, and opportunity in the radiologic sciences.

Fulfillment of the program’s mission is assessed by the degree to which the following goals and objectives are achieved by students, graduates, and/or the program:

Goal 1. Ensure that each graduate technologist has attained a level of didactic and clinical competence that provides successful entry into the profession.

1.1. Demonstrate the ability to accurately perform routine and special procedures.

1.2. Obtain a passing score on ARRT Exam.

1.3. Exercise independence judgment and discretion in the technical performance of medical imaging.

Goal 2. Promote and maintain high academic and professional standards.

2.1. Enroll students who demonstrate potential for academic and professional success.

2.2. Demonstrate the ability to communicate effectively in the medical environment.

2.3. Function as a team member in the radiology department.

2.4. Demonstrate the ability to use problem-solving and critical-thinking skills necessary for the profession.

2.5. Apply radiation protection principles to the patient, self, and others.
RADIOLOGIC TECHNOLOGY

Goal 3. Provide a foundation for advanced study in the radiologic sciences.
   3.1. Pursue advanced degrees or certification.
   3.2. Participate in advanced imaging modalities.
   3.3. Develop the habit of continuing education participation during program enrollment.

Goal 4. Maintain program effectiveness in compliance with program and accreditation standards. As assessed by the degree to which program students/graduates achieve the following objectives:
   4.1. Demonstrate successful completion of courses, the program, ARRT certification, and job placement rate.

Achievement of the goals are measured by the program's Outcomes Assessment plan completed annually.

Admission Requirements

1. Meet all college general requirements for admission as a degree-seeking student as stated in the catalog and be admitted to the college.
3. Completion of all required Learning Support courses in reading, writing, and math by the end of the fall semester prior to the year in which admission is sought.
4. ACT or SAT exam results are required of all applicants. Applicants must have an ACT composite score of 19 or higher (equivalent to an SAT score of 900 or higher).
5. Have earned a cumulative grade point average (GPA) of 2.3 or above on a 4.0 scale for academic subjects. The high school GPA is used for students who have earned less than 12 college credit hours. An applicant who has not earned 12 college credit hours of college-level credit that has no high school GPA must have an average standard score of at least 530 on the GED.
6. Schedule, attend, and complete an orientation session. Go to www.columbiastate.edu/radiology and select "Sign Up For Orientation." Orientations are conducted every 10-14 days from mid-July to early January. Be sure to write down the date, time, and location before clicking "submit." Applicants will receive all paperwork and a full explanation of the program and profession. Attend orientation at the earliest possible date, giving yourself ample time to submit required materials by the February 1 deadline.
7. Program application requirements listed above must be completed before February 1. This includes the two Letter of Recommendation forms provided at the orientation, completion of both portions of the clinical observation assignment (scheduled at orientation), and review of the Radiologic Technology Applicant Handbook available online at www.columbiastate.edu/radiology. The handbook contains the Radiologic Technology Student Policy Manual, a copy of the Standards adopted by the JRCERT, the Radiography Practice Standards, the ARRT's Standard of Ethics, and an estimated cost sheet. The applicant must also return the observation documentation.
8. Applicants must be able to physically manipulate and operate equipment, manipulate patients, and visually assess patients, test results, and the working environment. They must be able to clearly communicate, both verbally and in writing, make appropriate judgment decisions in emergency or other situations, and demonstrate emotional stability and psychological health in day-to-day interaction with patients, their family members, and personnel.
9. In compliance with the Americans with Disabilities Act, students are encouraged to register with the Office of Counseling/Disability Services for possible assistance with accommodations. It is the student's responsibility to voluntarily and confidentially provide appropriate documentation regarding the nature and extent of a disability. Students requesting accommodation are (strongly) encouraged to contact the Office of Disability Services at (931) 540-2857 at the beginning of the semester.
10. College credit for Human Anatomy & Physiology I & II and the required college level math course (Elementary Statistics or Pre-Calculus Algebra) must be within the past five years to count toward the Radiologic Technology degree or the course(s) must be repeated.

Completion of the items listed above denotes consideration for an interview but in no way implies or guarantees admission to the program.

11. Once admitted, students are required to submit documentation of the following entry requirements prior to the first day of clinical assignment. If the documentation is not completed prior to the first day of clinical assignment, students will not be permitted to go to clinical.
   a. Health Requirements: All radiologic technology students must submit evidence of good health by returning a completed Physical Examination form. Forms are given to the student upon acceptance into the program. Applicants must have a:
      1. Documented negative TB skin test and/or chest x-ray yearly. TB skin tests must be within three months of the start of the program.
      2. Evidence of immunity for:
         a. Rubella (positive titer)
         b. Varicella zoster (chicken pox) (positive titer)
         c. Rubella titer (positive titer)
         d. Tetanus/diphtheria booster within the past ten years.
   b. Basic Cardiac Life Support (BCLS) Requirements: All students must submit evidence of a current BCLS certification (must include two-person CPR) for the health care professional. BCLS certification classes are offered by Columbia State Community College, health care organizations, or the American Heart Association.
   c. Malpractice insurance is required for all radiologic clinical practicum courses. A group policy is available. The fee is assessed annually as a part of the registration fees.
   d. Health insurance is required. Students must provide evidence of health insurance coverage before clinical assignments may begin.
RADIOLOGIC TECHNOLOGY

- Criminal background checks and routine drug screens are required at most affiliated clinical training sites as a condition of participation in clinical education. Based on the results of these tests, an affiliated clinical site may determine to not allow your presence at their facility. This could result in the inability to successfully complete the requirements of a specific course and the program. More information is available from the program director.
- Attend an educational session related to the benefits of the Hepatitis B vaccine and submit the accept/deny form. Students who have already been immunized or elect to participate in the Hepatitis B vaccination program are required to obtain a titer once immunization is complete and submit the results to program or institutional officials.

Admission Procedures

1. Submit the following to the Admissions office:
   a. Completed Application for Admission to the College.
   b. Official college transcripts from all colleges previously attended.
   c. High school transcripts or GED results.
   d. ACT or SAT exam results.
2. Schedule and attend an orientation listed at www.columbia.state.edu/radiology.
3. Submit completed program application forms received at orientation.
4. If an applicant does not meet the admission criteria, he/she will be notified in writing. If the applicant wishes to complete his/her file and application to establish eligibility for consideration the following year, remaining requirements must be submitted and the program director must be notified of the intent in writing.

Continuation Requirements

In order to continue in the Radiologic Technology Program, students must meet the following academic requirements:
1. Earn a "C" or higher in each radiologic technology course and each required math and science course.
2. Maintain a minimum GPA of 2.0 each term of enrollment in the program.
4. Enroll in all required general education courses during (or before) the semester listed in the curriculum outline.
5. Submit annual T3 skin test results to the Health Sciences/Nursing office in the Warf Building, room 130.
6. Maintain evidence of uninterrupted medical insurance coverage in designated program/institutional offices.

Students who do not meet the continuation requirements will be dismissed from the Radiologic Technology Program. Students who have been dismissed from the program may be qualified to continue courses in the College, but will not be permitted to register in radiology courses without readmission to the program.

Readmission Requirements

Only one readmission into the Radiologic Technology Program is permitted. Readmission into the Radiologic Technology Program after dismissal is not guaranteed, regardless of the reason for dismissal. A student who wishes to apply for readmission must do so, in writing, within 90 days of dismissal from the program. Regardless of the reason for dismissal, it is the sole responsibility of the student to request readmission in writing to the program director. The advisory committee for the Radiologic Technology Program will make a readmission decision after reviewing all student records and interviewing the student.

Due to the rapid change of technology in the field of radiology:
1. If three or more years have elapsed since enrollment in the program, the radiology courses must be repeated.
2. If five or more years have elapsed since previous college enrollment or completion of the following courses, these requirements apply:
   a. Anatomy and Physiology courses must be repeated.
   b. Required college level math course (Elementary Statistics or Pre-Calculus Algebra) must be repeated.
   c. All current application/enrollment requirements will apply and must be met.
3. A Conference Record form completed upon the student's dismissal from the program must be on file to be eligible for readmission.

Readmission Procedures

1. Submit a written readmission request to the program director within 90 days of dismissal from the program.
2. Provide written documentation to the Radiologic Technology Program director stating the reason(s) for withdrawal or failure and indicate actions the student has followed to ensure success in the program if readmitted. This documentation must be submitted before a student’s application for readmission will be considered.
3. The Radiologic Technology Program director will notify the student by mail when and where the interview will be held.
4. The Radiologic Technology Program director will notify the student by mail of his/her readmission status once the readmission process has been completed.

Program enrollment is limited by clinical education settings' capacity and readmission will be considered only if there are positions available within the class.
RADIOLOGIC TECHNOLOGY

Program Requirements

Students may be required to take additional Learning Support courses.

Communications Requirement
ENGL 1010 or 1020
SPCH 1010 or COMM 2100

Humanities/Fine Arts (Take 1 course)
ART 1030
ARTH 201, 2020
ENGL 2130, 2230, 2330
HUM 1130, 1131, 2210
MUS 1030
PHIL 1030, 2030, 2033
THEA 1030

Natural Sciences Requirement (Take 2 courses)
BIOL 2010 and 2020*

Mathematics Requirement (Take 1 course)
MATH 1530 or 1710*

*Biology and math courses must have been completed no more than five years prior to start of the program.

Social/Behavioral Sciences (Take 1 course)
ECON 2010, 2020
GEOG 1010, 1020, 1220, 2010
PHED 2120
POL 201
POLI 1030, 2010
PSYC 1030, 2130
SOC 210
SOC 1010, 1020, 2010

Core Courses
INF 1010
RAD 101, 106, 112, 113, 121, 122, 123, 190,
241, 251, 281, 291, 292, 294, 295

Readmission/Transfer Students: See details in catalog. All RAD courses must be repeated if three or more years have elapsed since prior enrollment.

Course Sequence

First Year – Summer Semester

RAD 101  Introduction to Radiography  2
RAD 112  Image Production I  2
Social/Behavioral Science  3

First Year – Fall Semester

RAD 113  Image Production II  2
RAD 121  Radiographic Positioning I  3
MATH 1530  Elementary Statistics or
MATH 1710  Precalculus Algebra  3
ENGL 1010  Composition I or
ENGL 1020  Composition II  3
BIOL 2010  Human Anatomy & Physiology I  4
INF 1010  Computer Applications  3

First Year – Spring Semester

RAD 106  Radiation Physics  2
RAD 122  Radiographic Positioning II  2
RAD 123  Contrast Media Procedures  2
RAD 190  Radiologic Practicum I  3
BIOL 2020  Human Anatomy & Physiology II  4
Humanities/Fine Arts  3

Second Year – Summer Semester

RAD 291  Radiologic Practicum II  6

Second Year – Fall Semester

RAD 241  Radiographic Special Procedures  2
RAD 292  Adv. Radiation Physics & Radiobiology  2
RAD 294  Radiologic Practicum III  8
SPCH 1010  Fundamentals of Speech Communication or
COMM 2100  Argumentation & Debate  3

Second Year – Spring Semester

RAD 251  Survey of Medical & Surgical Diseases  2
RAD 281  Radiation Protection & Radiologic Seminar  2
RAD 295  Radiologic Practicum IV  8

TOTAL CREDIT HOURS  74
A Respiratory Therapist is a health care professional that assists physicians in diagnosis, evaluation, monitoring, treatment and rehabilitation of patients with disorders affecting the cardio-respiratory system. Registered Respiratory Therapists also educate patients, families and communities on topics relating to the cardio-respiratory system. For more information, visit www.columbiastate.edu/respiratory-care.

How long is the program?
Columbia State offers a two-year program in Respiratory Care.

What does the program provide?
- Hands-on training at area Middle Tennessee health care facilities.
- Community service activities.
- Participation in the Respiratory Care Club.
- Involvement in professional meetings.
- Low student-to-teacher ratio.

How is the job market?
Demand for Respiratory therapists is anticipated to grow 21% thru 2018 according to the Bureau of Labor statistics (http://stats.bls.gov). Median income was $52,200 in May 2008. The middle 50% earned between $44,490-$61,720.

<table>
<thead>
<tr>
<th>Career</th>
<th>Beginning Salary</th>
<th>Experienced Salary Median</th>
</tr>
</thead>
<tbody>
<tr>
<td>Respiratory Therapist (TN)</td>
<td>$33,470</td>
<td>$58,700</td>
</tr>
<tr>
<td>Respiratory Therapist (US)</td>
<td>$36,650</td>
<td>$66,680</td>
</tr>
</tbody>
</table>

Career Salary information taken from http://tcids.tn.gov. Check out this Web site for additional information about education requirements and preferred work styles and abilities for these careers. Salaries are not guaranteed.

www.columbiastate.edu/respiratory-care

Opportunities
Graduates are eligible to take the National Board for Respiratory Care (NBRC) credentialing exams to become Registered Respiratory Therapists (RRTs). Graduates are commonly employed at Middle Tennessee health care facilities including adult, pediatric and neonatal intensive care units.
RESPIRATORY CARE

Major in Respiratory Care (A.A.S.)

(Designed for the student who does not intend to transfer into a baccalaureate degree program.)

The program provides clinical experiences at several middle Tennessee health care facilities. These experiences include working with newborns, children, adults and geriatric patients. Clinical experiences are obtained in such areas as general care, intensive care, emergency room and pulmonary diagnostics. Additionally, students attend respiratory care professional meetings and participate in community service activities. Transportation to and from the various venues is the responsibility of the student.

The graduate is eligible to take the national credentialing examinations to become a registered respiratory therapist (RRT). Those desiring to work in Tennessee upon graduation are required to obtain a Respiratory Care License to practice.

Criminal background checks are a requirement at most affiliated clinical training sites. Based on the results of the criminal background check, an affiliated clinical site may determine to not allow your presence at their facility. This could result in your inability to successfully complete the requirements of a specific course and the program. More information is available from the program director.

Applicants who have been convicted of a crime other than a minor traffic violation may be ineligible for licensure as a registered respiratory therapist. For more information, contact the respiratory care program director for details.

Multiple clinical affiliates require satisfactory results from a drug screen prior to the start of clinical training. A positive drug screen will result in the student being excluded from clinical attendance. In this case the student will be counseled to withdraw or will ultimately earn a failing grade based on inability to complete the clinical requirements of the program. Students are also subject to random drug screening throughout the program.

Accreditation
The Respiratory Care Program at Columbia State Community College is accredited by the Commission on Accreditation for Respiratory Care (CoARC).

Commission on Accreditation for Respiratory Care (CoARC)
1248 Harwood Road
Bedford, TX 76021-4244
817-283-2835
www.coarc.com

Program outcomes include:

The goal of the program is to prepare graduates with demonstrated competence in the cognitive (knowledge), psychomotor (skills) and affective (behavior) learning domains of respiratory care practice as performed by registered respiratory therapists (RRTs).

In order to achieve the program goals the program has adopted the following outcomes:

1. Students will pass a multi-part comprehensive examination similar to the national credentialing examinations prior to graduation.
2. Graduates will pass the credentialing examinations at or above the national rate.
3. Graduates will receive satisfactory performance evaluations from their employers within the first year after graduation.

A new class is admitted each fall. Applications are accepted from January 1 to May 1. Applicants will be notified by the first week in June concerning acceptance into the fall class. Applications received after May 1, but before the beginning of the fall semester, may be considered on a space available basis. Class size is limited by laboratory and clinical space. Therefore, entrance into the program is competitive. Those not selected may reapply for subsequent classes.

Admission Requirements
All applicants must complete the following requirements by the application deadline to be considered for entrance into the program:

1. Meet all College admission requirements.
2. Complete all entrance examinations such as the ACT/SAT or placement exam as required by the College prior to the application deadline.
3. Complete all Learning Support courses as determined by the College or obtain a permanent waiver.
4. Possess a cumulative grade point average of 2.0 or above on a 4.0 scale for academic subjects. Learning Support courses are not included as part of the GPA.
5. The Respiratory Care Program complies with all Americans with Disabilities Act requirements. All students will be provided reasonable accommodations regarding physical and mental limitations. In keeping with the accreditation standards outlined by CoARC, all students must possess the physical and emotional abilities required of a respiratory therapist. These abilities include, but are not limited to, the following:
   a. Physical strength necessary to carry common objects, push or move common equipment, move and reposition patients in bed, perform CPR, etc.
   b. Manual dexterity required to assemble common equipment, perform skills such as intubation, arterial puncture, etc.
   c. Auditory ability to hear alarms, listen to breath sounds, measure blood pressure, etc.
   d. Visual acuity necessary to differentiate colored alarms, read information from various types of electronic monitors, record data onto electronic and print media, etc.
   e. Verbal abilities to effectively communicate necessary information to others.
RESPIRATORY CARE

f. Possess a command of the English language necessary to effectively communicate verbally and in writing with patients, families, and other health care workers. An English proficiency test may be required of those who use English as a second language.
g. Perform the duties of a respiratory therapist under the stress of medical emergencies, death and dying, natural disasters, etc.

Admission Procedures

1. Submit the following to the Admissions office:
   a. Completed Application for Admission to the College.
   b. Official college transcripts.
   c. High school transcripts or GED.
   d. ACT/SAT or placement exam results as required by the College.
2. Attending a program orientation session is strongly encouraged. Orientation gives an overview of the profession and the program selection criteria, important components of the program and continuation criteria. Orientation sessions are scheduled throughout the year. Contact the program director for dates and times.
3. Submit program application to the Respiratory Care Program director by the application deadline.
4. Attend an interview, by appointment, with program faculty once all other application requirements have been completed.

Continuation Requirements

In order to remain in the program, students must meet the following requirements:

1. Earn a "C" or higher in each respiratory care course.
2. Satisfactorily complete each clinical skill evaluation.
3. Complete the required math and science courses no later than the semester listed on the program of study.
4. Earn a "C" or better in each math and science course.
   a. Anatomy & Physiology I and II courses that have been previously completed by 5 or more years must be repeated.
5. Maintain a cumulative 2.0 GPA or better, excluding Learning Support courses.
6. Maintain professional conduct as outlined in the program's student handbook.
7. Prior to the start of clinical rotations, each student must provide documentation regarding a physical exam, current immunization, proof of health insurance, possession of malpractice insurance, criminal background check and drug screening. See the program's student handbook for details.
   a. Health Requirements: All students must submit evidence of good health by returning a completed Physical Examination form. Forms are given to the students once admitted into the Respiratory Care program.
   b. All students must have:
      1. Documented initial negative TB skin test and chest x-ray. TB skin tests must be repeated annually.
      2. Evidence of immunity for:
         a. Rubella (German measles or 3 day measles), (positive titer).

The complete list of requirements is given on the Physical Examination form.

c. CPR Requirements: All students must submit evidence of completion of an American Heart Association Health care Provider Basic Life Support course. AHA, BLS-HCP, which does not expire until after graduation.
d. Malpractice Insurance: Malpractice insurance is required for all clinical courses. A group policy is provided with the fee assessed with tuition each fall.
e. Health Insurance: Students are responsible for all costs incurred related to health problems, including injuries occurring during clinical experiences. Students are required to maintain health insurance while in the program and provide verification prior to the start of clinical training.
f. Criminal background check: All students must have a criminal background check performed within 90 days prior to the start of clinical training. Depending on the finding of the background check a student may not be allowed to start or finish clinical training requiring the student to withdraw from the program.
g. Drug screening: All students must have a drug screen performed within 90 days prior to the start of clinical training. Depending on the results of the drug screen a student may not be allowed to continue in the program.

8. Meet/comply with the requirements of clinical affiliates regarding students.

Students who do not meet the continuation requirements will be dismissed from the program. Those dismissed may still be eligible to continue as students of the College. Depending on the circumstances of the dismissal, those dismissed from the program may apply for readmission into the program at a later date. A student who is dismissed from the program two (2) times will not be readmitted.

Readmission into the Program

Readmission into the program is not guaranteed. Readmission is based on available space and the circumstances of withdrawal or dismissal. Students seeking readmission must submit a formal, written request to the program director and an updated program application at least 60 days prior to the beginning of the semester for which they desire to enroll. Didactic knowledge and clinical skills may be restested in order to determine placement. Previously completed classes may need to be repeated. Other activities may need to be completed as a condition for readmission depending on the circumstances of withdrawal. Consult the program's student handbook and program director for further details.

All math and science courses must be completed with a "C" or better no later than the semester listed in the program of study and possess a GPA of 2.0 or higher, excluding developmental courses. Anatomy
& Physiology I and II courses that are more than 5 years old must be repeated. Due to the rapid technological changes in respiratory care, those having a three or more year gap in their respiratory care education must repeat all Respiratory Care courses.

Advanced Standing (transfer into the program & CRT-to-RRT)

Transfer

Students wanting to transfer into the program must follow the admission requirements outlined above. Additionally, the program director or the director of clinical education from the previous program must provide a letter of recommendation. Transfer into the program will be based on space availability and the circumstances of the transfer. Admission into the program based on transfer is not guaranteed. Students must make application to the program at least 60 days prior to the beginning of the semester they desire to enroll.

Students may be tested over previous Respiratory Care course material and clinical skills. A minimum of 75% must be obtained in all areas in order to be accepted. Placement will be based, in part, on didactic and skill evaluations.

Students must have completed, with a “C” or better, all required math and science courses as outlined in this catalog. Anatomy & Physiology I and II courses that are more than 5 years old must be repeated. Due to the rapid technological changes in respiratory care, those having a three or more year gap in their respiratory care education must repeat all Respiratory Care courses.

Transfer students will take at least the last two semesters of Respiratory Care courses at Columbia State.

CRT-to-RRT

Those with the CRT credential wanting to continue their education and become registry eligible must follow the admission requirements outlined above. Admission into the program is not guaranteed. Students must make application to the program at least 60 days prior to the beginning of the fall semester. Specific requirements include:

1. Satisfy the “Admission Requirements” and “Continuation Requirements” of the program as listed above.
2. Provide documentation of current ACLS provider training that does not expire prior to the anticipated graduation date.

The CRT-to-RRT applicant must complete the last two semesters of Respiratory Care courses at Columbia State Community College. The applicant may request to test out of Clinical Practice III.
RESPIRATORY CARE

Program Requirements

Students may be required to take additional Learning Support courses.

Communications Requirement
ENGL 1010 or 1020
SPCH 1010

Humanities/Fine Arts (Take 1 course)
ART 1030
ARTH 2010, 2020
ENGL 2130, 2230, 2330
HUM 1130, 1131, 2210
MUS 1030
PHIL 1030, 2030, 2033
THEA 1030

Natural Sciences Requirement*
BIOL 2010, 2020, 2230

*Biology 2010 and 2020 must have been completed no more than five years prior to start of program.

Mathematics Requirement (Take 1 course)
MATH 1530 or 1710

Social/Behavioral Sciences (Take 1 course)
PSYC 1030, 2130

Core Courses**
RCT 101, 102, 120, 130, 150, 191, 192, 212, 221, 242, 252, 293, 294

**Respiratory Care courses must be repeated if three or more years have elapsed since completion.

Course Sequence

First Year – Fall Semester

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<thead>
<tr>
<th>Course Code</th>
<th>Course Title</th>
<th>Units</th>
</tr>
</thead>
<tbody>
<tr>
<td>RCT 101</td>
<td>Fundamentals of Respiratory Care I</td>
<td>4</td>
</tr>
<tr>
<td>BIOL 2010</td>
<td>Human Anatomy &amp; Physiology I</td>
<td>4</td>
</tr>
<tr>
<td>MATH 1530</td>
<td>Elementary Statistics or Precalculus Algebra</td>
<td></td>
</tr>
<tr>
<td>ENGL 1010</td>
<td>Composition I or Composition II</td>
<td>3</td>
</tr>
<tr>
<td>ENGL 1020</td>
<td>Composition II</td>
<td>3</td>
</tr>
<tr>
<td>Social/Behavioral Science</td>
<td></td>
<td>17</td>
</tr>
</tbody>
</table>

First Year – Spring Semester

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Title</th>
<th>Units</th>
</tr>
</thead>
<tbody>
<tr>
<td>RCT 102</td>
<td>Fundamentals of Respiratory Care II</td>
<td>4</td>
</tr>
<tr>
<td>RCT 120</td>
<td>Respiratory Care Pharmacology</td>
<td>2</td>
</tr>
<tr>
<td>RCT 191</td>
<td>Clinical Practice I</td>
<td>1</td>
</tr>
<tr>
<td>BIOL 2020</td>
<td>Human Anatomy &amp; Physiology II</td>
<td>4</td>
</tr>
<tr>
<td>BIOL 2230</td>
<td>Microbiology</td>
<td>4</td>
</tr>
</tbody>
</table>

First Year – Summer Semester

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Title</th>
<th>Units</th>
</tr>
</thead>
<tbody>
<tr>
<td>RCT 130</td>
<td>Intensive Care Monitoring</td>
<td>4</td>
</tr>
<tr>
<td>RCT 150</td>
<td>Arterial Blood Gases</td>
<td>4</td>
</tr>
<tr>
<td>RCT 192</td>
<td>Clinical Practice II</td>
<td>3</td>
</tr>
</tbody>
</table>

Second Year – Fall Semester

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Title</th>
<th>Units</th>
</tr>
</thead>
<tbody>
<tr>
<td>RCT 221</td>
<td>Mechanical Ventilation</td>
<td>4</td>
</tr>
<tr>
<td>RCT 242</td>
<td>Respiratory Pathophysiology</td>
<td>3</td>
</tr>
<tr>
<td>RCT 293</td>
<td>Clinical Practice III</td>
<td>4</td>
</tr>
<tr>
<td>Humanities/Fine Arts</td>
<td></td>
<td>3</td>
</tr>
</tbody>
</table>

Second Year – Spring Semester

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Title</th>
<th>Units</th>
</tr>
</thead>
<tbody>
<tr>
<td>RCT 212</td>
<td>Pulmonary Functions/Seminar</td>
<td>4</td>
</tr>
<tr>
<td>RCT 252</td>
<td>Neonatal/Pediatric Respiratory Care</td>
<td>4</td>
</tr>
<tr>
<td>RCT 294</td>
<td>Clinical Practice IV</td>
<td>4</td>
</tr>
<tr>
<td>SPCH 1010</td>
<td>Fundamentals of Speech Communication</td>
<td>3</td>
</tr>
</tbody>
</table>

TOTAL CREDIT HOURS 72

For more information contact:
R. David Johnson at david.johnson@columbiastate.edu or 931.540.2663
or Health Sciences Division office at 931.540.2600 or 931.540.2599
or www.columbiastate.edu/respiratory-care

Requirements for Graduation include:
- earning 18 credit hours in residence at Columbia State.
- maintaining a 2.0 cumulative GPA.
- taking the Exit Exam.

If you have completed Regents Online Degree Program (RODP) courses, download a course equivalency table from www.columbiastate.edu/course-transfers to determine how those courses apply to this program.
Program and Career Description:

The Veterinary Technology Program provides intensive study of the skills and knowledge needed to work competently as a veterinary technician including anatomy, physiology, microbiology, clinical techniques, pharmacology, anesthesiology, surgical and medical nursing, radiology, and clinical pathology training.

How long is the program?
Columbia State offers a two-year (21-month) full scope program in Veterinary Technology.

What does the program provide?
- Classroom instruction, laboratory, and clinical experiences.
- Competencies that exceed American Veterinary Medical Association requirements.

How is the job market?
The first job for about 90% of graduate veterinary technicians is in private practice, with companion animal practice leading the list. However, the demand for veterinary technicians in other fields is growing rapidly. The Bureau of Labor Statistics projects employment for veterinary technicians nationally to increase by 36% from 2008 - 2018 because of the relatively few veterinary technology graduates each year. The profession is expected to experience continued growth through a combination of increased demand by facilities for the skills of licensed technicians as well as opportunities created when current technicians advance, opt for additional formal education, or retire. Employment of veterinary technicians is typically stable during periods of economic decline or recession.

<table>
<thead>
<tr>
<th>Career</th>
<th>Beginning Salary</th>
<th>Experienced Salary Median</th>
</tr>
</thead>
<tbody>
<tr>
<td>Veterinary Technicians (TN)</td>
<td>$23,240</td>
<td>$31,470</td>
</tr>
<tr>
<td>Veterinary Technicians (US)</td>
<td>$27,970</td>
<td>$40,550</td>
</tr>
</tbody>
</table>

Career Salary information taken from [http://tcids.tbr.edu](http://tcids.tbr.edu). Check out this Web site for additional information about education requirements and preferred work styles and abilities for these careers. Salaries are not guaranteed.

www.columbiastate.edu/veterinary-technology

Opportunities
Opportunities exist in the following areas:
- Teaching
- Pharmaceuticals
- Biomedical Research
- the Military
- Humane Societies
- Diagnostic Laboratories
- Zoo/Wildlife Medicine
- Veterinary Supply Sales
VETERINARY TECHNOLOGY

Major in Veterinary Technology (A.A.S.)

(Designed for the student who does not intend to transfer into a baccalaureate degree program.)

Veterinary technicians are important members of the veterinary health care team, working in veterinary medicine throughout the nation, and are extremely important in the effort to provide quality animal health care to ensure the humane treatment of all animals.

Program enrollment is limited due to facility constraints and admission is not guaranteed. New classes begin only in the fall semester. Applicants should contact program faculty early in the year to allow adequate time for completion of all required forms. Review of applications will begin February 15 annually. Eligible candidates who have complete college and program applications will be invited to interview with the admissions committee. Applicants who submit materials after February 15 may be considered on a space available basis. All Learning Support requirements must be completed prior to beginning Veterinary Technology classes. Class size is limited.

Clinical skills in veterinary technology are obtained through completion of practicum objectives at affiliated veterinary facilities throughout middle Tennessee. Over 500 hours of supervised clinical experience are required and students must provide their own transportation to and from these facilities. Clinical sites will be assigned to the student by program faculty to provide exposure to a variety of animal species. Assignment locations will not be based solely on proximity to the student's place of residence.

Clinical background checks are a requirement at most affiliated clinical training sites. Based on the results of the criminal background check, an affiliated clinical site may determine to not allow your presence at their facility. This could result in your inability to successfully complete the requirements of a specific course and your program. More information is available from your program director.

Upon successful completion of the program students are awarded the Associate of Applied Science degree and are eligible for licensure by the State Board of Veterinary Medical Examiners as a Licensed Veterinary Medical Technician.

Accreditation Information
The Veterinary Technology Program at Columbia State is accredited by the American Veterinary Medical Association.

American Veterinary Medical Association
1931 N. Meacham Road, Suite 100
 Schaumburg, IL 60173-4360
1-847-925-8070

Admission Requirements
Candidates for admission must have a high school diploma or GED and must be admitted to the College before being considered for admission to the program.

As early as possible, the student should contact a member of the program faculty to schedule an appointment for a preliminary interview. The interview gives the applicant an opportunity to learn about admission and program requirements.

The following items must be on file in the Admissions office:
1. Completed Application for Admission to the College.
2. Official transcripts from:
   a. High school (A partial transcript is acceptable for high school seniors prior to graduation.)
   b. All colleges attended.
3. Completion of testing and test results sent to Columbia State.
   a. ACT/SAT, if under age 21.
   b. Placement test scores, if required.

The following are requirements of the Veterinary Technology Program:
1. Complete all Veterinary Technology Program application forms.
2. Complete a formal personal interview with the program director of Veterinary Technology and/or the selection committee.
3. Complete an eight-hour observation of the activities and duties of a licensed veterinary technician.
5. Thoroughly review the Veterinary Technology Program Student Policy Manual, available on the Columbia State Web site and in the Library, prior to being admitted into the Veterinary Technology Program. This action must be documented by signing a verification form provided by the Veterinary Technology Program.
6. Complete all Learning Support requirements in reading, writing and math as indicated by the institutional placement guidelines (ACT or COMPASS) prior to enrolling in Veterinary Technology classes.
7. Complete a “Success Plan” interview prior to enrolling in classes.

Completion of these requirements certifies eligibility, but in no way implies or guarantees admission to the program.

Review of applications will begin February 15 annually. Applicants who submit materials after February 15 may be considered on a space available basis. All Learning Support requirements must be completed prior to beginning Veterinary Technology classes. Class size is limited.

Following the class selection, all applicants will be officially notified by the Veterinary Technology Program director of their admission status.
Continuation Requirements
In order to continue in the Veterinary Technology Program, students must meet the following academic requirements:
1. Earn a "C" or higher in each Veterinary Technology course.
2. Earn a "C" or higher in clinical practice, which is considered satisfactory performance in clinical assignment.
3. Maintain a GPA of 2.0 or higher.
4. Maintain professional conduct as outlined in the Veterinary Technology Program Student Policy Manual.

Students who do not meet the continuation requirements will be dismissed from the Veterinary Technology Program. Students who have been dismissed from the program may be qualified to continue courses in the College, but will not be permitted to register in a Veterinary Technology course without readmission to the program.

Readmission to the Program
Readmission to the Veterinary Technology Program after dismissal is not guaranteed, regardless of the reason for dismissal. A student who wishes to apply for readmission must do so in writing, at least 60 days prior to the beginning of the semester in which the student would like to reenroll. After reviewing all student records, the Veterinary Technology faculty will determine whether the student will be readmitted to the program. Students dismissed from the program a second time may not be readmitted.

Due to the rapid change of technology in the field of veterinary medicine, an elapsed time period of five years or more shall necessitate repeating all Veterinary Technology courses.

Program enrollment is limited by accreditation, and readmission will be considered only if there are positions available within the class.
VETERINARY TECHNOLOGY

Program Requirements

Students may be required to take additional Learning Support courses.

Communications Requirement
ENGL 1010, 1020
SPCH 1010 or COMM 2100

Humanities/Fine Arts (Take 1 course)
ART 1030
ARTH 2010, 2020
ENGL 2130, 2230, 2330
HUM 1130, 1131, 2210
MUS 1030
PHIL 1030, 2030, 2033
THEA 1030

Natural Sciences Requirement
BIOL 2230
BIOL 1110 or 1120 (Take 1 course)

Social/Behavioral Sciences (Take 1 course)
ECON 2010, 2020
GEOG 1010, 1020, 1220, 2010
PHED 2120
POL 201
POLS 1030, 2010
PSYC 1030, 2130
SOC 210
SOCI 1010, 1020, 2010

Major Required Courses
AGRI 1020, 1025
VET 102, 112, 113, 191, 192, 193, 201, 202, 203, 251

Note: Learning Support math requirement(s) must be satisfied even if you do not intend to take a college-level math course.

Course Sequence

First Year — Fall Semester

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Title</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>ENGL 1010</td>
<td>Composition I</td>
<td>3</td>
</tr>
<tr>
<td>AGRI 1020</td>
<td>Introduction to Animal Science</td>
<td>4</td>
</tr>
<tr>
<td>BIOL 1110</td>
<td>General Biology I or II</td>
<td>4</td>
</tr>
<tr>
<td>BIOL 1120</td>
<td>General Biology II</td>
<td>4</td>
</tr>
<tr>
<td>VET 112</td>
<td>Veterinary Technology Orientation I</td>
<td>4</td>
</tr>
<tr>
<td>BIOL 2230</td>
<td>Microbiology</td>
<td>4</td>
</tr>
<tr>
<td>SPCH 1010</td>
<td>Fundamentals of Speech Communication or</td>
<td>4</td>
</tr>
<tr>
<td>COMM 2100</td>
<td>Argumentation &amp; Debate</td>
<td>3</td>
</tr>
<tr>
<td>ENGL 1020</td>
<td>Composition II</td>
<td>3</td>
</tr>
<tr>
<td>VET 113</td>
<td>Veterinary Technology Orientation II</td>
<td>4</td>
</tr>
</tbody>
</table>

First Year — Spring Semester

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Title</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>VET 102</td>
<td>Animal Anatomy</td>
<td>4</td>
</tr>
<tr>
<td>VET 191</td>
<td>Clinical Practicum I</td>
<td>2</td>
</tr>
<tr>
<td>VET 201</td>
<td>Veterinary Lab Procedures I</td>
<td>5</td>
</tr>
</tbody>
</table>

Second Year — Fall Semester

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Title</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>AGRI 1025</td>
<td>Livestock Management</td>
<td>3</td>
</tr>
<tr>
<td>VET 192</td>
<td>Clinical Practicum II</td>
<td>5</td>
</tr>
<tr>
<td>VET 202</td>
<td>Veterinary Lab Procedures II</td>
<td>5</td>
</tr>
<tr>
<td>VET 251</td>
<td>Pharmacology</td>
<td>3</td>
</tr>
</tbody>
</table>

Second Year — Spring Semester

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Title</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>Humanities/Fine Arts Elective</td>
<td></td>
<td>3</td>
</tr>
<tr>
<td>Social/Behavioral Science Elective</td>
<td></td>
<td>3</td>
</tr>
<tr>
<td>VET 193</td>
<td>Clinical Practicum III</td>
<td>5</td>
</tr>
<tr>
<td>VET 203</td>
<td>Veterinary Lab Procedures III</td>
<td>5</td>
</tr>
</tbody>
</table>

Total Credit Hours 72

For more information contact:
Dr. Kellie Riggs at kriggs2@columbiastate.edu or 931.540.2743
or
Health Sciences Division office at 931.540.2600 or 931.540.2599
or
www.columbiastate.edu/veterinary-technology

Requirements for Graduation include:
- earning 18 credit hours in residence at Columbia State.
- maintaining a 2.0 cumulative GPA.
- taking the Exit Exam.

If you have completed Regents Online Degree Program (RODP) courses, download a course equivalency table from www.columbiastate.edu/course-transfers to determine how those courses apply to this program.
Program and Career Description:

This certificate is designed to prepare students for advancement in the business community with the knowledge and concepts gained from a formal student of current management principles and practices. Courses from this program may be applied to the Associate of Applied Science degree in Business Management or General Technology.

<table>
<thead>
<tr>
<th>Career</th>
<th>Median Salary with BS degree</th>
<th>Experienced Salary Median</th>
</tr>
</thead>
<tbody>
<tr>
<td>Administrative Assistant</td>
<td>$25,000</td>
<td>$38,000</td>
</tr>
<tr>
<td>Retail Assistant/Manager</td>
<td>$32,000</td>
<td>$40,000</td>
</tr>
<tr>
<td>Human Resource Assistant</td>
<td>$27,000</td>
<td>$35,000</td>
</tr>
</tbody>
</table>

Career and salary information taken from http://tids.tbr.edu. Check out our website for additional information about education requirements and preferred work styles and abilities for these careers. Salaries are not guaranteed.

Program Requirements

The Business Management certificate may be completed during the day on the Columbia campus or in an accelerated format in the evening, available at each campus location. Students in the accelerated format may complete the certificate in one year. Check the Web site for specific start dates for each campus location and/or the contact person. Students may be required to take additional Learning Support courses.

First Semester
- BUS 242  Principles of Supervision
- INF 1010 Computer Applications
- BUS 111  Business Writing

Second Semester
- BUS 241  Fundamentals of Sales and Service
- Elective*  
- BUS 251  Business Law

Third Semester
- BUS 185  Marketing and E-Commerce
- BIT 120  Career Success
- ACCT 1010 Principles of Accounting I

*Note: An elective can be any college-level course.

Requirements for Certificates include:
- Total certificate hours must be at least 27
- You must take at least 14 hours at Columbia State
- Cumulative GPA must be at least 2.0**
- **This includes all classes taken even those not required for the certificate.

For more information contact:
Holly Brew at hbrew@columbiastate.edu or 615.790.5676
or Science, Technology and Math Division office at 931.540.2710
Program and Career Description:

The Commercial Entertainment Technical Certificate is designed for students who want to enter the entertainment field immediately upon receiving the certificate as a performer (singer/dancer) or songwriter, and provides a balanced approach to the skills needed to seek employment in this field. Courses in the Commercial Entertainment certificate program may be applied toward the Commercial Entertainment associate degree program. Below are a few examples of career and salary estimates.

<table>
<thead>
<tr>
<th>Career</th>
<th>Beginning Salary with BS degree</th>
<th>Experienced Salary Median</th>
</tr>
</thead>
<tbody>
<tr>
<td>Singers/Dancers on Cruise Ships</td>
<td>$25,000</td>
<td>$38,000</td>
</tr>
<tr>
<td>Songwriters/Composers/</td>
<td>$26,480</td>
<td>$41,270</td>
</tr>
<tr>
<td>Music Directors</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Dancers/Choreographers</td>
<td>$25,320</td>
<td>$38,520</td>
</tr>
</tbody>
</table>

Career Salary information taken from http://tcids.tbr.edu. Check out this Web site for additional information about education requirements and preferred work styles and abilities for these careers. Salaries are not guaranteed.

Transfer Options

This emphasis is not currently a part of the Tennessee Transfer Path which is part of “The Complete College Act of 2010”, and therefore; it may not be fully transferable to TBR institutions. TBR institutions are all state community colleges, Austin Peay State University, East Tennessee State University, Middle Tennessee State University, Tennessee State University, Tennessee Technological University, and the University of Memphis.

Since general education and major requirements vary from one transfer institution to another, it is essential that transfer students decide on a transfer institution as soon as possible and refer to the major requirements in that institution’s catalog when planning a program of study. The requirements of the emphasis may be modified upon request to meet the requirements in that major at a specific transfer college or university.

Articulation agreements exist between other private and non-TN public institutions. These agreements are available at http://www.columbiastate.edu/program-to-program.
COMMERCIAL ENTERTAINMENT

Technical Certificate (Designed for the student who does not intend to transfer into a baccalaureate degree program.)

Admission Requirements
Program applicants are selected twice a year for fall and spring semesters. Students interested in applying to the Commercial Entertainment Program should follow the procedures listed below:
1. All applicants must meet the general requirements for admission to the College and apply for admission as stated in the College catalog.
2. Complete a Request for Admission to Commercial Entertainment Program form before the beginning of the semester in which the student plans to enroll in the program.
   a. Forms are available in the Commercial Entertainment office at the Williamson County Center of Columbia State Community College. Prospective students may call (615) 790.4420 to request that the form be received through the mail.
   b. Health Requirements
      1. Students must be physically able to participate in dance, drama, and singing.
      2. Prior to participating in stagecraft classes, it is recommended that students have a Tetanus booster if it has been more than five years since their last booster.
3. Commercial Entertainment students must exhibit proficiency in at least one of four areas: dance, drama, singing or music. Upon receipt of the Request for Admission form, the program director will contact the student to set an appointment for an audition. Audition appointments will not be scheduled until a completed Request for Admission form is received. Due to limited enrollment, early applicants will receive first audition appointment options.
   a. Appointments for in-person auditions may be scheduled any time before the official registration day for the beginning of the semester. This audition may be recorded by the program director to be used to confer with faculty in the Commercial Entertainment program.
   b. An applicant may elect to submit a prerecorded audition on CD/DVD. The deadline for submission of prerecorded auditions is August 1 for fall semester and December 1 for spring semester.
4. The audition should showcase the applicant’s skill in at least one of the following areas: dance, drama, and/or singing. The following table shows the requirements of the audition for each skill area.

<table>
<thead>
<tr>
<th>Skill Area</th>
<th>Timeframe</th>
<th>Performance</th>
</tr>
</thead>
<tbody>
<tr>
<td>Dance</td>
<td>1 - 1.5 minutes</td>
<td>Choreographed routine exhibiting proficiency in jazz, tap, or ballet.</td>
</tr>
<tr>
<td></td>
<td></td>
<td>• Dance attire required for the dance audition.</td>
</tr>
<tr>
<td></td>
<td></td>
<td>• Musical accompaniment on CD required.</td>
</tr>
<tr>
<td>Drama</td>
<td>1 minute each</td>
<td>Two contrasting monologues.</td>
</tr>
<tr>
<td></td>
<td></td>
<td>• Do not bring props to the audition.</td>
</tr>
<tr>
<td>Voice</td>
<td>1 - 2 minutes</td>
<td>Pop, country, jazz, or musical theatre selection.</td>
</tr>
<tr>
<td></td>
<td></td>
<td>• Musical accompaniment on CD required.</td>
</tr>
</tbody>
</table>

5. The number of applicants admitted is determined by space available. Criteria for admissions are an acceptable level of proficiency in one or more of the three skill areas as determined by the program director. The program director will notify all students in writing concerning the disposition of their application within thirty days of their audition.

6. All students that are admitted into the program are required to attend an orientation from 10:00 a.m. until approximately 4:00 p.m. on the first day of classes for the semester. The orientation is held in the dance studio at the Williamson County Center. All Commercial Entertainment classes scheduled in conflict with this required orientation will not meet on this day.

A placement audition will be required during the orientation session for the voice and dance students. The purpose of this audition is to determine placement in groups within courses based on skill level. Vocal students should have a thirty second prepared selection with musical accompaniment on CD for this placement audition. Dancers are required to bring dance attire to the orientation for the placement audition.
## Commercial Entertainment

### Program Requirements

- **Major Required Courses**
  - CEN 200, 207
  - MUS 1510, 1520, 1810, 1820, 1850, 1860, 2350

- **Songwriting Option**
  - CEN 135, 136
  - MUS 2360

- **Performance Option**
  - CEN 102, 203, 205, 216
  - MUS 1800
  - Take two hours from the following:
    - CEN 101, 107, 109, 111

Please see the CEN Program Director for Advising and scheduling of classes.

Requirements for Certificates include:
- Total certificate hours must be at least 27
- You must take at least 14 hours at Columbia State
- Cumulative GPA must be at least 2.0*

*This included all classes taken even those not required for the certificate.

### Sample Schedule

#### First Year – Fall Semester

<table>
<thead>
<tr>
<th>Course</th>
<th>Title</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>CEN 200</td>
<td>Audition/Showcase Techniques</td>
<td>2</td>
</tr>
<tr>
<td>MUS 1810</td>
<td>Fundamentals of Music I</td>
<td>3</td>
</tr>
<tr>
<td>MUS 2350</td>
<td>Digital Audio Recording</td>
<td>3</td>
</tr>
<tr>
<td>MUS 1510</td>
<td>Class Voice I</td>
<td>1</td>
</tr>
<tr>
<td>MUS 1850</td>
<td>Musical Keyboarding I</td>
<td>1</td>
</tr>
<tr>
<td>CEN 207</td>
<td>Entertainment Business</td>
<td>3</td>
</tr>
<tr>
<td>CEN 135</td>
<td>Commercial Songwriting I</td>
<td>3</td>
</tr>
<tr>
<td>CEN 203</td>
<td>Choreography I</td>
<td>1</td>
</tr>
<tr>
<td>MUS 1800</td>
<td>Choral Lab</td>
<td>1</td>
</tr>
<tr>
<td>CEN 102</td>
<td>Dance Performance &amp; Production Lab</td>
<td>1</td>
</tr>
<tr>
<td></td>
<td><strong>Total</strong></td>
<td><strong>16</strong></td>
</tr>
</tbody>
</table>

#### First Year – Spring Semester

<table>
<thead>
<tr>
<th>Course</th>
<th>Title</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>MUS 1820</td>
<td>Fundamentals of Music II</td>
<td>3</td>
</tr>
<tr>
<td>MUS 1520</td>
<td>Class Voice II</td>
<td>1</td>
</tr>
<tr>
<td>MUS 1860</td>
<td>Musical Keyboarding II</td>
<td>1</td>
</tr>
<tr>
<td>CEN 136</td>
<td>Commercial Songwriting II</td>
<td>3</td>
</tr>
<tr>
<td>MUS 2350</td>
<td>Digital Music Production</td>
<td>3</td>
</tr>
<tr>
<td>CEN 216</td>
<td>Professional Audition</td>
<td>1</td>
</tr>
<tr>
<td>CEN Electives</td>
<td></td>
<td>2</td>
</tr>
<tr>
<td>CEN 205</td>
<td>Basic Construction/Stagecraft</td>
<td>3</td>
</tr>
<tr>
<td></td>
<td><strong>Total Credit Hours</strong></td>
<td><strong>27</strong></td>
</tr>
</tbody>
</table>

For more information contact:
Cathy Hudnall at chudnall@columbiastate.edu or 615.790.4420 or Williamson County Center at 615.790.4400

If you have completed Regents Online Degree Program (RODP) courses, download a course equivalency table from www.columbiastate.edu/course-transfers to determine how those courses apply to this program.

For more information about our graduation rates, the median debt of students who completed the program, and other important information please visit our Web site at: www.columbiastate.edu/garnet-employment.
Program and Career Description:

The Early Childhood Education Certificate program prepares individuals to work with children birth through third grade and their families in a variety of childcare settings. The program provides early childhood development instruction based upon criteria developed by the National Association for the Education of Young Children (N.A.E.Y.C.).

This certificate is designed for the student who does not intend to transfer into a baccalaureate degree program.

<table>
<thead>
<tr>
<th>Career</th>
<th>Beginning Salary</th>
<th>Experienced Salary Median</th>
</tr>
</thead>
<tbody>
<tr>
<td>Child Care Workers</td>
<td>$11,000</td>
<td>$20,000</td>
</tr>
</tbody>
</table>

Career and salary information taken from http://www.bls.gov. Check out this Website for additional information about education requirements and preferred work styles and abilities for these careers. Salaries are not guaranteed.

Graduates from the program should be prepared to individually and successfully complete the National Child Development Associate (C.D.A.) credentialing process. The classes are part of the process meeting competency goals for the national certificate but is also designed for any Early Childhood college student. The certificate from Columbia State Community College is not the C.D.A. certificate. This certificate is not eligible for financial aid.

Most courses in the Early Childhood Certificate Program count as electives in the Associate of Art (A.A.)/Associate of Science (A.S.) and are articulated in Bachelor program through Tennessee State University as ECED electives. ECED 2130 Practicum I is not accepted as a transfer course.

Required Courses

<table>
<thead>
<tr>
<th>Course</th>
<th>Title</th>
<th>Hours</th>
</tr>
</thead>
<tbody>
<tr>
<td>ECED 2010</td>
<td>Safe, Healthy Learning Environments</td>
<td>3</td>
</tr>
<tr>
<td>ECED 2015</td>
<td>Early Childhood Curriculum</td>
<td>3</td>
</tr>
<tr>
<td>ECED 2040</td>
<td>Family Dynamics and Community Involvement</td>
<td>3</td>
</tr>
<tr>
<td>ECED 2130</td>
<td>Clinical Practicum I</td>
<td>2</td>
</tr>
</tbody>
</table>

Requirements for Certificates include:
- Total certificate hours must be at least 11
- You must take at least 6 hours at Columbia State
- Cumulative GPA must be at least 2.0
  * This includes all classes taken even those not required for the certificate.

For more information contact:
Marian Warren at mwarren@columbiastate.edu or 931.540.2858
or
Humanities & Social Sciences Division office at: 931.540.2780
Program and Career Description:

An EMT-IV is a person trained to respond to, assess, treat, package, and transport victims of sudden illness or injury. An EMT-IV is able to recognize cardiac or respiratory distress, altered mental status, allergic reactions, and various types of traumatic injuries. EMT-IVs assess and treat patients, start IV lines on administer medications, bandage/splint/package and transport victims of sudden illness or injury. An EMT-IV is the public's first line of treatment in emergency situations.

Paramedics (EMT-P) are health care professionals trained in the advanced skills needed for rendering care to the critically ill or injured patient in the pre-hospital, industry or emergency room setting. Candidates for Paramedic school are EMT-IVs who seek enhanced and expanded skills. Paramedics perform all of the procedures described above for EMTs plus give oral or intravenous drugs, read EKGs (electrocardiograms) do endotracheal intubations, and use additional complex equipment.

How long is the program?
Columbia State offers EMT-IV courses in an intensive one-semester learning experience. Columbia State’s EMT-Paramedic program is delivered over three semesters (12 months.)

What does the program provide?
- Challenging academic courses facilitated by EMS professionals,
- Extensive clinical rotations in numerous acute care facilities, ambulance services, and fire stations across middle Tennessee,
- Opportunities to attain knowledge and skills necessary for licensure and career success,
- Support and encouragement from both faculty and fellow cohort members.

How is the job market?
No accurate national data exists which separates salaries for EMTs and Paramedics. Reported base salaries do not include overtime and extra shifts commonly worked by EMTs and Paramedics. The best information regarding salaries may be obtained by contacting EMS providers in the desired geographic area and inquiring about entry level salaries. Additional information about education requirements and preferred work styles may be obtained from http://tcids.tbr.edu.

<table>
<thead>
<tr>
<th>Career</th>
<th>Annual Base Salary</th>
</tr>
</thead>
<tbody>
<tr>
<td>EMT</td>
<td>$32,000</td>
</tr>
<tr>
<td>Paramedic</td>
<td>$39,000</td>
</tr>
</tbody>
</table>

Opportunities
Upon successful completion of the EMT-Basic/IV courses, candidates are eligible to challenge the National Registry exam to obtain National Certification as an EMT-Basic and Tennessee state licensure as an EMT-IV.

Upon successful completion of the EMT-Paramedic curriculum, candidates are eligible to sit for the examinations for National Registry Certification and Tennessee EMT-Paramedic licensure.
EMERGENCY MEDICAL SERVICES (EMS)  
EMT-IV - PARAMEDIC

(Designed for the student who does not intend to transfer into a baccalaureate degree program.)

Emergency Medical Technician  
(Basic EMT/EMT-IV)

An EMT-Basic is a health care professional trained in the basic skills needed for rendering care to patients in need of emergency care and transport due to illness or injury.

Upon successful completion of the EMT-Basic/EMT-IV course, the candidate is eligible to challenge the National Registry exam to obtain National Certification as an EMT-Basic and Tennessee State licensure as an EMT-IV.

EMT-Basic classes are completed in one semester. Class size is limited and is filled on a first to qualify basis. The following requirements must be met in order to enroll in EMT classes:

1. Complete application for admission to the College by submitting the following to the Admissions office:
   a. completed Application for Admission
   b. official college transcripts
   c. high school transcripts or GEDs
   d. proof of immunization with two doses of Measles, Mumps, and Rubella (MMR) vaccines administered on or after the first birthday

2. Must be eligible to enroll in OHSO level Learning Support or college-level Math, English, and Reading. Competency in these areas may be validated by sub-scores of at least 13 in Math, 13 in Reading, and 13 in English on the ACT or through institutional placement testing using the Compass Exam given by Testing Services.

3. Must be at least 18 years of age.

4. Complete criminal background check and drug screening.
   a. Criminal background checks and drug screens are required by most clinical affiliates.
   b. A clinical affiliate may choose to deny a student access to participate in clinical rotations at their facility based on the results of a student's background check or drug screen results.
   c. If a student is denied access to any clinical affiliate site, the student will not be allowed to complete the clinical requirements of the program.
   d. For more information about the background check and drug screening process, you may contact program faculty.

Once enrolled, students are required to submit documentation of a completed Physical Examination form with all required health work. For a checklist of requirements and copies of forms to be submitted, visit www.columbiastate.edu/ems-incoming-students. All health work must be submitted before students will be allowed to schedule clinical rotations.

Applicants who have been convicted of a crime other than a minor traffic violation may be ineligible for licensure by the State of Tennessee. For more information, contact the State of Tennessee Department of Health Division of EMS at http://health.state.tn.us/ems.

EMT-Paramedic (Technical Certificate)

National and State Accreditation through Committee on Accreditation of Educational Programs for the EMS Profession (CoAEMSP) & Tennessee Department of Health Division of Emergency Medical Services

An EMT-Paramedic is a health care professional trained in the advanced skills needed for rendering care to the critically ill or injured patient in the pre-hospital, industry or emergency room setting.

The EMT-Paramedic curriculum is designed to enhance the basic and interpersonal skills obtained through the EMT-Basic license. The program provides the scientific knowledge and advanced technical skills needed to recognize, assess, and manage medical and/or trauma emergencies in the adult and pediatric patient, as well as obstetrical emergencies under the direction of a physician. Graduates of the program are eligible to take the examinations for the National Registry Certification and Tennessee EMT-Paramedic licensure.

The program is 12 months in length. All applicants must be licensed in Tennessee as a Basic Emergency Medical Technician (EMT-B) or Emergency Medical Technician-IV (EMT-IV) or eligible for state license prior to acceptance into the program. If eligible for licensure, the EMT-IV license must be obtained prior to starting the program.

Criminal background checks and routine drug screens are required by several affiliate clinical training sites as a condition of participation in clinical education. Based on the results of the criminal background check and drug screen, an affiliated clinical site may determine to not allow your presence at their facility. This could result in your inability to successfully complete the requirements of a specific course and your program. More information is available from your program director.

Applicants who have been convicted of a crime other than a minor traffic violation may be ineligible for licensure. For more information, your program director can refer you to the appropriate state office.

Admission Requirements
1. Due to enrollment limitations, and the Tennessee Emergency Medical Services (EMS) regulations 1200-12-1-.13 governing admission requirements, applications are screened using established selection criteria as outlined below.
2. In compliance with the State of Tennessee EMS Regulation 1200-12-1-.13 and the Americans with Disabilities Act, all applicants and admitted students must, with reasonable accommodation, be able to:
   a. lift a minimum of 125 lbs.
EMERGENCY MEDICAL SERVICES (EMS)  
EMT-IV - PARAMEDIC

b. visually assess patients in the work environment to include detecting auditory and color changes, as well as unusual odors.
c. communicate both verbally and in writing using the English language.
d. make appropriate judgments in emergency situations.
e. demonstrate emotional stability.
f. demonstrate psychological health in day-to-day interactions with patients, their family members and other personnel.

3. Applicants must have demonstrated basic reading, writing, and math competencies as defined in the Admission Process below.

4. Once admitted, students are required to submit documentation of the following entry requirements by August 1. If the documentation is not completed prior to the first day of fall classes, students will not be allowed in the clinical setting.
   a. Completed Physical Examination form (the form will be provided by the program director).
   b. Evidence of a current Basic Cardiac Life Support (BCLS) certification (must include two-person CPR) for the health care professional.
   c. Evidence of personal health insurance coverage.
   d. All necessary health records required by clinical affiliations.

Admission Process
1. Applicants must meet the general requirements for admission to the College and apply for admission as stated in the College catalog.

2. Must be eligible to enroll in 0600 level Learning Support or college-level Math, English, and Reading. Competency in these areas may be validated by sub-scores of at least 13 in Math, 13 in Reading, and 13 in English on the ACT or through institutional placement testing using the Compass Exam given by Testing Services.

3. All applicants must submit a completed application to the EMS department between January 1 and March 31.

4. Applicants must submit two letters of recommendation. One letter should be from the current employer. The second letter should be a character reference. Two letters of character reference may be used if currently unemployed.

5. Prior to admission, all applicants will take a Basic EMT examination.

6. Applicants must complete a psychological profile or personality index. A fee will be assessed for this testing. Arrangements for this exam must be made through the program director.

7. Applicants will be interviewed by the EMT-Paramedic Program’s selection committee.

8. Admission decisions will be made by July 1. Admitted students will begin the program in the fall semester.

Selection Criteria
Applicants must obtain an overall average of 2.5 out of 5 points in the following areas of the application process: EMT Basic entrance examination, oral interview to be eligible for admission into the EMT Paramedic Program, and psychological profile or personality index.

1. EMT Basic entrance examination will be evaluated as follows:
   - 96 - 100 = 5 points
   - 92 - 95 = 4 points
   - 88 - 91 = 3 points
   - 84 - 87 = 2 points
   - 80 - 83 = 1 point
   - Below 80  = 0 points

2. Oral Interviews: Each member of the selection committee will evaluate the applicant in the areas of interpersonal skills, knowledge, professional characteristics and experience. Each member will score the applicant overall using a scale of 1-5 points. The scores from each member will then be averaged to obtain an interview score.

3. Psychological Profile or Personality Index: Each applicant will be scored on a scale of 1-5 points based on the criteria set by the program and assessed by the examiner.

Retention Requirements
After admission to the program, to remain eligible for continuation, a student must earn a grade of "C" or better in all EMT 200 level courses.

Graduation Requirements
A technical certificate of achievement from Columbia State will be awarded to each student who completes the course requirements of the EMT-Paramedic Program with a minimum of a 2.0 cumulative grade point average.

Students who desire to pursue a degree may elect to follow the guidelines for the EMT-Paramedic directed sequence within the General Technology major for the Associate of Applied Science.

Readmission Requirements
Readmission to the EMT-Paramedic Program after dismissal is not guaranteed, regardless of the reason for dismissal. A student who wishes to apply for readmission must do so in writing to the program director at least 90 days prior to the desired readmission date. Readmission decisions will be made on an individual basis. An interview with the program director is required before readmission. Regardless of the reason for dismissal, it is the sole responsibility of the student to request readmission in writing to the program director. Students who have been unsuccessful in completing the program after two attempts, will not be eligible for readmission.
EMERGENCY MEDICAL SERVICES (EMS)
EMT-IV - PARAMEDIC

Basic EMT/EMT-IV

Students may be required to take additional Learning Support courses.

Class Information

- EMT classes are offered on an intense 15 week schedule (10 weeks in summer semester)
- Students are also required to complete 96 hours of clinical rotations during their enrollment
- Students are admitted on a first qualified, first admitted basis
- Students must contact program faculty directly to register for classes

Required Courses

<table>
<thead>
<tr>
<th>Course</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>EMT 1010 Basic EMT Intravenous Therapy</td>
<td>13</td>
</tr>
<tr>
<td>EMT 1050 Basic EMT Clinical Practice</td>
<td>2</td>
</tr>
</tbody>
</table>

Upon successful completion, the candidate is eligible to challenge the National Registry exam to obtain National Certification as an EMT-Basic and Tennessee State licensure as an EMT-IV.

For more information on EMT-IV contact:
Eric McCullough at emccullough1@columbiastate.edu or 931.540.2792
or Health Sciences Division office at 931.540.2600 or 931.540.2599

EMT-Paramedic (Technical Certificate)

Students may be required to take additional Learning Support courses.

Prerequisite: Applicants must be licensed in Tennessee as a Basic EMT (EMT-B) or EMT-IV or eligible for state Licensure prior to acceptance in the program.

Semester One

<table>
<thead>
<tr>
<th>Course</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>EMT 210 Paramedic Theories I</td>
<td>5</td>
</tr>
<tr>
<td>EMT 211 Fundamentals of Paramedic Practice</td>
<td>1</td>
</tr>
<tr>
<td>EMT 212 Pre-hospital Emergency Pharmacology</td>
<td>2</td>
</tr>
<tr>
<td>EMT 213 Advanced Cardiac Care</td>
<td>1</td>
</tr>
<tr>
<td>EMT 214 Clinical Practice I</td>
<td>3</td>
</tr>
</tbody>
</table>

Semester Two

<table>
<thead>
<tr>
<th>Course</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>EMT 215 Paramedic Theories II</td>
<td>5</td>
</tr>
<tr>
<td>EMT 216 Paramedic Practice II</td>
<td>1</td>
</tr>
<tr>
<td>EMT 217 Pediatric and OB Emergencies</td>
<td>2</td>
</tr>
<tr>
<td>EMT 218 Advanced Trauma Life Support</td>
<td>1</td>
</tr>
<tr>
<td>EMT 219 Clinical Practice II</td>
<td>3</td>
</tr>
</tbody>
</table>

Semester Three

<table>
<thead>
<tr>
<th>Course</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>EMT 220 Field Internship (240 hrs.)</td>
<td>4</td>
</tr>
<tr>
<td>EMT 221 Fundamental of Paramedic Practice III</td>
<td>4</td>
</tr>
</tbody>
</table>

Total credit hours 32

Requirements for Certificates include:

- Total certificate hours must be at least 32
- You must take at least 16 hours at Columbia State
- Cumulative GPA must be at least 2.0*
- *This includes all classes taken even those not required for the certificate.

Those who plan to progress in EMS are encouraged to take advantage of the option for Paramedic Technical Certificate completers to earn an A.A.S. in General Technology by completing the following courses:

- BIOL 2010 - Human Anatomy and Physiology I
- BIOL 2020 - Human Anatomy and Physiology II
- BUS 242 - Principles of Supervision
- CIS Elective
- ENGL 1010 - Composition I
- GENT 291 - General Technology Capstone
- Humanities/Fine Arts Elective (Take one course)*
- Mathematics Requirement (Take one course)**
- PSYC 2130 - Life Span Psychology
- SPCH 1010 - Fundamental of Speech Communication or
- COMM 2100 - Argumentation and Debate

*ART 1030, ARTH 2010, 2020, ENGL 2130, 2230, 2330, HUM 1130, 1131, 2210, MUS 1030, PHIL 1030, 2030, 2033, THEA 1030

**MATH 1530, 1710, 1720, 1830, 1910

For more information on the Paramedic Technical Certificate contact:
Dr. David Cauthen at dacauthen1@columbiastate.edu or 931.540.2686
or Health Sciences Division office at 931.540.2600 or 931.540.2599

For information regarding EMT-IV, Paramedic Technical Certificate or General Technology A.A.S. degree please check our Web site at: www.columbiastate.edu/ems

If you have completed Regents Online Degree Program (RODP) courses, download a course equivalency table from www.columbiastate.edu/course-transfers to determine how those courses apply to this program.

For more information about our graduation rates, the median debt of students who completed the program, and other important information please visit our Website at: www.columbiastate.edu/earn-your-employment
Program and Career Description:

The Film Crew Technology Program (FCT) is especially designed for individuals who want to enter the motion-picture business as "below-the-line" crew (the technicians that perform the majority of work on a motion-picture production). The FCT Program was started in 2008 as part of the Film Incentive plan for the State of Tennessee. The curriculum is constantly influenced by the Director of the FCT Program and the FCT Board of Directors.

This certificate is designed for the student who does not intend to transfer into a baccalaureate degree program.

<table>
<thead>
<tr>
<th>Career</th>
<th>Beginning Salary</th>
<th>Experienced Salary</th>
</tr>
</thead>
<tbody>
<tr>
<td>Audio &amp; Video Equipment Technician</td>
<td>$19.57 per hour</td>
<td>$22.46 per hour</td>
</tr>
</tbody>
</table>

Career and salary information taken from [http://www.bls.gov](http://www.bls.gov). Check out this Website for additional information about education requirements and preferred work styles and abilities for these careers.

The FCT program trains students in motion-picture lighting, grip, art department, HD cinematography, Digital Information Technician, sound and post-production (editing). For students wanting to enter the motion-picture industry or transfer to a four-year film program this program is extremely advantageous. The FCT program utilizes the latest technology and techniques commonly used in the professional motion-picture industry and is the only program in the State of Tennessee with professional working Grip/Electric production vehicle.

### Required Courses

<table>
<thead>
<tr>
<th>Course</th>
<th>Title</th>
<th>Hours</th>
</tr>
</thead>
<tbody>
<tr>
<td>CEN 205</td>
<td>Basic Construction/Stagecraft</td>
<td>3</td>
</tr>
<tr>
<td>CEN 207</td>
<td>Entertainment Business</td>
<td>3</td>
</tr>
<tr>
<td>FCT 1010</td>
<td>Set Equipment and Machinery</td>
<td>3</td>
</tr>
<tr>
<td>FCT 1012</td>
<td>Intro Entertainment Tech</td>
<td>2</td>
</tr>
<tr>
<td>FCT 1013</td>
<td>Stage and Set Etiquette</td>
<td>1</td>
</tr>
<tr>
<td>FCT 1014</td>
<td>Stage and Set Safety</td>
<td>2</td>
</tr>
<tr>
<td>FCT 1020</td>
<td>Basic Grip</td>
<td>3</td>
</tr>
<tr>
<td>FCT 1210</td>
<td>Fundamentals of Lighting Tech</td>
<td>3</td>
</tr>
<tr>
<td>FCT 1211</td>
<td>Fundamentals Electricity</td>
<td>2</td>
</tr>
<tr>
<td>FCT 2020</td>
<td>Advanced Grip</td>
<td>3</td>
</tr>
<tr>
<td>FCT 2030</td>
<td>Film and Video Lighting</td>
<td>3</td>
</tr>
<tr>
<td>FCT 2050</td>
<td>Film and Production Lab</td>
<td>3</td>
</tr>
</tbody>
</table>

Take one from:

<table>
<thead>
<tr>
<th>Course</th>
<th>Title</th>
<th>Hours</th>
</tr>
</thead>
<tbody>
<tr>
<td>FCT 2010</td>
<td>Set Construction</td>
<td>3</td>
</tr>
<tr>
<td>FCT 2040</td>
<td>Advanced Electric</td>
<td>3</td>
</tr>
</tbody>
</table>

### Requirements for Certificates include:

- Total certificate hours must be at least 35
- You must take at least 18 hours at Columbia State
- Cumulative GPA must be at least 2.0*

* This includes all classes taken even those not required for the certificate.

For more information contact:

Read Ridley at rriley1@columbiastate.edu or 615.790.4410
Williamson County Center
at 615.790.4400

For more information on our graduation rates, the median debt of students who completed the program, and other important information please visit our Website at [www.columbiastate.edu](http://www.columbiastate.edu).
Course Descriptions

<table>
<thead>
<tr>
<th>Explanation of Code following each course description:</th>
</tr>
</thead>
<tbody>
<tr>
<td>(T) This course is part of the Tennessee Transfer Path for all public colleges.</td>
</tr>
<tr>
<td>(NT) This course is not designed to transfer.</td>
</tr>
<tr>
<td>(TE) This course is a transfer course that may apply as an elective by a receiving institution.</td>
</tr>
</tbody>
</table>

**Accounting**

ACCT 1010 Principles of Accounting I  
This course includes a study of basic accounting principles, accrual accounting, the accounting cycle, equipment accounting, financial statements for sole proprietors, and an introduction to corporations. (Prerequisite: Satisfactory placement test scores or completion of all Competencies in Learning Support Math.) (T)

ACCT 1020 Principles of Accounting II  
An expansion of ACCT 1010 with an emphasis on corporations. Topics include corporate accounting, bonds, statement of cash flows, managerial and cost accounting, financial statement analysis, and capital investment analysis. (Prerequisite: ACCT 1010.) (T)

**Agriculture**

AGRI 1010 Introduction to Agricultural Business  
Scope, importance, and relationship of agribusiness to the general economics as well as practical applications of agribusiness, and an introduction to the theories of agricultural economics. 2 hrs. lecture, 2 hrs. lab. (T)

AGRI 1020 Introduction to Animal Science  
A basic study of the anatomy and physiology of farm animals. The fundamentals of feeding, genetics, marketing, animal health, and meat production will be discussed, as well as the scope of the animal industry in today’s society. 3 hrs. lecture, 2 hrs. lab. (T)

AGRI 1025 Livestock Management  
The management practices involved in the production of swine, beef cattle, and sheep. Topics include crossbreeding, breeding, feeding, dehorning, castration, vaccinating, diseases, internal and external parasite control, marketing and the facilities needed. Students are assigned animals to care for and manage throughout the semester. (Prerequisite: AGRI 1020.) 2 hrs. lecture, 2 hrs. lab. (T)

AGRI 1030 Introduction to Plant Science  
A study of the anatomy and physiology of cultivated plants used in agriculture. The factors affecting plant growth such as insects, weeds, diseases, and fertility will also be included. 2 hrs. lecture, 2 hrs. lab. (T)

AGRI 1040 Introduction to Agricultural Engineering  
A general study of the field of agricultural engineering. Areas of study include farm buildings and related structures, fundamentals of electricity, farm power and machinery, and the principles of land measuring and surveying. 2 hrs. lecture, 2 hrs. lab. (T)

AGRI 1050 Introduction to Soil Science  
A study of the properties of soil--its origin, classification, and physical and chemical composition. Lab exercises deal with soil minerals, soil structure, and soil moisture; the effects of liming and fertilizing and their influence on plant growth. 3 hrs. lecture, 2 hrs. lab. (T)

**Art**

ART 1030 Introduction to the Visual Arts  
A course designed to enable students to analyze and criticize their environment through the visual arts. A lecture course, illustrated with slides and videos. (T)

ART 2220 Art Activities and Appreciation  
A studio course designed to provide the student with exposure to basic art materials, processes and concepts related to the visual arts. This course is designed to meet the needs of students majoring in elementary education.

ART 2510 Painting I  
An introduction to the techniques, materials and tools used in oil and acrylic polymer painting. (Prerequisites: ARTP 1010, 1020, 1110 and 1120.) 2 hrs. lecture, 4 hrs. studio. (TE)

ART 2520 Painting II  
An emphasis on individual experimentation in oil and acrylic polymer painting. (Prerequisite: ART 2510.) 2 hrs. lecture, 4 hrs. studio. (TE)

ART 2610 Photography I  
Basic techniques and processes of black and white still photography. Emphasis on artistic composition, exposure, lenses, lighting, films, and indoor and outdoor subject matter. Studio time is available for students. (TE)

ART 2620 Digital Photography  
An emphasis on digital camera techniques, accessories, and specific problems. Individual projects and assignments will be critiqued. Studio time is available for students. (TE)

ART 2630 Introduction to Digital Graphic Arts  
An introduction to computer graphics software and techniques. Students will learn fundamental skills in graphic design, digital imaging and illustration using industry standard graphics software. (TE)

ART 2632 Digital Graphics II  
This course focuses on motion graphics or time-based art. Adobe Flash is the leading software for the creation of online-based, interactive media. In this course you learn the tools and concepts of this program and its many interactive possibilities, including drawing, image, text, animation, sound, and basic action-scripting integration. Also, you can explore the steps in creating Flash productions from start-to-finish, including site map and navigation building, button making, output, optimization, and testing. (TE)

ART 2710 Printmaking I  
An introduction to the printmaking processes; concentrating on wood cuts, linoleum cuts, monoprints, and collographs. 2 hrs. lecture, 4 hrs. studio. (TE)

ART 2720 Printmaking II – Intaglio  
An emphasis on metal engraving, dry point, etching, and individual experimentation. (Prerequisite: ART 2710.) 2 hrs. lecture, 4 hrs. studio. (TE)

**Art History**

ARTH 2010 Survey of Art History I  
A survey of architecture, painting and sculpture from prehistoric times to the Renaissance. (T)

ARTH 2020 Survey of Art History II  
A survey of art events leading up to and including the art of the present. (T)

**Art Performance**

ARTP 1010 Drawing I  
An introduction to the materials and techniques of drawing. 2 hrs. lecture, 4 hrs. studio. (T)

ARTP 1020 Drawing II  
Emphasis on drawing as a means of artistic expression. (Prerequisite: ARTP 1010.) 2 hrs. lecture, 4 hrs. studio. (T)
A structured studio course that investigates the two-dimensional design elements of form, line, shape, value, and texture. Studio problems and class critiques are used to encourage professional and self-directed concepts. 2 hrs. lecture, 4 hrs. studio. (T)

ARTP 1120 Three Dimensional Design

An emphasis on color theory, space, and three-dimensional problems. 2 hrs. lecture, 4 hrs. studio. (T)

Astronomy

ASTR 1030 Astronomy

This is a survey course in Astronomy, covering the history of astronomy, the solar system and its formation, the Sun and stars, and galaxies. (Prerequisites: 2 years of high school algebra and satisfactory placement test scores or completion of all Competencies in Learning Support Reading and Math.) 3 hrs. lecture, 3 hrs. lab. (TE)

Biology

BIOL 1030 Introduction to Biology

A survey course in biology. This course provides an introduction to the biological sciences, including the scientific method, structure and function of cells, metabolism, genetics, diversity of life, and ecology. Primarily designed for students whose program of study requires one semester of biological science combined with a semester of chemistry or physics. Credit may not be earned in both BIOL 1030 and 1110. (Prerequisite: Satisfactory placement test scores or completion of all Competencies in Learning Support Reading and Writing.) 3 hrs. lecture, 2 hrs. lab. (TE)

BIOL 1110 General Biology I

An introductory course devoted to the study of the methods of science, molecular biology, and the dynamics of the living cell. A beginning study of the structure and function of living organisms is also included. (Prerequisite: Satisfactory placement test scores or completion of all Competencies in Learning Support Reading, Writing and Math.) 3 hrs. lecture, 2 hrs. lab. (T)

BIOL 1120 General Biology II

A continuation of the study of the structure and function of living organisms. Genetics and ecology are also included. (Prerequisite: Satisfactory placement test scores or completion of all Competencies in Learning Support Reading, Writing and Math.) 3 hrs. lecture, 2 hrs. lab. (T)

BIOL 2010 Human Anatomy and Physiology I

Fundamentals of cellular biology are introduced to the student in preparation for later emphasis on the human integument, skeletal, muscular, and nervous systems. Chemistry, tissues, and special senses are included. (Prerequisite: Satisfactory placement test scores or completion of all Competencies in Learning Support Reading, Writing and Math.) 3 hrs. lecture, 2 hrs. lab. (T)

BIOL 2020 Human Anatomy and Physiology II

A study of the structure and function of the human excretory, reproductive, endocrine, circulatory, lymphatic, digestive, and respiratory systems with final emphasis on the interrelationships of the various systems. Metabolism, development, and immunity are also included. (Prerequisite: BIOL 2010 and satisfactory placement test scores or completion of all Competencies in Learning Support Reading, Writing and Math.) 3 hrs. lecture, 2 hrs. lab. (T)

BIOL 2230 Microbiology

An introductory study of the morphology, physiology, pathogenicity, and control of bacteria. Also included are vertebrate immunology with particular emphasis on the components of the immune system and antigen-antibody interactions. The laboratory emphasizes the isolation and culture of bacteria using qualitative and diagnostic techniques. (Prerequisite: Completion of one of the following: BIOL 1110, 1120, 2010 or 2020.) 3 hrs. lecture, 2 hrs. lab. (TE)

Business

BUS 101 Introduction to Business

An introductory course which surveys the field of business. Aspects of management, finance, production, marketing, ownership, insurance, and the stock market are examined as they relate to business internally and as an economic unit in society. (NT)

BUS 110 Business Ethics

This course will examine the basic ethical issues involved in the conduct of business. The course will promote critical thinking about business as a social, ethical, and moral activity. Students will consider commerce and the role of character in ethical decision-making and behavior. A goal of the course will be to encourage and facilitate ethical leadership through a practical study of ethics, as applied to business, healthcare and non-profit environments and to enhance the student's ability to make responsible ethical decisions. (NT)

BUS 111 Business Writing

This course is a study of the principles of business communications and skills necessary to communicate effectively in the complex and ever-changing contemporary business environment. Emphasis is placed on the mechanics of writing and English grammar, spelling, and punctuation as used in letters, memoranda, email, and other correspondence. (NT)

BUS 185 Marketing and E-Commerce

A study of basic marketing principles and practices, including the selection of target markets and the development of the marketing mix (product, price, promotion, and place of distribution). Emphasis will be placed on the marketing process of e-commerce. (NT)

BUS 205 Business Statistics

Identification, interpretation, and use of statistical data. Topics include measures of central tendency, variation, probability theory, point and interval estimation, and hypothesis testing. (Prerequisite: MATH 1710.) (NT)

BUS 231 Federal Income Tax

Addressed to a determination of taxable income for individuals, federal income tax returns, and research methods. (NT)

BUS 240 Legal Issues in the Workplace

A study of current legal issues of importance to employers and employees. Course includes current law and interpretations in such areas as the Americans with Disabilities Act (ADA), harassment, and discrimination. (NT)

BUS 241 Fundamentals of Sales and Service

The course will provide students with comprehensive coverage of contemporary and professional selling in an interesting and challenging manner. Students will study methods to maintain and improve customer relations in the workplace. Students will understand the fundamentals of personal selling. (Course is offered Spring only.) (NT)

BUS 242 Principles of Supervision

This course provides for the development of supervisory ability and judgment through a presentation of the principles and techniques of effective supervision. Topics include communication, motivation, training, and counseling. (NT)

BUS 243 Entrepreneurship

This course offers an overview of small business management, including aspects of starting the business as well as managing the ongoing venture. Emphasis is also placed on the ethical, social, and technological issues that affect today's small businesses. (Course is offered Spring only.) (Prerequisite: ACCT 1010.) (NT)

BUS 250 Human Resource Management

The course will cover the basic concepts, principles, and practices involved in the acquisition of human resources, and the role of human resource development in organizations including needs analysis. The course will also teach students to design, develop, and implement programs in training and development; career development; management development; and executive development. (NT)

BUS 251 Business Law

A study of the legal rights and potential liabilities of business persons. Course includes an introduction to the development and nature of the legal system, the basic law of contracts, the Uniform Commercial Code, sales and consumer and debtor protection, real and personal property, and agency and employment law. (NT)

BUS 263 Current Topics in Business Management

This course deals with a specific topic of special interest in business management. Course content and credit will be determined by academic departments and announced in the printed course schedule. This course

See p. 154 for an explanation of T, NT, and TE codes.
may be repeated for credit only if a different topic is covered. (This course is not designed for transfer.) (NT)

BUS 264 Current Topics in Business Management (2)
This course deals with a specific topic of special interest in business management. Course content and credits will be determined by academic departments and announced in the printed course schedule. This course may be repeated for credit only if a different topic is covered. (This course is not designed for transfer.) (NT)

BUS 265 Current Topics in Business Management (3)
This course deals with a specific topic of special interest in business management. Course content and credits will be determined by academic departments and announced in the printed course schedule. This course may be repeated for credit only if a different topic is covered. (This course is not designed for transfer.) (NT)

BUS 271 Personal Finance (3)
An introductory course to help students define and reach personal financial goals. Topics include planning, budgeting, taxes, credit, housing, insurance, and investing. (NT)

BUS 299 Business Management Capstone (3)
This course reintroduces students to management skills essential in today's competitive business world. Teamwork, oral and written communication skills will be emphasized. A business simulation will be an integral part of the course. The course will be one of the final business classes in the student's curriculum and will apply every aspect of the student's previous coursework. (Course is offered Spring only.) (Prerequisites: ACCT 1010 and BIT 240.) (NT)

Business Information Technology

BIT 120 Career Success (3)
This course is a study of concepts, traits, and skills needed to be successful in the workplace. Positive self-image, professional image, business etiquette, interpersonal skills, and career plans will be addressed. Interview, resume, and job search skills will also be covered. (NT)

BIT 210 Event Management (3)
An introductory course which surveys the field of business. Aspects of management, finance, production, marketing, ownership, insurance, and the stock market are examined as they relate to business internally and as an economic unit in society. (Course is offered Spring only.) (NT)

BIT 240 Spreadsheet Applications (3)
A study of advanced features of spreadsheets and various advanced techniques for analyzing and manipulating data in spreadsheets. Emphasis will be placed on business math topics such as: the time value of money and the related topics of compound interest, annuities, bonds, and loans. (Prerequisites: INF 1010 and 19 Math ACT or completion of all Competencies in Learning Support Math.) (NT)

BIT 291 Current Topics in Business Information Tech. (3)
This course is a study of current developments in the field of Business Information Technology and special topics not covered in other courses. This course may be repeated one time for credit with permission of the instructor and only if a different topic is covered. (Prerequisite: Sophomore standing or permission of the instructor.) (NT)

BIT 299 Project Integration Capstone (3)
This is the capstone course for business information technology majors. Students will research and develop a major project that integrates the concepts and knowledge from prior courses. Students will pursue further selected study on topics in order to complete a personal portfolio; make presentations to the faculty; and demonstrate their overall understanding of program competencies. Students will participate on team projects and present current developments in their area of study. (Prerequisites: Sophomore standing and permission of the instructor.) (NT)

Chemistry

CHEM 1110 General Chemistry I (4)
The study of matter, nomenclature of inorganic compounds, stoichiometric calculations, structure of atoms, bonding, the gaseous state, solutions, thermochemistry, and chemical kinetics. (Prerequisites: Satisfactory place-

CHEM 1120 General Chemistry II (4)
The study of chemical equilibrium including ionic equilibria, acids, bases and salts, solubility product principle, redox reactions, electrochemistry, nuclear chemistry, introduction to organic chemistry. Qualitative analysis is presented in laboratory. (Prerequisite: CHEM 1110.) 3 hrs. lecture, 3 hrs. lab. (T)

CHEM 2010 Organic Chemistry I (4)
The study of properties of aliphatic and alicyclic hydrocarbons, stereoch-
chemistry alkylhalides, alkenes, alkynes, alcohols, ethers, and benzene. (Course offered Fall only). (Prerequisite: CHEM 1120.) 3 hrs. lecture, 3 hrs. lab. (T)

CHEM 2020 Organic Chemistry II (4)
The study of spectroscopy, aldehydes and ketones, carboxylic acids and their derivatives, condensation reactions, amines, phenols, fats, carbohy-
drates, amino acids, and proteins. (Course offered in Spring only). (Prerequisite: CHEM 2010.) 3 hrs. lecture, 3 hrs. lab. (T)

Commercial Entertainment

Students must be admitted into the Commercial Entertainment Program before they can register for CEN courses.

CEN 101 Dance Combination (1)
Basic techniques of classical ballet, tap and jazz. Emphasis placed on fundamentals, alignment, integration, terminology, vocabulary, combinations, and style. Course may be repeated for a maximum of four credits. (NT)

CEN 102 Dance Performance and Production Lab (1)
A structured laboratory course giving credit to students for their experiences in the production areas and performance of dance as an art form. The course is fourfold in content, including auditions, rehearsals, performances, and all facets of production. All students in the course are provided the opportunity to be involved in a dance production in the capacities of auditions, performance and/or production each semester. Forty-five laboratory hours per semester. Course may be repeated for a maximum of four credits. (Course offered Fall only). (NT)

CEN 107 Ballet Technique (1)
Basic techniques of classical ballet. Emphasis placed on fundamentals of alignment, integration, terminology, and simple ballet movement vocabulary. Course may be repeated for a maximum of four credits. (NT)

CEN 109 Tap Technique (1)
Basic technique of tap dance designed for the performing student. Fundamentals of body placement, terminology, tap combinations, elements of performance quality, and tap dance composition. Course may be repeated for a maximum of four credits. (NT)

CEN 111 Jazz Technique (1)
Introduction to jazz dance through a study of its vocabulary, style, and technique. Course may be repeated for a maximum of four credits. (NT)

CEN 125 Principles and Techniques of Dance Performance (1)
Study of principles and techniques of dance performance through practical application of performing skills. In-depth work in body awareness, development of mental discipline, and understanding the psychological aspects involved in nonverbal communication. Experience in working with a choreographer and performing in both laboratory and concert settings. One hour weekly lecture and movement plus a minimum of sixty clock hours in a movement laboratory. Course may be repeated for a maximum of four credits. (Course offered Spring only.) (NT)

CEN 135 Commercial Songwriting I (3)
The study and composition of song forms, lyrics, and musical styles, and their application to country, pop, and other trends in commercial music. (Prerequisites: Students expected to sing or play guitar or piano. This course is only open to CEN Department majors or permission of the instructor.) (NT)

CEN 136 Commercial Songwriting II (3)
A continuation of Songwriting I with emphasis on more focused writing of material, advanced songwriting techniques, in-depth song development, and exploration of musical styles and genres. Attention will be given to
music publishing, songplugging, and exploring commercial avenues for song placement. (Prerequisite: CEN 135 or permission of the instructor.) (NT)

CEN 200 Audition/Showcase Techniques (2)
A course designed to prepare students for competitive auditions and singer-songwriter showcases. Topics include selection of songs and dances that will best showcase the student's individual talents, resume development, publicity photos, strategies, and job opportunities. Students will participate in auditions or showcases suitable for prospective employers and venues. (Course offered Fall only.) (Prerequisite: permission of the instructor.) (TE)

CEN 203 Choreography I (1)
Rendering of movement improvisation, compositional elements, music, and production to achieve the total choreographic offering. Lectures and discussions on the creative process leading to the student's selection of thematic material for choreographic exploration and development. (Course offered Fall only.) (NT)

CEN 204 Choreography II (1)
A continuation of CEN 203 with emphasis on form, content, music costumes and props. The student will develop an original group dance and execute plans for costumes, lighting, and makeup. (Course offered Spring only.) (Prerequisite: CEN 203) (NT)

CEN 205 Basic Construction/Stagecraft (3)
Introduction to the principles and techniques of scenic construction required to build and install props, scenery and other physical supports for sets from blueprints, photographs, or drawings. Topics include tool use, material selection, appropriate construction techniques, site maintenance/ restoration, safety and personal tool kits. The course emphasizes the skills required for collaborative efforts in set and prop construction and includes work assignments in a supervised environment outside of class to complement lectures. Upon completion, students should be able to demonstrate skills necessary to assist in constructing and painting sets and props. 1 hr. lecture, 3 hrs. lab/practical work experience. (NT)

CEN 207 Entertainment Business (3)
Survey of the business practices in the entertainment industry as they relate to employees. Topics include implications of different types of employment, making the deal and contracts, issues related to freelancing, self-marketing and working with agents. The course also explores the role of professional organizations, unions, and performing rights organizations and their influence on standard practices in the entertainment industry. Upon completion, students will be able to demonstrate a working vocabulary and knowledge of basic employee practices in the industry as they relate to the various crafts and venues. (Course offered Fall only.) (TE)

CEN 209 Dance Pedagogy (3)
Principles and methods of the teaching of dance and the management of a dance studio. Teaching methods for diverse ages and skill levels are covered. Management topics include site selection, employee selection and supervision, performance rights organization and customer service. (NT)

CEN 216 Professional Audition (1)
Independent preparation and presentation of a professional audition to include solo vocal, dance and monologue presentations. Student will be responsible for all aspects of the audition. This course serves as a capstone experience for the Commercial Entertainment Program and should be taken in the final semester. (Course offered Spring only.) (NT)

CEN 217 Dance Studio Practicum (3)
Examination of and experience in a functioning dance school, including teaching, choreographing, auditioning, and counseling students. (Prerequisite: permission of the instructor.) (NT)

CEN 230 Digital Video Editing (3)
The study and practical application of editing music videos using Final Cut Pro for the songwriter, vocalist, and instrumentalist. Students should expect to spend at least two additional hours per week on team-based assignments. (Course offered Spring only.) (Prerequisite: MUS 2330.) (Corequisite: MUS 2330.) (NT)

Communications

COMM 1010 Intro to Mass Communications (3)
General orientation to the field of mass communications. Survey of basic journalism, broadcasting, public relations, advertising, photography, film and recording. (Prerequisite: satisfactory ACT or placement test scores.) (T)

COMM 1020 Media Writing (3)
Theory and practices of writing for print and electronic media according to the techniques, styles, and formats of various media. (Prerequisite: Completion of all Competencies in Learning Support Writing and Reading, and COMM 1010 or permission of the instructor.) (T)

COMM 1030 Introduction to Electronic Media (3)
This course examines the organization, structure, development, function, social aspects and history of new media. Developing and emerging new systems and methods of video and audio communication are studied including contemporary texts, articles, and breaking news regarding new technology, new regulation, new methods, and new uses of these emerging media formats. Emphasis will be placed on Internet, cable, satellite and other formats. (TE)

COMM 1100 Interpersonal Communication (3)
The study and practice of dynamic interactions amongst individuals and groups. Foci include transactions at work, tasks, and committees to achieve meaningful results: activities, outcomes, recommendations and decisions. (Course is offered Spring only.) (T)

COMM 1240 Intro to Broadcasting (3)
General orientation to the field of broadcasting, including the structure, function, social and historical aspects of broadcasting. (Course is offered Spring only.) (Prerequisites: COMM 1010 and COMM 1020.) (TE)

COMM 1400 Introduction to Screenwriting (3)
The class will critically review scripts, write scripts and make short films based on student composed scripts. (TE)

COMM 2100 Argumentation and Debate (3)
This course introduces students to logical and rhetorical analyses of speech, writing, and thinking. The greatest emphasis will be in understanding the nature of logical proof, although ethical proof must be considered as well. (Prerequisite: ENGL 1010 or 25 ACT English.) (T)

COMM 2450 Intro to Public Relations (3)
This course introduces the principles, theories and common practices in the field of public relations. The history and the roles public relations play in our society will be examined. (Prerequisite: Satisfactory placement test scores or completion of all Competencies in Learning Support Writing and Reading.) (TE)

Computer Information Systems

CIS 116 Introduction to the Internet (1)
This course is designed to introduce the student to the use of the Internet. Major topics include electronic mail, file transfer protocol, and accessing and searching remote systems via Telnet, Gopher, and World Wide Web. Students will utilize both text-based and graphics-based systems. Students will be given access to Internet for the duration of the class. One hour lecture plus one to two hours lab work outside of class time. (Prerequisite: INF5 1010 or permission of the instructor.) (NT)

CIS 131 Commercial Software Applications (1)
This course is designed to introduce the student to the use of the Internet. Major topics include electronic mail, file transfer protocol, and accessing and searching remote systems via Telnet, Gopher, and World Wide Web. Students will utilize both text-based and graphics-based systems. Students will be given access to Internet for the duration of the class. One hour lecture plus one to two hours lab work outside of class time. (Prerequisite: INF5 1010 or permission of the instructor.) (NT)

CIS 132 Commercial Software Applications (2)
This course is designed to introduce the student to the use of the Internet. Major topics include electronic mail, file transfer protocol, and accessing and searching remote systems via Telnet, Gopher, and World Wide Web. Students will utilize both text-based and graphics-based systems. Students will be given access to Internet for the duration of the class. One hour lecture plus one to two hours lab work outside of class time. (Prerequisite: INF5 1010 or permission of the instructor.) (NT)

CIS 150 Computer System Essentials (3)
This course is designed to introduce the student to the use of the Internet. Major topics include electronic mail, file transfer protocol, and accessing and searching remote systems via Telnet, Gopher, and World Wide Web. Students will utilize both text-based and graphics-based systems. Students will be given access to Internet for the duration of the class. One hour lecture plus one to two hours lab work outside of class time. (Prerequisite: INF5 1010 or permission of the instructor.) (NT)

See p. 154 for an explanation of T, NT, and TE codes.
CIS 175 Computer Networking I (3) This course introduces the student to networking essentials and Local Area Networks including major networking protocols, topologies, hardware and software. Topics include OSI model, local area network standards and protocols, network routing, server configuration, and basic network security. Students will complete hands-on lab exercises including construction of a simple wireless local area network and installation and configuration of a current server operating system. (Prerequisite: CIS 150.) (NT)

CIS 209 Database Applications (3) An introduction to the concepts and syntax of relational database management systems for microcomputers. Topics include data modeling, database design concepts including normalization, and their application through the creation of tables, queries, forms and reports using the tools provided in a relational DBMS. (Prerequisite: INF 1010.) (NT)

CIS 263 Web Page Development and Design (3) This course will cover the fundamental concepts of Web page design and creation, Web graphics, and how the Internet and World Wide Web works. Students will design and develop Web pages using Web page editing/publishing software and optimize images for Web pages. Basic Web pages containing scripts and simple Java applets will be created using Web page editing software. (Prerequisite: INF 1010.) (NT)

CIS 275 Computer Networking II (3) This course introduces the student to advanced networking skills and installation, maintenance, and troubleshooting of Wide Area Networks (WANs). The course will address topics including telecommunication basics, wide area network topologies and protocols, commercial and personal network access technologies, WAN security and network directory services. The students will complete hands-on labs, including configuration of a Virtual Private Network (VPN) and hardware firewall, installation and configuration of a current Windows Server operating system with Active Directory, DHCP and DNS. Each student will also research and present a current or future networking technology not addressed in the instructor's lectures. (Course is offered Spring only.) (Prerequisite: CIS 175.) (NT)

CIS 280 Database Development (3) This course introduces students to data management using Relational Database Management Systems (RDBMS). Course covers data modeling techniques used to design databases. Students will create, modify, and update databases using Structured Query Language (SQL). (Course is offered Fall only.) (Prerequisite: CIS 209.) (NT)

CIS 281 Computer Security (3) This course covers the theory and practice of computer security. Security in operating systems, networks, and data systems will be covered, with an emphasis on data protection. Cryptographic techniques and tools are surveyed and applied to security problems, including shared key, public key, key exchange, and digital signature (RSA, DSS, etc.). An organizational or process view of security is applied throughout the course, separating policy from organizational procedure. From this course, students can expect to gain an understanding of applying basic computer security theory to common problems found in the business world today. (Prerequisites: CIS 175.) (NT)

CIS 285 Computer Networking III (3) This is the Networking capstone course which will address various topics relating to more sophisticated networks and additional network operating system software. This course will include major networking projects to be completed during the course. The course will address high level topics such as routers, router configuration and gateways, advanced TCP/IP topics, Internet Information server (Web server) configuration, and troubleshooting and optimization of multi-operating system networks. (Prerequisite: CIS 275.) (NT)

CISP 1020 Computer Science II (4) This course provides advanced development of concepts and skills introduced in CISP 1010. Attention will be directed to object oriented programming techniques, enhanced programming logic skills, design of effective interfaces for a GUI application in an event-driven environment and use of advanced data file concepts. (Course is offered Spring only.) (Prerequisite: CISP 1010.) (T)

Cooperative Education

COP 201-206 Cooperative Education (1-6) This course is a practical work experience in an industry or business related to the student's major field of study. Close liaison is maintained between employer and co-op staff to ensure maximum benefit to the student. This course should allow students to explore the field in which they feel their vocational interests lie and determine whether it is suitable for them. This course may be used as a general elective upon advisor's approval. Students will be required to work a minimum of 60 hours for each credit hour earned. Students may repeat co-op courses to a maximum total of six credit hours. GRADING OF CO-OP COURSES IS ON A PASS/NO PASS BASIS. (Prerequisite: permission of the instructor required.) (NT)

COP 201 Cooperative Education (60 hours minimum) (1)
COP 202 Cooperative Education (120 hours minimum) (2)
COP 203 Cooperative Education (180 hours minimum) (3)
COP 204 Cooperative Education (240 hours minimum) (4)
COP 205 Cooperative Education (300 hours minimum) (5)
COP 206 Cooperative Education (360 hours minimum) (6)

Criminal Justice Technology

CJT 220 Special Problems: Law Enforcement (3) Course is designed to permit the student to study and/or experience a particular problem in the field of law enforcement. (NT)

CJT 230 Special Problems: Corrections (3) Course is designed to permit the student to study and/or experience a particular problem in the field of corrections. (NT)

CJT 1015 Criminal Procedure (3) This course endeavors to help students understand decisions of the United States Supreme Court that have had an impact upon federal, state and local criminal justice agencies. These cases and decisions are studied in order that the students might have an opportunity to understand the Supreme Court's approach to analyzing search and seizure issues. Such understanding is essential for persons who are or will become engaged in criminal justice professions. It is important that these individuals be aware of the content and significance of new decisions to those previously rendered. (NT)

CJT 1020 Criminal Evidence (3) Students will learn the basic rules governing the admissibility of criminal evidence including classification of evidence. The rules applied to privileged communications, hearsay and exceptions to the hearsay rule, as well as the application of criminal evidence rules to the criminal justice process are included. This course will emphasize the study of pertinent case law. (Course is offered Spring odd numbered years only.) (NT)

CJT 1030 Introduction to Criminology (3) A study of the factors involved in crime and criminal behavior. Social, cultural, and economic variables will be used as the basis of study. (Course is offered Fall odd numbered years only.) (NT)

CJT 1040 Juvenile Justice (3) A study of youth crimes. This course will familiarize students with the historical development of juvenile justice, Tennessee juvenile code, and prevention programs. (Course is offered Spring odd numbered years only.) (This course is not designed for transfer.) (NT)

See p. 154 for an explanation of T, NT, and TE codes.
CJT 1110 Supervision/Management in Law Enforcement (3)  
A study of the organizational structure and management procedures of criminal justice agencies. Special emphasis will be placed on personnel procedures, supervision, training, and relationships with associated organizations. (Course is offered Spring odd numbered years only.) (NT)

CJT 1210 Supervision/Management in Corrections (3)  
Security within the prison and jail environment is closely examined. This course explains the role of the security manager in the prison and jail environments, the application of management techniques and the operation of the security division in prison and jail environments. (Course is offered Spring odd numbered years only.) (NT)

CJT 1220 Constitutional Rights of Prisoners (3)  
This course focuses on the legal rights of prisoners. Some of the topics include civil rights, criminal liabilities, and disciplinary proceedings. (NT)

CJT 1310 Supervision/Management in Security (3)  
This course is designed to introduce students to the basic elements of supervision and management as it pertains to selection, retention and dismissal of private security personnel. (NT)

CJT 2000 Investigation Procedures (3)  
Investigation Procedures is a study of the fundamentals of criminal investigation. Learners will examine the methods and techniques law enforcement officers utilize in the detection and investigation of crime. (Course is offered Fall odd numbered years only.) (NT)

CJT 2010 Ethics in Criminal Justice (3)  
This course is designed to introduce students to the moral and ethical considerations involved in the Criminal Justice system. (Course is offered Spring even numbered years only.) (NT)

CJT 2020 Terrorism/Counterterrorism (3)  
This course is designed to introduce students to the basic principles and practices of terrorism and counterterrorism. (Course is offered Spring even numbered years only.) (NT)

CJT 2030 Crime Scene Investigation (3)  
This course is an introductory study designed to familiarize students with basic crime scene investigation techniques. (Course is offered Spring even numbered years only.) (NT)

CJT 2040 Hostage Negotiation (3)  
This course is designed to introduce students to the basic principles of conflict resolution and the practices associated with critical incidents such as hostage negotiations. (Course is offered Spring even numbered years only.) (NT)

CJT 2050 Introduction to Cyber Security (3)  
This is an introductory course designed to familiarize students with the concepts of cyber security. The course will prepare students for succeeding courses in cyber security and forensics. (Course is offered Spring even numbered years only.) (NT)

CJT 2051 Digital Forensic Investigation (3)  
This course is designed to introduce students to the basic concepts of digital forensic investigation. (NT)

CJT 2200 Corrections Counseling (3)  
Principles and methods of counseling for inmates will be covered. Special emphasis will be placed on behavior change techniques. (Prerequisite: CRMJ 2020.) (NT)

CJT 2999 Communication Skills for Criminal Justice Professionals (3)  
This course is designed to reinforce specific writing and communication skills in Criminal Justice students. This course serves as the capstone for the CJT Program in that students will be expected to demonstrate skills acquired through all other coursework in written and verbal presentations, reports, etc. (Course is offered Spring odd numbered years only.) (NT)

CRMJ 1010 Introduction to Criminal Justice (3)  
This study is an introductory course designed to familiarize students with the criminal justice system. Emphasis is placed on understanding the nature, functions, and limits of law. Special attention will be given to the criminal justice process, from arrest to final disposition. The course will prepare students for succeeding courses in the criminal justice program. (Course is offered Fall even numbered years only.) (T)

CRMJ 1020 Introduction to Legal Process (3)  
This course will introduce students to the history and development of the criminal law, elements essential to criminal law, types of criminal offenses and types of criminal defenses. The Tennessee State Code will be utilized extensively. (Course is offered Fall even numbered years only.) (T)

CRMJ 2010 Introduction to Law Enforcement (3)  
History, philosophy and practices of American Law Enforcement, including the development and objectives of the American Police System with an emphasis on organization of local, state and federal law enforcement agencies. This course will also survey career opportunities and qualifications required for entry level positions. (Course is offered Fall even numbered years only.) (T)

CRMJ 2020 Introduction to Corrections (3)  
A survey of the historical development of corrections in the United States with a look at the intervening and underlying methods of corrections, and generally both institutional and community-based correctional programs. An in-depth study of probation and parole is also included. (Course is offered Fall even numbered years only.) (T)

Early Childhood Education

ECED 1010 Introduction to Early Childhood Education (2)  
An introduction to the early childhood profession including an emphasis on professionalism and developmentally appropriate practice. Includes an overview of history of early education, theoretical program models, different types of early childhood programs, community resources, professional organizations, and contemporary trends and issues in programs for children ages birth to nine. Field experiences required. (TE)

ECED 2010 Safe, Healthy Learning Environments (3)  
A study of the basic principles and practices of safety, health and nutrition as they relate to the early childhood setting, home, and community for children ages birth to nine. Also included is a study of principles of creating appropriate learning environments for young children. Field experiences required. (TE)

ECED 2015 Early Childhood Curriculum (3)  
A study of developmentally appropriate practices and the teacher’s role in supporting development of young children ages birth to nine. An emphasis on curriculum planning including goals, environment, roles of teachers and parents, materials, and settings. Field experiences required. (TE)

ECED 2020 Infant, Toddler, Child Development (3)  
The study of the physical, cognitive, social, and emotional aspects of young children and their application to the care, guidance, and development of the child, birth to nine. Laboratory observation and interaction. (TE)

ECED 2030 Infant and Toddler Care (3)  
A course on the care and education of infants and toddlers, birth to age three in group settings (i.e. child care centers, family child care homes, Early Head Start). Includes rationales and strategies for supporting the whole child including cognitive, language, social-emotional, and physical development in a safe, responsive environment. Emphasis is on relationship-based care and education with special attention to the unique environmental aspects of programs for the child under three. (NT)

ECED 2040 Family Dynamics and Community Involvement (3)  
The role of the family and community in the physical, cognitive, social, and emotional growth of the child in a diverse society. Includes benefits of and strategies for developing positive, reciprocal relationships with families in an early childhood setting ages birth to age nine. Field experiences required. (TE)

ECED 2050 Psychomotor Development (3)  
This course discusses the major theories of psychomotor development and the application to the development of the young child ages birth to nine. Particular emphasis is placed on the positive development of motor skills. Field experiences required. (Prerequisite: ECED 2020.) (NT)

ECED 2060 Development of Exceptional Children (3)  
Explores practices that early childhood professionals can apply to develop a more inclusive and accessible environment for all children ages birth to nine. Provides students with skills to include children of all abilities through appropriate arrangement of the environment. Includes strategies for developing strong relationships with families and other community agencies.
Field experiences required. (Prerequisites: ECED 2020 and 2040.) (NT)

ECED 2070 Developmental Assessment
(3)
This course will cover assessment for children from birth to nine years of age. Both formal and informal instruments will be discussed with the emphasis on tools that can be used by teachers of young children. Considerations in choosing, administering, and reporting results of assessments will also be addressed. Field experiences required. (Prerequisite: ECED 2020.) (NT)

ECED 2080 Language and Literacy in Early Childhood
(3)
The research-based principles for providing young children ages birth to nine a strong foundation in language and literacy within a developmentally appropriate approach. Field experiences required. (Prerequisites: ECED 2015 and 2020.) (NT)

ECED 2085 Math and Science in Early Childhood
(3)
A course on the standards, principles, and practices in teaching mathematics and science to young children ages birth to nine. An emphasis will be placed on developing an integrated math and science curriculum that includes appropriate content, processes, environment and materials, and child-centered choices. Field experiences required. (Prerequisites: ECED 2015 and 2020.) (NT)

ECED 2090 Creative Development
(3)
This course provides strategies for promoting creative development of the child ages birth to nine. Students will gain an understanding of the concept of creativity: what it is, why it is important, and how the development of creativity in young children can be encouraged. Emphasis is on the development of creativity in relation to art, music, language, movement, and dramatic arts. Field experiences required. (TE)

ECED 2100 The Mentoring Teacher
(3)
A study of the philosophy, principles, and methods of mentoring adults who have varying levels of training. Emphasis will be on the role of mentors as facilitators of adult learning while simultaneously addressing the needs of children, parents, and other staff. (Prerequisite: Department Approval.) (NT)

ECED 2110 Advanced Learning Environments
(3)
This course focuses on the skill, knowledge, and materials development that are necessary in the provision of a developmentally appropriate environment for young children ages birth to nine. Field experiences required. (NT)

ECED 2120 Administration of Child Care Centers
(3)
A study of organization and administration practices applicable to the child care center. Topics of special consideration will include leadership, enrollment and public relations, staff management, financial management, facilities, regulations, parent relations, and program development. Field experiences required. (NT)

ECED 2130 Clinical Practicum I
(2)
Supervised practicum with a minimum of 15 clock hours in seminar and 45 clock hours in early childhood practical experiences. Course includes a study of the physical and human qualities that combine to create an environment that is safe and healthy, and promotes optimum learning for young children ages birth to nine. (NT)

ECED 2140 Clinical Practicum II
(2)
Supervised clinical experience with a minimum of 15 clock hours in seminar and 45 clock hours in an approved Clinical Site (NAEYC, NAFCC or NSCA accredited agency or department approved site). Course includes emphasis on using reflective practice to examine components of quality, set goals, and design a plan for professional growth for the early childhood educator of children ages birth to nine. (Prerequisites: ECED 1010, 2010, 2015, 2040 and 2130.) (NT)

ECED 2150 Clinical Practicum III
(2)
Supervised practicum experience with a minimum of 15 clock hours in seminar and 45 clock hours of approved early childhood practical experiences. This course focuses on the student’s demonstration of competencies that produce positive developmental outcomes for young children ages birth to nine. (This course serves as a capstone experience and should be taken in the final semester.) (NT)

Economics

ECON 2010 Macroeconomics
(3)
Provides basic understanding of modern economic society; fundamental economic concepts; measurement, determination and growth of national income; determination of employment and price level; principles of money and banking; monetary and fiscal policies; economics of less developed countries; comparative economic systems. (T)

ECO 2020 Microeconomics
(3)
Provides basic understanding of modern economic society; fundamental microeconomics concepts; consumer and firm behavior; market structure and allocation of resources; pricing of productive resources; antitrust economics, labor economics; public economics and international economics. (T)

Education

EDU 100 Creating College Success
(3)
Creating College Success seeks to provide students with information, ideas, strategies, techniques, and experiences that encourage and support student success. Specific topics include orientation to college programs and services, life/time management, improving concentration and memory, teaching and learning styles, listening, reading and taking effective notes, test-taking and importance of academic advisement, critical thinking, stress management for academic success and communications skills. This course may not be taken for credit if a student has taken DSPS 0800 without the approval of the Dean of Humanities and Social Sciences. (This course is not part of the Tennessee transfer path.) (TE)

EDU 201 Introduction to Education
(3)
Introduction to Education is a general survey course in which students explore the historical, philosophical, sociological, and psychological foundations of education. Students will also use technology tools, including basic computer skills--Windows, Internet, word processing, and presentation skills--as tools that are integrated in contemporary learning environments. Students are required to complete a 12-hour field study in an approved classroom. (Prerequisites: Satisfactory placement test scores or completion of all Competencies in Learning Support Reading and Writing.) (TE)

EDU 221 Educational Psychology
(3)
Educational Psychology is a study and application of the principles of growth and development, learning theory, and assessment techniques in the classroom setting. Pre-service teachers will use integrative technology, including computer word processing, databases, spreadsheets, and presentation tools, so that they will be acquainted with its use to improve student learning, as well as to help teachers become more productive. Students are required to complete a 6-hour field study in an approved classroom. (Prerequisites: Satisfactory placement test scores or completion of all Competencies in Learning Support Reading and Writing.) (TE)

EDU 222 Education of Exceptional Learners
(3)
Education of Exceptional Learners is designed to increase the student's understanding of the psychology and education of the exceptional child. This course is not a methodology course, but it will provide an overview of the range of exceptional characteristics that exist and the effects of these on learning. The physical, mental, emotional, behavioral and social traits of children and adolescents will be discussed. Students will gain an understanding of pertinent federal and state legislation (Individuals with Disabilities in Education Act, Section 504 of the Rehabilitation Act) by which some children and adolescents are considered exceptional and identified as such. Other topics will include legal issues, giftedness, as well as diversity of culture and language. Pre-service teachers will also apply computers and related technologies to support instruction in appropriate grade levels and subject areas for exceptional learners. They will also complete an 8-hour field study in an approved inclusive or special education classroom. (Prerequisites: Satisfactory placement test scores or completion of all Competencies in Learning Support Reading and Writing.) (TE)

EDU 225 Educational Technology for Teachers
(3)
This course is designed for students pursuing a career in education, 21st century classroom training, teachers who are novice users of the current technology found in most 21st century classrooms, and current teachers who want to improve their knowledge of how to use technology in the classroom. Additional lab work required.

Emergency Medical Technology

Students must be admitted into the Emergency Medical Technology (EMT) Program before they can register for EMT courses.
EMT 1010 Basic EMT Intravenous Therapy (Institutional Credit)  
This is the entry-level course to Emergency Medical Service (EMS) profession. This course provides instruction in the skills necessary to perform the administration of basic life support and care of the sick and injured patient as set forth by the American Heart Association, the United States Department of Transportation, and the State of Tennessee. Areas of instruction and skills include, but are not limited to EMT roles and responsibilities, patient assessment, airway management, intravenous therapy, acid/base balances, dosage calculations, and medical, trauma, childbirth, pediatric and geriatric emergencies. Students must be concurrently enrolled in EMT 1010 and EMT 1050. Upon successful completion of EMT 1010 and EMT 1050, the student will be eligible to take the licensure exam approved by the State of Tennessee for licensure as an Emergency Medical Technician-Intravenous Therapy. (Prerequisites: High school diploma or minimum score of 45 on the GED®, eighteen (18) years of age, and satisfactory placement test scores or eligible for Learning Support Reading, Writing and Math. (Corequisite: EMT 1050.) 11 hrs. lecture and 4 hrs. lab per week. (NT)

EMT 1050 Basic EMT Clinical Practice (Institutional Credit)  
Supervised application of skills developed in EMT 1010. Emphasis on roles and responsibilities of the EMT, patient assessment, basic airway management, initiation of intravenous therapy, communication skills, and treatments used to treat medical emergencies. (Corequisite: EMT 1010.) Minimum of 90 hours per semester. (NT)

EMT 116 Basic EMT-IV Clinical Practice (Institutional Credit)  
Supervised application of knowledge and skills developed in EMT 118. Emphasis is on initiation of intravenous therapy, patient assessment, basic airway management, communication, and treatments used to treat trauma emergencies. (Prerequisite: Currently holds Tennessee licensure as an EMT Basic.) (Corequisite: EMT 118.) Minimum of 48 clinical hours a semester. (NT)

EMT 118 Basic EMT Intravenous (IV) Therapy (Institutional Credit)  
This course provides EMT Basics who seek EMT IV licensure the knowledge, skills, and competencies consistent with the state of Tennessee EMS regulations. This course emphasizes the acquisition of principles, techniques and skills related to intravenous therapy including fluid and electrolytes and acid-base balance. Other topics include but not limited to review of EMT roles and responsibilities, EMS systems, medical legal considerations, patient assessment, telecommunications, and assessment and treatment of the trauma patient. (Prerequisite: Current Tennessee EMT-Basic License.) (Corequisite: EMT 116.) 2 hrs. lecture, 2 hrs. lab. (NT)  
Students must be admitted into the Paramedic Program before they can register for any 200 level courses.

EMT 210 Paramedic Theories I  
This course focuses on anatomy and physiology, the normal pathophysiology of human systems, and how these systems are related during medical emergencies. This course emphasizes the pathophysiologic changes that occur during common medical emergencies and treatment modalities based on these changes. It also includes math applications associated with prehospital pharmacology and medical terminology. Emphasis is on National Registry skills to include patient assessment and treatment modalities of common medical emergencies. (Corequisites: EMT 210, 211, 212 and 214.) 3 hrs. lab per week. (NT)

EMT 211 Fundamentals of Paramedic Practice I  
Study of skills necessary to perform advanced pre-hospital care and practical applications of those advanced skills required to perform safely in the clinical settings. Emphasis on skills needed to treat medical emergencies taught in Paramedic Theories I and Advanced Cardiac Care. (Corequisites: EMT 210, 212, 213 and 214.) 3 hrs. lab per week. (NT)

EMT 212 Pre-hospital Emergency Pharmacology  
A study of the fundamentals of drug therapy, drug administration, legalities, dosage calculations, and detailed discussion of specific drug actions, indications, contraindications, dosages, routes, and other essential information. The course also discusses specific drug selections for specific medical emergencies. (Corequisites: EMT 210, 211, 213 and 214.) 2 hrs. lecture. (NT)

EMT 213 Advanced Cardiac Care  
A study of the management of common cardiac emergencies in accordance with American Heart Association (AHA) guidelines and the recognition of stable and unstable dysrhythmias, their hemodynamic effects and the advanced treatment of patients suffering catastrophic cardiac insufficiencies and arrest. (Corequisites: EMT 210, 211, 212 and 214.) 3 hrs. lab per week. (NT)

EMT 214 Clinical Practice I  
Supervised clinical application of skills developed in EMT 211. Emphasis is on patient assessment and treatment modalities of common medical emergencies. (Corequisites: EMT 210, 211, 212 and 213.) 150 clinical hrs. per semester. (NT)

EMT 215 Paramedic Theories II  
This course focuses on anatomy and physiology, the normal pathophysiology of human systems, and how these systems are related during common trauma, behavioral and geriatric emergencies. This course emphasizes the pathophysiologic changes that occur during these emergencies and treatment modalities based on these changes. It also includes math applications associated with prehospital pharmacology and medical terminology. (Prerequisite: EMT 210.) (Corequisites: EMT 216, 217, 218 and 219.) 5 hrs. lecture. (NT)

EMT 216 Fundamentals of Paramedic Practice II  
Study of skills necessary to perform advanced pre-hospital care and practical applications of those advanced skills required to perform safely in the clinical settings. Emphasis on skills needed to treat trauma, geriatric, pediatric, behavioral and obstetrical emergencies taught in Paramedic Theories II, Pediatric and OB Emergencies, and Advanced Trauma Life support courses. (Prerequisite: EMT 210.) (Corequisites: EMT 215, 217, 218 and 219.) 3 hrs. lab per week. (NT)

EMT 217 Pediatric and OB Emergencies  
This course focuses on the pediatric medical and trauma emergencies with emphasis on growth and development of the child as it relates to approach and treatment. The course also discusses normal and complicated pregnancies with an emphasis on childbirth and emergencies associated with childbirth in the pre-hospital setting. (Prerequisite: EMT 210.) (Corequisites: EMT 215, 216, 218 and 219.) 2 hrs. lecture. (NT)

EMT 218 Advanced Trauma Life Support  
This course focuses on the recognition of potential problems related to mechanism and kinetics of injury. This course also includes the management of common traumatic emergencies in accordance with Prehospital Trauma Life Support guidelines. (Prerequisite: EMT 210.) (Corequisites: EMT 215, 216, 217 and 219.) 3 hrs. lab per week. (NT)

EMT 219 Clinical Practice II  
Supervised clinical application of skills developed in EMT 216. Emphasis is on patient assessment and treatment modalities of common trauma, geriatric, pediatric, behavioral, and obstetrical emergencies. (Prerequisite: EMT 214.) (Corequisites: EMT 215, 216, 217 and 218.) 150 clinical hrs. per semester. (NT)

EMT 220 Field Internship  
Final one-on-one supervised application of paramedic skills developed in the paramedic courses, with an emphasis on leadership and interpersonal skills. This internship is completed with an Advanced Life Support service. Selection of preceptors will be made and approved by the program director. (Prerequisite: EMT 215.) (Corequisite: EMT 221.) 240 practicum/precepted hrs. per semester. (NT)

EMT 221 Fundamentals of Paramedic Practice III  
This course focuses on the complete assessment and management techniques of medical and trauma emergencies. It also includes treatment modalities, math applications associated with prehospital pharmacology, and medical terminology. Emphasis is on National Registry skills to include IV initiation, medication administration, endotracheal intubation, and all EMT-B and EMT-P skills competencies. It also places emphasis in leadership, interpersonal skills, and critical thinking in the prehospital emergency environment. (Prerequisite: EMT 215.) (Corequisite: EMT 220.) 2 hrs. lecture, 6 hrs. lab per week. (NT)

Engineering
ENGR 2110 Statics  
A study of vector algebra, resultants, centroids, equilibrium, moments of inertia, and virtual work. (Corequisite or Prerequisite: MATH 1910.) (T)

See p. 154 for an explanation of T, NT, and TE codes.
ENGR 2120 Dynamics (3)
A study of kinematics, kinetics, Newton’s laws, work-energy principle, impulse-momentum principle, vibrations. (Corequisite or Prerequisite: MATH 2120.) (T)

Engineering Graphics

ERG 101 Engineering Graphics (3)
This course introduces the student to graphics communication. Visualization, projection techniques, standards, and conventions will be learned through freehand sketches and the use of a computer. 2 hrs. lecture, 2 hrs. lab. (NT)

ERG 103 Solid Modeling with CAD (2)
This course is designed to introduce the student to computerized three-dimensional (3D) drafting or solid modeling. This course may not be taken for credit if a student has completed ERG 101 using the equivalent software. (Prerequisite: Drafting experience.) 1 hr. lecture, 2 hrs. lab. (NT)

ERG 127 Geometric Dimensioning and Tolerancing (2)
A study of principles and applications of the latest techniques in geometric dimensioning and tolerancing using the national standards ANSI Y14.5M. Concepts of shape and size description of machine parts with several types of fits and tolerances using geometric symbols will be studied. Students will gain an appreciation of national standards in relationship to the production of a quality product. (NT)

ERG 151 Computer Assisted Design/Drafting (3)
This course is designed to introduce the student to computerized two-dimensional (2D) drafting. This course may not be taken for credit if a student has completed ERG 101 using the equivalent software. (Prerequisite: Drafting experience.) 3 hrs. lecture/lab. (NT)

English

ENGL 0800 Learning Support Writing I (3)
This course focuses on writing competencies that demonstrate mastery of such essential writing topics as purpose, audience analysis, organization, supporting details, language skills, grammar and punctuation, and the writing process. Bases on diagnostic scores, student writing assignments will be at the paragraph or essay level. To successfully complete the Learning Support Writing requirements and meet prerequisites for ENGL 1010, students must reach a mastery level on an essay assignment with support documentation. The student must master one of the two required Learning Support Writing Competencies to receive a passing grade for this course. (This course is institutional credit only.) (Prerequisite: 13 to 17 Writing ACT scores or completion of all Competencies in Learning Support Reading and Writing.) 1 hr. lecture/lab. (NT)

ENGL 0802 Learning Support Writing II (2)
A continuation of ENGL 0800. This course allows a student to complete the second writing competency to exit Learning Support Writing without repeating content material from ENGL 0800. Students are required to attend a scheduled lab class until mastery of the documented essay exit competency is completed. (This course is institutional credit only.) (Prerequisite: Mastery level of Learning Support Writing outcomes at the 1st competency Mastery level point level.) 2 hrs. lecture/lab. (NT)

ENGL 1010 Composition I (3)
The purpose of the ENGL 1010 course is to introduce students to writing and evaluating argumentative essays; developing awareness of rhetorical techniques used in persuasive writing; applying argumentative techniques in a research paper. Students who are planning to pursue an A.A., A.S. or an A.S.T. degree must take this course as a degree requirement. (Prerequisite: satisfactory ACT or satisfactory placement test scores or completion of all Competencies in Learning Support Writing and Reading.) (T)

ENGL 1020 Composition II (3)
The purpose of the ENGL 1020 course is to develop writing skills beyond the levels of proficiency required in ENGL 1010, with emphasis on interpretation and evaluation, and more advanced research methods, using literature (short fiction, poetry, and drama) as the text or subject for discussion and writing. (Prerequisite: ENGL 1010.) (T)

ENGL 1070 Technical Writing (3)
The principles of effective technical communication are applied to a broad variety of assignments from brief memos and summaries to detailed formal reports and proposals. (Prerequisite: satisfactory ACT or placement test scores or completion of all Competencies in Learning Support Reading and Writing.) (TE)

ENGL 2130 Survey of American Literature (3)
Survey of American Literature is a reading course that focuses on representative works from the Colonial era to the present. (Prerequisite: ENGL 1020.) (T)

ENGL 2230 Survey of British Literature (3)
Survey of British Literature is a reading course that focuses on critical analysis of representative works from Beowulf to the present. (Prerequisite: ENGL 1020.) (T)

ENGL 2330 Survey of World Literature (3)
Survey of World Literature is a reading course that focuses on critical analysis of representative works from the ancient world to the present. (Prerequisite: ENGL 1020.) (T)

ENGL 2910 Creative Writing (3)
Theory and practice of the creation of fiction, drama, and poetry by the analysis of models and student manuscripts. (Prerequisite: satisfactory ACT or placement test scores or completion of all Competencies in Learning Support Reading and Writing.) (TE)

Film Crew Technology

FCT 1010 Set Equipment and Machinery (3)
Introduction to equipment and machinery generally used on sets and in studios. The course emphasizes working familiarity of equipment and machinery and for each: explores safe usage and behavior, safety issues and common unsafe practices. Upon completion, students should be able to recognize generally used equipment and machinery on set and specify their general usage and safety. (Prerequisite: FCT 1012.) 6 hrs. lab. (NT)

FCT 1012 Introduction to Entertainment Technology (2)
Overview of the entertainment production industry and discussion of current trends, technical terminology, working methods, and processes associated with a variety of venues. The course explores career opportunities in the stage and film industry with special emphasis on relationships between various job categories, and roles of “below the line” production crews. Upon completion, students should be able to demonstrate knowledge of working conditions in the industry and define and appropriately use industry specific terms. (Corequisite: FCT 1013 and FCT 1014.) (NT)

FCT 1013 Stage and Set Etiquette (1)
Introduction to proper behavior, dress, and etiquette in the workplace. The course emphasizes situation-appropriate behavior, conflict resolution, working effectively in teams, and applicable regulations/laws regarding workplace behavior. (Corequisites: FCT 1012 and FCT 1014.) (NT)

FCT 1014 Stage and Set Safety (2)
Survey of health and safety issues, practices and regulations associated with working in entertainment venues. The course emphasizes safe uses and behaviors for working on stages and in sets/studios. The course also addresses use of hazardous materials and the identification and mitigation of hazards and unsafe practices. Topics include HVAC issues, ventilation, shop conditions, electrical system safety, fire safety equipment and procedures, current OSHA and EPA standards and other hazards associated with entertainment productions. Upon completion, students should be able to demonstrate working knowledge of safety issues, practices, and regulations applicable to entertainment venues. (Corequisites: FCT 1012 and FCT 1013.) (NT)

FCT 1020 Basic Grip (3)
Study of grip terminology, behaviors, skills and equipment as related to motion-picture production. The course covers various grip/support packages used in different environments for studio and location. Students will learn to set up, operate and break down grip equipment and rigging, erect and dismantle scaffolding; load, unload, position, and strike scenery, settings, and scenic equipment; support and move cameras during shooting. Upon completion, students should be able to execute basic grip directions given by the key grip. (Prerequisite: FCT 1010.) (NT)

FCT 1210 Fundamentals of Lighting Technology (3)
Introduction to lighting techniques, practices and equipment. This course covers the basic principles of lighting theory and how variables in lighting
can be used to control the production environment. Topics include basic physics of lighting, lighting combinations, lighting effect, forms of color correction, different lighting situations, and lighting safety. Upon completion, students should be able to demonstrate an understanding of technical lighting terms, principles of light, lighting crew protocol, and lighting manipulation. (Prerequisite: FCT 2040.) (NT)

**FCT 1211 Fundamentals of Electricity**  (2)
Introduction to DC and AC circuits, electromagnetic devices, electronic components, and analog and digital circuits. Upon completion, the student will be able to demonstrate a working knowledge of electricity, wiring, distribution systems and safety relevant to the entertainment industry. (Corequisite: FCT 1012.) 1 hr. lecture, 2 hrs. lab. (NT)

**FCT 2010 Set Construction Laboratory**  (3)
Advanced construction techniques with an emphasis on set construction, scheduling, problems and budgeting. Work on productions outside of class is required. Upon completion, the student should be able to assist in all fields related to the fabrication and decoration of sets and props. (Prerequisites: FCT 1014 and CEN 205 or permission of the instructor.) 6 hrs. lab. (NT)

**FCT 2020 Advanced Grip**  (3)
Advanced coverage of grip/support packages used in studio work and on location. The course emphasizes strategies necessary to anticipate shooting needs and problem solving. Topics include advanced coverage of lighting and camera dollies, control and management of undesirable sound, and rigging with emphasis on safety issues. Upon completion, students should be able to execute grip directions given by the key grip, cinematographer and/or director of photography. (Corequisite: FCT 1020 or permission of the instructor.) 1 hr. lecture, 4 hrs. lab. (NT)

**FCT 2030 Film and Video Lighting**  (3)
Application of lighting principles to film and video formats. Emphasis is placed on terminology, color theory and correction, film lighting techniques, practices, and equipment. The course requires students to set up, move, operate, and break down lighting equipment. Students are required to work as a lighting technician on approved film sets. Upon completion, students should be able to demonstrate an understanding of camera terms and equipment, lighting crew protocol, applications of lighting theory to film, assist on studio/location shoots and be able to execute basic directions given by the gaffer. (Prerequisite: FCT 1211.) (Corequisite: FCT 1210 or permission of the instructor.) 1 hr. lecture, 4 hrs. lab. (NT)

**FCT 2040 Advanced Electric**  (3)
Study of electrical equipment and distribution techniques. The course covers terminology, equipment, power distribution, safety, execution of lighting diagrams, and other aspects of providing electrical capabilities on location and in the studio. The course also explores digital information common to motion-picture production. Upon completion, the student should be able to assist with electric and digital information needs on location or in a studio. (Prerequisite: FCT 1211.) 1 hr. lecture, 4 hrs. lab. (NT)

**FCT 2050 Film Production Laboratory**  (3)
Practical experience in a variety of crew positions with student and/or professional film productions. This production-based capstone experience will require that the student assist in a crew role on 1-2 college or professional film productions for a minimum of 180 hours. Upon completion, students should be able to demonstrate professional skills needed to pursue careers as technical crew members in the film and video industry. (For graduating students completing the FCT Program.) (Prerequisite: Permission of the instructor.) Minimum of 180 hours a semester. (NT)

**French**

**FREN 1010 Beginning French I**  (3)
Essentials of French elementary grammar, pronunciation, conversation, and simple readings. Laboratory required. (T)

**FREN 1020 Beginning French II**  (3)
Continuation of Beginning French I. (Prerequisite: FREN 1010 or permission of the instructor.) Laboratory required. (T)

**FREN 2010 Intermediate French I**  (3)
Reading intermediate French texts, grammar review, and oral practice. (Prerequisite: FREN 1020 or permission of the instructor.) Laboratory required. (T)

**FREN 2020 Intermediate French II**  (3)
A continuation of intermediate French I, with emphasis on French readings and oral practice. (Prerequisite: FREN 2010 or permission of the instructor.) Laboratory required. (T)

**General Technology**

**GENT 291 General Technology Capstone**  (1)
This is the capstone course for general technology majors. Students will research and develop a major project that integrates the concepts and knowledge from prior courses. Students will pursue further selected study on topics in order to complete a personal portfolio, make presentations to the faculty, and demonstrate their overall understanding of program competencies. (Prerequisite: Sophomore Standing.) (NT)

**Geography**

**GEOG 1010 Physical Geography I**  (3)
An introduction to the natural features of the earth and their relationship to man. The course concentrates on the solar system, map reading and weather, climate analysis, and the forces shaping the earth's surface, including erosion, volcanism, and diastrophism. (T)

**GEOG 1020 Physical Geography II**  (3)
A detailed analysis of the worldwide crises of overpopulation and the resulting demands on food and environment. A study of earth resources is included. Air, water, waste, and noise pollution are also examined. (Course is offered Spring only.) (T)

**GEOG 2010 World Regional Geography**  (3)
A survey of the economic, cultural, and physical traits characteristic of developing nations. This course focuses on the geographic problems of Third World nations in Latin America, Africa, and Asia. (T)

**GEOG 1220 World Regional Geography II**  (3)
A survey of the economic, cultural, and physical traits characteristic of industrialized nations. This course focuses on the geographic aspects of North America, Europe, Japan, Australia, and the former Soviet Union republics. (Course is offered Spring only.) (TE)

**Health**

**HED 221 Personal Health**  (3)
A study of personal health problems including communicable diseases, nutrition, degenerative diseases, and fitness. This course will include knowledge of basic human vital signs. (Course is offered Fall only.)

**HED 231 Safety and First Aid**  (3)
Focuses on the development of a safety attitude and understanding of individual responsibility in personal and community programs for accident prevention and control. Students are expected to acquire knowledge and skills for the emergency care of individuals. Successful completion entitles student to the American Red Cross certification. (T)

**HED 241 Principles of Nutrition**  (3)
Focuses on the nutritive value and function of food in the body, including personal and family nutritive requirements. (T)

**History**

**HIST 1110 Survey of World Civilization I**  (3)
Survey of World Civilization is foundations of the modern world from the first civilizations through the seventeenth century. Topics include western and non-western classical civilizations, the Middle Ages, and the age of absolutism. (Course is offered Fall only.) (Prerequisite: Satisfactory placement test scores or completion of all Competencies in Learning Support Reading.) (T)

**HIST 1120 Survey of World Civilization II**  (3)
Major world events from the age of revolution to the present. Topics include the French Revolution, the "ism"s of the nineteenth century, the world wars of the twentieth century, and the world today. (Course is offered Spring only.) (Prerequisite: Satisfactory placement test scores or completion of all Competencies in Learning Support Reading.) (T)

See p. 154 for an explanation of T, NT, and TE codes.
HIST 2010 Survey of United States History I (3)
The colonial period, winning independence, constitutional development, physical expansion, growing sectionalism, Civil War and reconstruction. (Prerequisite: Satisfactory placement test scores or completion of all Competencies in Learning Support Reading.) (T)

HIST 2020 Survey of United States History II (3)
Industrialization, populism and progressivism, imperialism, World War I, the depression and the New Deal, World War II, the post-war period and contemporary issues. (Prerequisite: Satisfactory placement test scores or completion of all Competencies in Learning Support Reading.) (T)

HIST 2030 Tennessee History (3)
A survey of Tennessee history and its people from the 18th century with an emphasis on political, economic, and social developments in a regional and national context. (Prerequisite: Satisfactory placement test scores or completion of all Competencies in Learning Support Reading.) (TE)

Humanities

HUM 1130 Arts and Culture I (3)
A survey course on art and culture from Ancient Civilizations up to the Renaissance with an emphasis on the interaction of architecture, art, culture, literature, and daily life. (T)

HUM 1131 Arts and Culture II (3)
A survey course on art and culture from the Renaissance to the contemporary era with an emphasis on the interaction of architecture, art, culture, literature, and daily life. (T)

HUM 2210 Introduction to Film Studies (3)
The study of world cinema focusing on terminology, analyses and understanding of cinema techniques, world cinema genres, historical periods, and the basics of narrative cinema. Writing and speaking assignments. (T)

Information Systems

INFS 1010 Computer Applications (3)
This course provides hands-on experience using commercial software packages for business applications. Topics include microcomputer system components, operating systems, word processing, spreadsheets, and presentation software. Keyboarding skills are highly recommended. (T)

Industrial Technology

INT 122 Fundamentals of Work Teams (3)
A study of the concepts and procedures used in developing efficient work teams. Topics covered include team organization and selection, setting and achieving team goals, and creative problem solving. The benefits of the team concept in increasing individual and group productivity will also be addressed. (NT)

INT 124 Hydraulic and Pneumatic Systems (3)
Introduces the theory of fluid power and basic circuits using cylinders, valves, accumulators, filters, pumps, motors, etc. as they are used in the current industrial applications. Hands-on experience will be given using cutaways, standard components, and test stands. 2 hrs. lecture, 2 hrs. lab. (NT)

INT 126 Numerical Control Concepts (3)
An introduction to the use of numerical control machines for manufacturing processes. Computer controlled devices will also be included. (NT)

INT 127 Vibration Analysis and Predictive Maintenance (3)
An introduction to the basic theory, tools, and application of vibration analysis, oil analysis, thermography, and ultrasonic analysis. The use of equipment and hands-on experiences are included. 2 hrs. lecture, 2 hrs. lab. (NT)

INT 128 Advanced Hydraulics/Pneumatics (3)
An advanced course in the theory and design of practical hydraulics and pneumatics circuits. Hands-on experience using test stands and commercial components is included. (Prerequisite: INT 124.) 2 hrs. lecture, 2 hrs. lab. (NT)

INT 134 Machinery Handbook (2)
Introduces the student to the reference handbook used in manufacturing processes. Topics covered include locating specific items in the manual, different types of manufacturing processes, industry standards for manufacturing, and the metric system. (NT)

INT 135 Tool and Die Design (3)
Covers theory in the design of metal cutting tools. The course is designed to give students the basic knowledge of the principles, tools, and commercial standards of single point, fixture, and design. (NT)

INT 136 Tool and Die Technology (3)
A study of the technology of the different manufacturing processes, including drills, lathes, and milling machines. (Prerequisite: INT 135.) (NT)

INT 137 Mechanical Power Transmission (3)
A study of the different mechanical means by which power is transmitted from one location to another. Topics discussed will include gears, motors, chain and belt drives, and applications. (NT)

INT 141 Blueprint Reading (3)
Interpretations of various prints found in a manufacturing environment. This includes projection theory, dimensioning, shape description and representation of fabrication methods. (NT)

INT 152 Process Control (1)
This course introduces the concepts and techniques of process control used in the manufacturing environment. Production processes will be analyzed based on the interpretation of control charts for variables and attributes. Charts, such as X bar, R, and fraction defective charts, will be studied. Control charts will be used to identify the causes of variation in a production process. (NT)

INT 210 Engineering Economy (3)
Economic evaluation of alternatives, industrial and personal. Interest, time value of investments, depreciation and income taxes, break-even cost analysis and replacement analysis. (Prerequisite: MATH 1710.) (NT)

INT 212 Plant Layout and Materials Handling (3)
Materials handling classification and procedures, selection of equipment, receiving and shipping areas, plant layout problems, and techniques, such as line balancing and plant location factors. (NT)

INT 213 Operations Management (3)
Operations Management is a study of the management of systems or processes that create goods and/or provide services. Topics to be covered include quality management, forecasting, facility location, capacity and layout, human resources, project management, inventory systems, and any other current and relevant topics. The topics will be taught using both quantitative and qualitative methods. (Prerequisites: Satisfactory ACT score and one (1) year of high school algebra or completion of all Competencies in Learning Support Math.) (NT)

INT 226 Numerical Control Concepts II (3)
This course introduces the student to advanced levels of CNC programming used in manufacturing processes. Topics included are G-Code programming, computer aided manufacturing (CAM), conversational machining programming languages and familiarity with CNC machining utilizing both the CAM and conversational programming languages and how they apply relative to G-Code programming. (Prerequisites: ERG 101 and INT 126.) 3 hrs. lecture/lab. (NT)

INT 231 Time and Motion Study (3)
Design of work methods, including analysis and improvement. Determination of time standards by stopwatch technique, work sampling technique and standard data technique. (NT)

INT 251 Statistical Quality Control (3)
Statistical quality analysis of processes utilizing control chart techniques, process capability, and other "tools of quality." (Prerequisite: MATH 1710.) (NT)

Marketing

MKT 204 Principles of Retail Management (3)
A study of the retail management decision areas, known as the retail mix: See p. 154 for an explanation of T, NT, and TE codes.
physical facilities, pricing, merchandise, promotion, and service. Methods used by a retail manager in organizing, controlling, and leading the organization toward its objectives are also covered. (NT)

Mathematics

MATH 0800 Learning Support Mathematics I
This course will allow students to develop and show mastery of the outcomes required for entry into college-level mathematics which include: real number sense and operations, operations with algebraic expressions, analyze graphs, solve equations, and modeling and critical thinking. Students must show competency in all five TBR approved mathematics outcomes before enrolling in college-level mathematics. The student must show competency in three out of five Learning Support Mathematics outcomes to earn a pass in this course. (This course is institutional credit only.) (Prerequisite: 13 to 18 Math ACT or comparable placement test score.) 3 hrs. lecture/lab. (NT)

MATH 0802 Learning Support Mathematics II
This course is a continuation of MATH 0800 for students who have not demonstrated competency in all five Learning Support Mathematics outcomes. (This course is institutional credit only.) (Prerequisite: Successful completion of at least three of the five outcomes from MATH 0800.) 2 hrs. lecture/lab. (NT)

MATH 0900 Elementary Geometry
A study of deductive and inductive reasoning, properties of two and three dimensional figures, and congruence, similarity, and symmetry of geometric figures. This course meets the 1989 high school admissions requirement in geometry. (This course is institutional credit only.)

MATH 1000 Essentials of Algebra
An algebra course containing a review of selected algebraic concepts; functions, polynomials, factoring, rational expressions and equations, rational exponents, radicals, quadratic equations, properties and graphs of functions; and exponential and logarithmic functions and equations. Methods of solving real-world applications are integrated throughout the course content. Essentials of Algebra is designed to provide students with skills which support their success in upper college-level curricula and enable them to achieve their educational goals. Upon earning a grade of "C" or better, the student becomes eligible to enter either MATH 1710 (Precalculus Algebra) or MATH 1630 (Finite Mathematics). (This course does not fulfill the General Education core requirements for graduation or transfer.) (Prerequisite: 19 to 21 Math ACT or satisfactory placement test scores or completion of all Competencies in Learning Support Math.) (TE)

MATH 1010 Mathematics for the Liberal Arts
Mathematics as applied to real-life problems selected from such topics as set theory, consumer mathematics, statistics, probability, methods of appointment, and voting schemes. This course is designed to expand the student's appreciation of how mathematics applies to quantitative problems that originate in many fields, and the student will learn strategies for solving some of these problems. The number of degree pathways in which this course will meet the math requirement is very limited. Please check with an advisor prior to registration. (Prerequisite: 19 Math ACT or satisfactory placement test scores or completion of all Competencies in Learning Support Math.) (TE)

MATH 1410 College Math
A study of the concepts and methods of arithmetic, set theory, number theory, numeration systems, and logic. This course is primarily designed for elementary education majors. (Prerequisite: 19 Math ACT or satisfactory placement test scores or completion of all Competencies in Learning Support Math.) (TE)

MATH 1420 Concepts of Geometry
This course will cover topics in measurement, congruence, similarity, transformations, graphing, curves in a plane, angles, three dimensional geometry, networks, constructions, translations and rotation, and coordinate geometry. (Prerequisite: MATH 1410 and one year of high school geometry, or special permission of the mathematics department.) (TE)

MATH 1530 Elementary Statistics
An introduction to elementary statistical methods. Topics covered include mean, standard deviation, standard scores, probability of events, binomial and normal distribution, linear correlations, sampling, hypothesis testing, goodness of fit, analysis of variance. (Prerequisite: 19 Math ACT or Satisfactory placement test scores or completion of all Competencies in Learning Support Math and Reading.) (T)

MATH 1630 Finite Math
Introduction to linear functions, mathematics of finance (interest, annuities, amortization), linear programming, matrix algebra, and probability with applications in these areas. (Prerequisite: 22 Math ACT with two years of high school algebra and one year of high school geometry or MATH 1000 and completion of all Competencies in Learning Support Math.) (T)

MATH 1710 Precalculus Algebra
A precalculus course containing a review of selected algebraic topics; properties and graphs of polynomial, rational, and other algebraic functions; properties, functions, and graphs of logarithmic and exponential functions; solving systems of equations and matrices and determinants; conic sections; and mathematical induction, sequences, and series. (Prerequisite: 22 Math ACT with two years of high school algebra or satisfactory placement test scores or MATH 1000 and completion of all Competencies in Learning Support Math.) (TE)

MATH 1720 College Trigonometry
A study of trigonometric functions with applications. Topics cover trigonometric graphs, identities, inverse functions, vectors, complex numbers, exponential and logarithmic functions, right and oblique triangle with applications. (Course is offered Summer only.) (Prerequisite: 22 Math ACT with four years of high school math which includes precalculus or MATH 1710 or special permission of the mathematics department.) (T)

MATH 1830 Applied Calculus
A survey of differential and integral calculus with applications. Topics include limits, the derivative, differentiation techniques, exponential and logarithmic functions, integration, applications of differentiation and integration. For students not planning to major in engineering or mathematics. (Prerequisite: 22 Math ACT with four years of high school math which includes precalculus or MATH 1710 or special permission of the mathematics department.) (T)

MATH 1910 Calculus and Analytic Geometry I
Limits, derivatives of algebraic, trigonometric, logarithmic, and exponential functions, applications of derivatives, antiderivatives and indefinite integrals. (Course is offered Fall only.) (Prerequisite: 22 Math ACT with four years of high school mathematics which includes precalculus or MATH 1710 and MATH 1720 or special permission of the mathematics department.) (T)

MATH 1920 Calculus and Analytic Geometry II
Definite integral, applications of the definite integral, techniques of integration, indeterminate forms, infinite sequences and series, and parametric equations and polar coordinates. (Course is offered Spring only.) (Prerequisite: MATH 1910.) (T)

MATH 2100 Linear Algebra
An introduction to topics in linear algebra including linear systems, matrices and matrix algebra, determinants, vectors and vector spaces, inner product spaces, eigenvalues and eigenvectors, and linear transformations. (This course does not fulfill the General Education core requirements for graduation or transfer.) (Prerequisite: MATH 1910.) (T)

MATH 2110 Calculus and Analytic Geometry III
Three dimensional analytic geometry and vectors, partial derivatives, multiple integrals, vector calculus. (Course is offered Fall only.) (Prerequisite: MATH 1920.) (T)

MATH 2120 Differential Equations
Methods of solving linear differential equations, applications, series solutions, systems of linear differential equations, graphical and numerical methods, and Laplace transforms. (Course is offered Spring only.) (Prerequisite: MATH 2110.) (T)

Music

MUS 1030 Music Appreciation
An introduction to music with emphasis on developing listening skills. A broad spectrum of musical styles is covered including contemporary trends and a synopsis of Western music history. (Prerequisite: Satisfactory placement test scores and completion of all Competencies in Learning Support Reading and Writing.) (TE)

See p. 154 for an explanation of T, NT, and TE codes.
MUS 1110 Beginning Theory I (3)
A study of basic materials in music theory, such as notation, rhythms, intervals, scales, triads, and key signatures. Students also receive training in aural skills. (Course is offered Fall only.) (TE)

MUS 1120 Beginning Theory II (3)
A study of harmony and melody including chord symbols and types; basic harmonic progressions; four-voice texture; non-chord tones; harmonic progressions and inversions. Continued instruction in aural skills. (Course is offered Spring only.) (Prerequisite: MUS 1110.) (TE)

MUS 1130 Performance Ensemble (2)
Performance Ensemble is designed to allow students the opportunity to advance their musical skills by performing classical, popular, and jazz music at various college functions. Course may be repeated for a maximum of 8 credit hours. (Audition required prior to registration.) (TE)

MUS 1410 College Chorus (1)
A vocal ensemble that rehearses and performs choral literature representative of various historical periods and styles. Open to all students. Course may be repeated for a maximum of 4 credits. Meets 3 hours per week. (TE)

MUS 1510 Class Voice I (1)
Small group instruction in basic vocal techniques of commercial music. These techniques include posture, breath control, tone quality and diction. Some music-reading skills expected. Course may be repeated for a maximum of two credits. (Prerequisite: MUS 1510.) 1 hr. lecture/lab. (TE)

MUS 1520 Class Voice II (1)
Continuation of vocal techniques in Class Voice I, with additional study of vocal flexibility, uniform tone quality, repertoire, and extending the vocal range. Course may be repeated for a maximum of two credits. (Prerequisite: MUS 1520.) 1 hr. lecture/lab. (TE)

MUS 1610 Class Piano I (2)
Instruction in the rudiments of piano playing including such skills as note-reading, basic chord progressions, coordination exercises, pentascales and diatonic scales, and simple keyboard repertoire. Recommended for students with no prior training. Daily practice required. 3 hrs. lecture/lab. (TE)

MUS 1620 Class Piano II (2)
Keyboard skills include harmonization of melodies; transposition; sight-reading; basic chord progression; scales and arpeggios in both major and minor keys; and more advanced keyboard repertoire. 3 hrs. lecture/lab. (TE)

MUS 1800 Choral Lab (1)
Ensemble performance of commercial selections. Practice in sight reading will be given. Actual performance presentations will be included in the course. Class meets 3 hours per week. Course may be repeated for a maximum of 4 credits. (TE)

MUS 1810 Fundamentals of Music I (3)
Provides the student with basic knowledge of notation, scales, keys, rhythm and intervals. Practice in sight singing, dictation and part-writing will be given. (Course is offered Fall only.) (TE)

MUS 1820 Fundamentals of Music II (3)
A continuation of Fundamentals of Music I. Triads and their inversion, voice leading, part writing and musical analysis will be studied along with further practice in sight singing and dictation. (Course is offered Spring only.) (Prerequisite: MUS 1810.) (TE)

MUS 1850 Musical Keyboarding I (1)
Acquaints beginning piano students with the keyboard. Includes such skills as note reading, basic chords for harmonization of melodies, improvisation and basic exercises for development of coordination and technique. (TE)

MUS 1860 Musical Keyboarding II (1)
A continuation of MUS 1850 with exercises for development of coordination and technique, transposition, repertory and sight reading. (Course is offered Spring only.) (TE)

MUS 1910 Individual Piano I (1)
Keyboard instruction. Only offered for music majors. One half-hour lesson per week. Daily practice required. Course may be repeated for a maximum of 2 credits. (TE)

MUS 1920 Individual Piano II (1)
Continuation of MUS 1910. Only offered for music majors. Course may be repeated for a maximum of 2 credits. (Prerequisite: MUS 1910 or permission of the instructor.) (TE)

MUS 1930 Individual Voice I (1)
Vocal instruction. Only offered for music majors. One half-hour lesson per week. Daily practice required and jury examination given each semester. Course may be repeated for a maximum of 2 credits. (TE)

MUS 1940 Individual Voice II (1)
Continuation of MUS 1930. Only offered for music majors. Course may be repeated for a maximum of 2 credits. (Prerequisite: MUS 1930 or permission of the instructor.) (TE)

MUS 1950 Individual Guitar I (1)
Private instruction in guitar beginning at the student's level of proficiency. Only offered for music majors. Course may be repeated for a maximum of 2 credits. (TE)

MUS 1960 Individual Guitar II (1)
Continuation of MUS 1950. Only offered for music majors. Course may be repeated for a maximum of 2 credits. (Prerequisite: MUS 1950 or permission of the instructor.) (TE)

MUS 2110 Advanced Theory I (3)
A study of harmony and melody in chromatic styles; Neapolitan and augmented sixth chords; modulation; harmonic and species counterpoint; ninth chords; structural analysis; eleventh and thirteenth chords. (Course is offered Fall only.) (Prerequisite: MUS 1120.) (TE)

MUS 2120 Advanced Theory II (3)
A study of the final expansion of the major-minor tonality system; added tones; quartal harmony; synthetic scales; polytonality; pandiatonicism; form and style analysis; serial composition; avant-garde styles; electronic music. (Course is offered Spring only.) (Prerequisite: MUS 2110.) (TE)

MUS 2140 Advanced Private Instruction (2)
For students who wish to continue studying an instrument on which they have received prior instruction. Course may be repeated for a maximum of 4 credits. (Prerequisite: permission of the Humanities and Social Sciences Division dean.) (TE)

MUS 2200 History of Musical Theatre (3)
A study of the history of style and techniques of dance for musical, comedy, opera, television, and stage plus choreography for these forms. (Course is offered Spring only.) (TE)

MUS 2210 Survey of Music Literature (3)
A comprehensive course exploring significant composers and their compositions. The course begins with works from the 14th century and extends through the 20th century. An extensive amount of listening will be required. (TE)

MUS 2330 Electronic Music I (3)
Principles of electronic digital sound synthesis, history of electronic music, programming the digital music, use of computer music program(s), electronic composition and contemporary trends in digital music. (Prerequisite: permission of the instructor.) (TE)

MUS 2350 Digital Audio Recording (3)
This course is designed to further develop MIDI sequencing skills as well as introduce the concepts of digital audio recording. Development is encouraged in the qualities necessary to obtain professional work in the commercial music industry. Along with development, special attention is given to selecting material appropriate to the student's skill level. Students should expect to spend at least two additional hours per week on team-based lab assignments. (Course is offered Fall only.) (Prerequisites: MUS 2330. This course is only open to CEN Department majors or permission of instructor.) (NT)

MUS 2360 Digital Music Production (3)
The study and practical application of producing music compositions for the songwriter, vocalist, and instrumentalist. This course gives an overview of the pre-production, in-production, and post-production aspects of recording music and original material. Course topics include: demo budgeting for musicians, proper protocol for working with session musicians, digital audio mixing and mastering techniques, and conversion of audio files to multiple

See p. 154 for an explanation of T, NT, and TE codes.
formats. Student should expect to spend at least two additional hours per week on team-based lab assignments. (Course is offered Spring only.) (Prerequisite: MUS 2330.) (NT)

**NUR 2910 Individual Piano III**

(2) Keyboard instruction includes repertoire to develop technical and artistic skills. Only offered for music majors. Daily practice required. Jury examinations given each semester. Course may be repeated for a maximum of 4 credits. (Prerequisite: MUS 1920 or permission of the instructor.) (TE)

**NUR 2920 Individual Piano IV**

(2) Continuation of MUS 2910. Only offered for music majors. Course may be repeated for a maximum of 4 credits. (Prerequisite: MUS 2910 or permission of the instructor.) (TE)

**NUR 2930 Individual Voice III**

(2) Vocal instruction includes repertoire to develop technical and artistic skills. Only offered for music majors. Daily practice required. Jury examinations given each semester. Course may be repeated for a maximum of 4 credits. (Prerequisite: MUS 1940 or permission of the instructor.) (TE)

**NUR 2940 Individual Voice IV**

(2) Continuation of MUS 2930. For music majors and minors. Course may be repeated for a maximum of 4 credits. (Prerequisite: MUS 2950 or permission of the instructor.) (TE)

**NUR 2950 Individual Guitar III**

(2) Private instruction in guitar for the intermediate level student. Only offered for music majors. Course may be repeated for a maximum of 4 credits. (Prerequisite: MUS 1960 or permission of the instructor.) (TE)

**NUR 2960 Individual Guitar IV**

(2) Private instruction in guitar for the intermediate level student. Only offered for music majors. Course may be repeated for a maximum of 4 credits. (Prerequisite: MUS 2960 or permission of the instructor.) (TE)

**NUR 101 ADN Role Transition**

(3) This course is designed to serve as an essential component to the nursing program for the student enrolled in the LPN-ADN option B. Included in this course are the concepts of professional roles, basic needs of man, stress adaptation, nursing process, communication, growth and development, management, sociocultural influences, pharmacology, legal and ethical influences, and current trends in nursing practice. 45 hrs. lecture total. (NT)

**NUR 121 Math Applications for Nursing**

(1) This course focuses on the arithmetic of dosages and solutions used by the practicing nurse. Topics include the metric, apothecary, and household systems, dosages in units and milliequivalents, dry powdered drugs and calculations of IV flow rates. (Corequisites: NUR 1115 and NUR 1118 or permission of the Nursing Program director.) 1 hr. per week. (NT)

**NUR 122 Pharmacology**

(2) Pharmacology introduces major classifications of drugs. The study of each classification will include general characteristics, mechanism(s) of action, expected results, side effects, and nursing implications. Application of the nursing process will be included throughout this course. Representative drugs for each category will be identified. (Prerequisite: Completion of NUR 1115, NUR 1118, NUR 121 or permission of the Nursing Program director.) (Corequisites: NUR 1126, NUR 1127 and NUR 1128.) 2 hrs. lecture per week; 30 hrs. total. (NT)

**NUR 294 Coordinated Cooperative Student Externship**

(6) An elective clinical practicum of planned and supervised clinical experiences will be given in association with an R.N. mentor. Seminar and independent research study will be utilized to meet course requirements for work-study experience. Students will spend approximately 300 hours in a clinical affiliate on day, evening, or weekend shifts. Enrollment is limited to qualified students (see Nursing Program director). (Prerequisite: A minimum of a "C" average in NUR 1115, NUR 1126, NUR 1127, NUR 121 and NUR 122. Students are required to file an application and will be interviewed and selected for admission.) (NT)

**NUR 1115 Nursing Foundations Practice**

(5) This course, the first of a series of four courses, introduces students to knowledge, processes and skills needed to plan and give nursing care to patients. The concepts on which the nursing curriculum is developed are introduced and will be integrated throughout successive courses. These include stress-adaptations, basic needs, nursing process, growth and development, communication, history and trends, pharmacology, management, and legal and ethical issues. Course content focuses on basic human needs for elimination, circulation, oxygen, temperature control, comfort, sleep, stimulation, activity-exercise, salt-water balance, and biological safety. Alterations in basic needs are included. Successful completion of NUR 1115, NUR 1118, and NUR 121 are necessary in order to move to the next semester. (Prerequisites: Admission to the Nursing Program [see College Catalog]; BIOL 2010.) (Corequisites: NUR 1118, NUR 121, BIOL 2020 and PSYC 1030.) 5 hrs. lecture per week. (NT)

**NUR 1118 Nursing I Clinical and Skills Lab**

(2) This course, the first of a series of four clinical courses, introduces students to knowledge, processes and skills needed to plan and give nursing care to patients. All basic nursing skills except IV therapy are introduced. Campus laboratory experiences are designed to assist the student to develop assessment, cognitive and psychomotor skills related to basic needs and alterations in basic needs. Clinical experiences are designed to assist the students in applying the nursing process to the healthcare of adults in meeting altered basic needs in long term and acute care facilities. (Prerequisite: BIOL 2010.) (Corequisites: NUR 1115, NUR 121, BIOL 2020 and PSYC 1030.) 4 hrs. clinical, 2 hrs. campus lab. (NT)

**NUR 1126 Basic Medical-Surgical Nursing**

(3) This course continues to focus on patients' basic needs with emphasis on the nursing process to establish and maintain a safe environment. Students are introduced to basic concepts of medical-surgical nursing including: fluid and electrolytes, nutritional support, and nursing care of patients with neoplasms. The course covers alterations in health related to special sensory disorders and men's reproductive health. All units contain physical, cultural, psychological and sociocultural influences which are considered as co-contributors to the development of various disease processes. Developmental stages, pharmacology, nutrition, communication, history, trends, community and legal/ethical are integrated throughout the course. Specific stressors interfering with regulation, nutrition, homeostasis, elimination and adaptive coping patterns are examined in terms of the nursing process. Specific patient problems and the influence on other basic needs, as described by Maslow, are identified. (Prerequisites: NUR 1115, NUR 1118, NUR 121, BIOL 2010, BIOL 2020, and PSYC 1030.) (Corequisites: NUR 1128, NUR 122, NUR 1127, BIOL 2230, and PSYC 2130.) 3 hrs. lecture per week. (NT)

**NUR 1127 Health of Women and Infants**

(2) This course continues to focus on patients' basic needs with emphasis on the nursing process to establish and maintain a safe environment. Students are introduced to the childbearing patient and family, with the main focus on the nursing process throughout the ante- parital, intrapartal, post-partal and neonatal period. Common complications of all phases of the childbearing cycle are included. Coexisting conditions that influence pregnancy are introduced and considered in depth in succeeding courses. Pharmacology, nutrition, community resources, legal/ethical issues, communication and cultural factors are integrated throughout the course. (Prerequisites: NUR 1115, NUR 1118, NUR 121, BIOL 2010, BIOL 2020, and PSYC 1030.) (Corequisites: NUR 1128, NUR 122, NUR 1126, BIOL 2230, and PSYC 2130.) 2 hrs. lecture per week. (NT)

**NUR 1128 Nursing II Clinical**

(2) This is the second clinical course that continues to focus on basic needs with emphasis on nursing interventions to establish and maintain a biologically and chemically safe environment. All IV therapy nursing skills are covered. Clinical laboratory provides experiences in applying the nursing process to meeting selected basic needs of patients in the general hospital setting and to childbearing families. The main focus of the childbearing clinical experiences will be on nursing interventions utilized during the normal antepartal, intrapartal, post-partal and neonatal period. Common complications of all phases of the childbearing cycle are included. (Prerequisites: NUR 1115, NUR 1118, NUR 121, BIOL 2020 and PSYC 1030.) (Corequisites: NUR 1126, NUR 1127, NUR 122, BIOL 2230 and PSYC 2130.) 6 hrs. clinical per week. (NT)

See p. 154 for an explanation of T, NT, and TE codes.
This course introduces the student to touch keyboarding with an emphasis on developing correct techniques, building speed and accuracy. (Course may be waived if 1/2 unit of high school keyboarding credit has been earned.) (NT)

OFA 132 Records Management
This course is a study of the proper management, storage, retrieval, and disposal of records. Application of filing classification skills using the Association of Records Managers and Administrators’ filing rules is covered. Procedures for electronic storage and retrieval are also introduced. (Course is offered Fall only.) (Prerequisite: INF5 1010.) (NT)

OFA 205 Business Documents and Publishing
This course is a study of the various types of business documents and the methods used to publish the documents. Course topics include generating form letters, mailing labels, and directories; creating documents with tables, charts, and watermarks; creating brochures and newsletters using columns, and graphics; creating reference documents and online forms; and generating other documents created in an office setting. Word processing and desktop publishing software will be used in the course. (Course is offered Fall only.) (Prerequisite: INF5 1010 and OFA 101.) (NT)

OFA 240 Medical Terminology
A study of the language of the allied health sciences and medicine with emphasis on body systems, prefixes, suffixes, root terms, pronunciation and spelling. (NT)
OFA 242 Medical Transcription
Medical documents are transcribed from dictated material with emphasis on productivity and accuracy. (Prerequisites: OFA 101 and OFA 240.) (NT)

OFA 245 Legal Terminology
An introduction to legal terminology through the study of definitions and application of terms within the context of relevant, up-to-date subject matter. (NT)

OFA 246 Legal Transcription
Students will transcribe legal documents from voice dictation using computer and transcribers. (Prerequisites: OFA 101 and OFA 245.) (NT)

OFA 281 Medical Office Assistant
A study of the career of a medical office assistant including medical ethics, communications, billing and collections, and insurance in the medical office. (Prerequisite: INFS 1010.) (NT)

Philosophy

PHIL 1030 Introduction to Philosophy
An introduction to the basic problems of philosophy and a consideration of representative types of philosophical thought concerning people, nature, knowledge, and values. (Prerequisite: satisfactory placement test scores or completion of all Competencies in Learning Support Reading or permission of the instructor.) (TE)

PHIL 1033 Introduction to Logic and Critical Thinking
This course presents a basic introduction to the various forms of reasoning used to make and to analyze the validity and soundness of arguments. This course focuses both on informal and formal logical processes.

PHIL 2030 Introduction to Ethics
This course is designed to introduce the student to various ethical theories and to show how they apply in both personal and social situations. Emphasis will also be placed on different types of professional problems involving ethical concerns. (TE)

PHIL 2033 Major World Religions
This course presents a survey of the five major world religions today—including, their historical development, their basic tenets, their rituals and practices and their cultural influences. (TE)

Physical Education

PHED 1010 Golf
Acquaints the beginning player with correct swing, selection and use of various clubs, and basic skills with practice application on the golf course. (Course is offered Spring only.) (TE)

PHED 1110 Tennis I
Emphasis on basic strokes, movement, rules, terminology and play techniques for the beginner. (Course is offered Fall only.) (TE)

PHED 1120 Tennis II
Improvement and refinement of strokes and serve. Strategy, tactics, and game procedures for competition. (Course is offered Spring only.) (Prerequisite: PHED 1110 or permission of the instructor.) (TE)

PHED 1210 Physical Conditioning
Instruction and practice in maintaining personal physical fitness through exercise and aerobic activity. (TE)

PHED 1310 Racquetball
Instruction and actual practice in the fundamentals of play, essential rules, basic etiquette, and safety for play. (TE)

PHED 1510 Softball
Provides an overview of fundamental skills (c catching, hitting and throwing), rules and safety of the game. (TE)

PHED 1610 Volleyball
Emphasis on fundamental skills and techniques used in volleyball. Limited tournament play. (Course is offered Spring only.) (TE)

PHED 1710 Badminton
Emphasis on fundamental skills, basic strategies, rules, and etiquette for play. Exposure to playing tournaments. (Course is offered Fall only.) (TE)

PHED 1810 Soccer
Introduces basic fundamentals and techniques for play. Little or no experience is necessary. (TE)

PHED 1910 Touch Football
Development of skills in basic fundamentals and techniques through team play. (TE)

PHED 2010 Weight Training
Various training programs are presented. Emphasis on warm-ups stretching, individual exercises, running, and use of weight machines. Encourages continuation and self-discipline of exercise. (TE)

PHED 2020 Intro. to Physical Educ., Recreation and Sport Mgmt.
A study of the scope of opportunities the sport and recreation industry presents; the historical, psychological, sociological, and philosophical foundations of sport; and management and organizational concepts and their application in sport and recreation enterprises. Ideal for students majoring in sports management, recreation, exercise, fitness management, physical education or athletic training. (Course is offered Spring only.) (NT)

PHED 2120 Essential Lifetime Wellness
Students will discover their fitness levels and will learn how to maintain fitness levels. Students will be evaluated for strength, flexibility, aerobic fitness, body fat and lung capacity. An exercise and nutrition program will be developed to meet the needs of the individual. Participants in the course will also learn how to reduce personal health risk factors, improve nutrition, control stress, and learn about cultural differences and its impact on health and wellness. (T)

PHED 2520 Contemporary Dance
Introduces dances which are currently popular in this country. (TE)

PHED 2610 Archery
Basic skills (stance, drawing, aiming, releasing) with strategy of shooting. Correct and safe handling of tackle are emphasized. (TE)

PHED 2710 Basketball
Fundamental skills, rules, and strategies of play. (TE)

Physical Science

PSCI 1030 Physical Science
An introductory course on selected topics in chemistry and physics. (Prerequisites: 2 years of high school algebra and satisfactory placement test scores, or completion of all Competencies in Learning Support Reading and Math.) 3 hrs. lecture, 2 hrs. lab. (TE)

Physics

PHYS 2010 Elements of Physics I
The study of the fundamental laws of mechanics, fluids, sound, and heat. (Prerequisite/Corequisite: MATH 1710, or permission of the instructor.) 3 hrs. lecture, 3 hrs. lab. (T)

PHYS 2020 Elements of Physics II
The study of the fundamental laws of electricity and magnetism, optics, and modern physics. (Prerequisite: PHYS 2010.) 3 hrs. lecture, 3 hrs. lab. (T)

PHYS 2110 Physics I
The study of mechanics and heat. (NOTE: Credit cannot be given for both Physics I and Elements of Physics I or II.) (Prerequisite/Corequisite: MATH 1910.) or (Corequisites: MATH 1720 and MATH 1910 with permission of the Dean of Science, Technology and Math.) 3 hrs. lecture, 3 hrs. lab. (T)

PHYS 2120 Physics II
The study of electricity and magnetism, waves, optics and modern physics. (Prerequisite: PHYS 2110; Prerequisite or Corequisite: MATH 1920.) 3 hrs. lecture, 3 hrs. lab. (T)

See p. 154 for an explanation of T, NT, and TE codes.
Political Science

POL 201 Introduction to Politics and Government (3)
An examination of the nature of political activity, the concept of the nation-state, comparative political systems (democratic and authoritarian), world politics and the discipline of political science. (TE)

POLS 1030 American Government (3)
A study of democratic theory, the Constitution, federalism, free speech, interest groups, political parties, voting behavior, the presidency, Congress and the Supreme Court. (T)

POLS 2010 State and Local Government (3)
A study of state and local government in Tennessee with a general survey of state and local government in the United States. (Course is offered Spring only.) (TE)

Psychology

PSYC 1030 General Psychology (3)
One-semester survey course that provides an introduction to the scientific study of behavior and mental processes. Topics include history and research methods, biological aspects of psychology, variations of consciousness, cognitive processes, human development and personality, motivation, social psychology, and psychological disorders and therapies. Credit may not be earned in both PSY 203 and PSY 101 or PSY 102. (Prerequisite: Satisfactory placement test scores or completion of all Competencies in Learning Support Reading and Writing.) (T)

PSYC 2120 Social Psychology (3)
An introduction to social psychology including interpersonal attraction, interaction between people, person perception, aggression, prosocial behavior, conformity, obedience, attitudes, prejudice, and group processes. (Course is offered Spring only.) (Prerequisite: Satisfactory placement test scores or completion of all Competencies in Learning Support Reading and Writing.) (T)

PSYC 2110 Psychology of Adjustment (3)
The study of personal and social adjustment as it relates to coping with the demands of everyday life. Topics include self-awareness, healthy management of stress and emotions, interpersonal relationships, the grieving process, and communication techniques. Methods to cultivate personal growth and effective adjustment will be presented. (Course is offered Fall only.) (T)

PSYC 2130 Life Span Psychology (3)
Psychological and physiological growth and development of the human organism beginning with conception and continuing through aging and death. (Prerequisite: Satisfactory placement test scores or completion of all Competencies in Learning Support Reading and Writing.) (T)

Radiologic Technology

Students must be admitted into the Radiologic Technology Program before they can register for RAD courses.

RAD 101 Introduction to Radiography (2)
Provides students with an introduction to radiologic technology. Acquaints students with ethical principles involved in relationships with patients, radiologists, attending physicians, and members of the hospital staff. Medical terminology will be covered as it applies to the specialty of radiology. Emphasizes nursing procedures and techniques used in the radiology department. (NT)

RAD 106 Radiation Physics (2)
An in-depth study of the concepts of radiation physics. Emphasis will be placed on the X-ray machine, circuitry, the X-ray tube and photon production, X-ray interaction with matter, X-ray emission, beam restriction, grids, radiographic film, and image quality. (NT)

RAD 112 Image Production I (2)
Provides students with the basic principles of formulating radiographic techniques, image production, and exposure. Darkroom procedures include chemistry, processing, and quality control. An introduction to computed radiography is included. (NT)

RAD 113 Image Production II (2)
Provides details of the principles of radiographic exposure techniques. It is a continuation of RAD 112, Image Production I, and includes analyzing the image, comparing exposure systems, special imaging systems, PACS, computed radiography, and the imaging modalities. (Prerequisite: RAD 112.) (NT)

RAD 121 Radiographic Positioning I (3)
Instruction in the anatomy and positioning of the structures and organs of the body, supplemented with practical application in the energized lab and clinical education setting. Precise and detailed information on the various positions will be provided. 3 hrs. lecture, 1 hr. lab and approximately 120 hours over the course of the semester in clinical orientation. (NT)

RAD 122 Radiographic Positioning II (2)
Instruction in the anatomy and positioning of the additional structures of the human body. Classroom instruction is supplemented by practical application in the radiographic lab. 2 hrs. lecture and 1 hr. lab per week. (NT)

RAD 123 Contrast Media Procedures (2)
Anatomy and positioning of the upper and lower gastrointestinal tract, biliary system, and urinary system. Contrast media reactions and cultural diversity are also covered. (NT)

RAD 190 Radiologic Practicum I (3)
Provides practical clinical experience in diagnostic radiology. Students will be given the opportunity to achieve competency in specific procedures by performing the assigned procedures under direct supervision. Students will be assigned approximately 15 hours per week in a clinical education setting on day and evening shifts. (NT)

RAD 241 Radiographic Special Procedures (2)
Acquaints students with more advanced imaging procedures using contrast media, including biliary, urinary, reproductive, circulatory, and central nervous systems. Also included are studies using computed tomography, magnetic resonance imaging, and computed radiography. Quality assurance is also covered. (NT)

RAD 251 Survey of Medical and Surgical Diseases (2)
Designed to familiarize students with pathology, injuries, and diseases of the human body commonly encountered in a variety of imaging modalities. Research and team skills are enhanced through group projects. Includes review of the radiologic technologist's role in modification of routines in imaging and treatment of the patient with pathologic conditions. (NT)

RAD 281 Radiation Protection and Radiologic Seminar (2)
An in-depth study of radiation protection and the biological effects of radiation exposure. A re-emphasis of radiation safety for the patient and personnel. Also included is registry preparation through comprehensive reviews. (NT)

RAD 291 Radiologic Practicum II (6)
Provides additional experience in a clinical education setting. Under indirect supervision, students will continue to perform and document exams in which competency has already been achieved. Demonstration of competency will be required in additional procedures performed under direct supervision. Students will be assigned approximately 37.5 hours per week in a clinical education setting on day and evening shifts. (NT)

RAD 292 Advanced Radiation Physics and Radiobiology (2)
An in-depth study of radiation concepts and radiobiology. An overview of special X-ray equipment and mammography will be included. The effects of radiation on the human body will be explored including personnel exposure and the minimization of both. (NT)

RAD 294 Radiologic Practicum III (8)
Provides additional opportunities for practical experience in a clinical education setting. Students continue to perform competencies obtained through Practicums I and II under indirect supervision, focusing on proficiency. Students will be given the opportunity to achieve competency in more difficult procedures performed routinely in medical imaging, under direct supervision. Clinical assignments total approximately 30 hours per week on day and evening shifts and may include modality rotations. (NT)

RAD 295 Radiologic Practicum IV (8)
Provides students with practical experience in diagnostic radiology and special modalities within medical imaging. Students will continue to perform See p. 154 for an explanation of T, NT, and TE codes.
all previously achieved competencies under indirect supervision, and will complete remaining required competencies under direct supervision. Successful completion of this course, as well as RAD 251 and 281, will ensure that the student has been given the opportunity to meet or exceed entry-level technologist requirements. Clinical assignments total approximately 30 hours per week on day and evening shifts and will include modality rotations. (NT)

Reading

**READ 0800 Learning Support Reading I**

This course focuses on reading completion that demonstrates mastery of essential topics such as vocabulary development, literal comprehension, and inferential comprehension. Students reading assignments will be based on a diagnostic reading assessment. Upon successful completion of the READ 0800 course, the student will have the ability to read, comprehend, and analyze college entry-level passages. The student must master one of the two required Learning Support Reading Competencies to receive a passing grade for this course. (Prerequisite: 13 to 18 Reading ACT or comparable placement score.) (This course is institutional credit only.) 3 hrs. lecture/lab. (NT)

**READ 0802 Learning Support Reading II**

This course is a continuation of the READ 0800 course. This course allows a student to complete additional lab time in the Learning Support Reading lab to obtain the mastery level required to exit Learning Support Reading without repeating content material from READ 0800. The student is required to attend a scheduled lab 2 hrs per week until exit mastery level is documented at the critical reading and analysis stage of college entry-level passages. (Prerequisite: Mastery level of Learning Support Reading outcomes at the 1st of two competency levels.) (This course is institutional credit only.) 2 hrs. lecture/lab. (NT)

Respiratory Care

**Students must be admitted into the Respiratory Care Program before they can register for RCT courses.**

**RCT 101 Fundamentals of Respiratory Care I**

(4) Fundamentals of Respiratory Care I provides an introduction to respiratory care as a profession, credentialing and licensure. Basic respiratory care procedures, medical terminology, communication, legal and ethical aspects of patient care, patient's rights, vital signs, body mechanics, isolation, disinfection, and sterilization will be presented. The course will also review the production, storage, and safety of medical gases and piping systems. Gas laws and gas physics will be discussed as they relate to respiratory care. Oxygen, hyperbaric helium-oxygen, and carbon dioxide-oxygen therapies will be presented as well as humidity and aerosolized medication therapies, basic patient assessment, the effects of altitude on patient care and the effects of smoking. 3 hrs. lecture, 3 hrs. lab per week (NT)

**RCT 102 Fundamentals of Respiratory Care II**

(4) Fundamentals of Respiratory Care II presents basic respiratory care modalities such as hyperinflation and bronchial hygiene therapies, and the equipment needed to perform the procedures. Additionally, sputum collection and the effects of aging on patient care will be reviewed. Common laboratory values, thoracic imaging and airway devices will be reviewed. (Prerequisites: A “C” or better must have been achieved in RCT 101, BIOL 2010 and MATH 1530 or MATH 1710.) 3 hrs. lecture, 3 hrs. lab per week. (NT)

**RCT 120 Respiratory Care Pharmacology**

(2) The Respiratory Care Pharmacology course involves the study of different classes of drugs that affect the cardio-respiratory system. Pharmacodynamics, routes of administration, and drug calculations are included. Indications, mode of action, adverse reactions, and assessment of effectiveness will be reviewed for each drug class. (Prerequisites: RCT 101, BIOL 2010, and MATH 1530 or MATH 1710.) (NT)

**RCT 130 Intensive Care Monitoring**

(4) Intensive Care Monitoring involves the study of basic dysrhythmias and their effects on the body and includes hemodynamic assessment and advanced cardiac life support (ACLS) provider training will be provided. (Prerequisites: BIOL 2020 and 2230; RCT 102, 120 and 191.) 3 hrs. lecture, 3 hrs. lab per week. (NT)

**RCT 150 Arterial Blood Gases**

(4) The Arterial Blood Gas course provides an in-depth study of the basic physiology of oxygen and carbon dioxide transport. Blood sampling and testing techniques will be developed. Interpretation of arterial blood gas values and their application to patient care will be presented. (Prerequisites: RCT 102, 191 and 120.) 3 hrs. lecture, 3 hrs. lab. (NT)

**RCT 191 Clinical Practice I**

(1) Clinical Practice I provides an introduction to respiratory care in the acute care hospital. Competence is to be obtained in medical gas therapy, incentive spirometry, humidity and aerosol therapy, and aerosolized drug therapy. (Prerequisite: RCT 101.) 8 hrs. supervised clinical experience per week. (NT)

**RCT 192 Clinical Practice II**

(3) Clinical Practice II is an application of topics discussed in previous and current respiratory care courses in the healthcare setting. Competence is to be obtained in arterial blood sampling, IPPB and CPPD. Clinical experience will be obtained in blood gas analysis and machine maintenance and QC. (Prerequisites: RCT 102, 120 and 191.) 24 hrs. supervised clinical experience per week. (NT)

**RCT 212 Pulmonary Functions/Seminar**

(4) The Pulmonary Functions/Seminar course studies the application, performance, and interpretation of complete pulmonary function studies and exercise testing. Other topics presented include metabolic assessment, bronchoscopy, and pulmonary rehabilitation. The student's overall respiratory care knowledge will be assessed using comprehensive exams. Preparation for national credentialing exams will also be provided. Successful completion of this course requires passing a comprehensive exam styled after the national written registry exam. (Prerequisites: RCT 221, 242 and 293.) 3 hrs. lecture, 3 hrs. lab. (NT)

**RCT 221 Mechanical Ventilation**

(4) Mechanical ventilation discusses the techniques of mechanical ventilation including initiation, management and weaning, airway care, chest tube systems, ventilator graphic analysis, extubation and end of life issues. (Prerequisites: RCT 130, 150 and 192.) 3 hrs. lecture, 3 hrs. lab. (NT)

**RCT 242 Respiratory Pathophysiology**

(3) The Respiratory Pathophysiology course studies the etiology, pathophysiology, presentation and treatment of common pulmonary diseases and sleep disorders. Disease presentation and treatment will in part be presented, practiced and assessed by using various computer training programs. (Prerequisites: RCT 130, 150 and 192.) 3 hrs. lecture. (NT)

**RCT 252 Neonatal/Pediatric Respiratory Care**

(4) The Neonatal/Pediatric Respiratory Care course studies the etiology, pathophysiology, presentation and treatment of common neonatal and pediatric pulmonary diseases. Fetal lung development and the birth process will be reviewed giving special emphasis to pulmonary changes, complications, and newborn assessment. Disease presentation and treatment will in part be presented, practiced and assessed by various computer training programs. Neonatal mechanical ventilation techniques will be discussed. Pediatric advanced life support (PALS) provider training will be provided. (Prerequisites: RCT 221, 242 and 293.) 3 hrs. lecture, 3 hrs. lab. (NT)

**RCT 293 Clinical Practice III**

(4) Clinical Practice III is an application of topics discussed in previous and current respiratory care courses in the healthcare setting. Competence is to be obtained in the initiation, maintenance, weaning, extubation of patients being mechanically ventilated and suctioning. Sleep testing will also be presented. (Prerequisites: RCT 130, 150 and 192.) 24 hrs. supervised clinical experience per week. (NT)

**RCT 294 Clinical Practice IV**

(4) Clinical Practice IV is an application of topics discussed in previous and current respiratory care courses in the healthcare setting. Clinical experience will be gained in neonatal and pediatric mechanical ventilation techniques, pulmonary function testing, intubation and bronchoscopy. 24 hrs. supervised clinical experience per week. (Prerequisites: RCT 221, 242 and 293.) (NT)

Sociology

**SOC 210 Cultural Anthropology**

(3) Cultural Anthropology is the study of human cultural and biological adapta-
tion and diversity. This course involves a global look at human cultures and across time and space and will introduce students to history, methods, and theories of anthropology. Primary attention will be given to the concept of culture as an analytical tool. (TE)

SOC1 1010 Introduction to Sociology (3)
Sociology is the systematic study of human society. This introductory course will provide an assessment of how social forces, institutions, and inequality influence human interaction. Topics of study include: culture, crime, economy, government, media, family, religion, education, healthcare, race, ethnicity, poverty, and gender. (T)

SOC1 1020 Social Problems (3)
This sociology course examines quality of life issues and contributing factors to social problems with a focus on deviance and inequality. Topics of study include sexual deviance, crime and violence, substance abuse, poverty, and inequality of gender, race, and ethnicity. Problems in government and the economy, along with global social problems, such as war, terrorism, and environmental issues will also be covered. (Prerequisite: Students are strongly encouraged to take SOCI 1010 prior to taking SOCI 1020.) Prerequisite: Satisfactory placement test scores or completion of all Competencies in Learning Support Writing.) (T)

SOC1 2010 Marriage and Family (3)
This course examines the family as a social institution with an emphasis on both men’s and women’s changing roles in the American family. Topics will include: family background, mate selection, sexuality, family finances, effective relationship communication, parenthood, marital conflict, and issues concerning stepfamilies. (TE)

Social Work

SWRK 2010 Introduction to Social Work (3)
This course provides an introduction to the social work profession. Because the field of social work draws on the academic disciplines of sociology and psychology, students will gain insight into the social and environmental factors that influence individual lives. Students will become acquainted with the challenges and rewards of social work. Social service agencies, as well as current social policies, will also be discussed. Other topics will include social work practice in family and children’s services, healthcare, schools, criminal justice, substance abuse, and workplace settings. (T)

Spanish

SPAN 1010 Beginning Spanish I (3)
Essentials of Spanish elementary grammar, pronunciation, conversation, and simple readings. Laboratory required. (T)

SPAN 1020 Beginning Spanish II (3)
Continuation of Beginning Spanish I. (Prerequisite: SPAN 1010 or permission of the instructor.) Laboratory required. (T)

SPAN 2010 Intermediate Spanish I (3)
Reading intermediate Spanish texts, grammar review, and oral practice. (Prerequisite: SPAN 1020 or permission of the instructor.) Laboratory required. (T)

SPAN 2020 Intermediate Spanish II (3)
A continuation of Intermediate Spanish I with emphasis on Spanish readings and oral practice. (Prerequisite: SPAN 2010 or permission of the instructor.) Laboratory required. (T)

Speech

SPCH 1010 Fundamentals of Speech Communication (3)
A course in interpersonal/intrapersonal aspects of communication focusing on public speaking (persuasive, informative, media, and small group) presentations. Also covers communication history, critical thinking, multicultural and mass media communication styles. (Prerequisite: ENGL 1010 or 25 ACT English.) (T)

Stage Crew Technology

SCT 1010 Rigging and Fly Systems (3)
Advanced instruction in the principles and practices of the stage technician. The student will practice the installation of temporary and permanent stages, safe operation of ladders, lifts, scaffolds, stage equipment, hardware and tools for installation and operation of scenery and stage drapery. Topics include traps, wagons, settings for overhead rigging, hardware, knots, roping, counterweights and motorized flying systems for scenery and curtains, and winches, chain hoists and trusses. Upon completion, the student will be able to assist with installation and operation of stages and associated rigging and fly systems. (Prerequisites: CEN 205 and FCT 1014 or permission of the instructor.) (1 hr. lecture, 3 hrs. lab.)(NT)

SCT 1030 Sound for Stage Productions (3)
Introduction to the use of sound in entertainment, sound theory, methods and equipment for stage and live events. Emphasis is placed on terminology, protocol, cabling, troubleshooting, mixing skills, and the use and maintenance of sound equipment. The course requires work outside of the classroom applying the principles learned in the practical application of theater sound for production. Upon completion, the student will be able to assist with sound production in theater and stage venues. (1 hr. lecture, 4 hrs. lab). (NT)

SCT 2010 Advanced Stagecraft Laboratory (3)
Advanced construction techniques with an emphasis on stage construction, scheduling, problems and budgeting. Work on productions outside of class is required. Upon completion, the student should be able to assist in all fields related to the fabrication and decoration of sets and props. (Prerequisites: CEN 205 and FCT 1014 or permission of the instructor.) (6 hrs. lab) (NT)

SCT 2020 Scenic Techniques Laboratory (3)
Advanced coverage of techniques, materials and tools used to paint scenery. The course explores color theory, various media, proper preparation of surfaces, and painting techniques and examines the ways these are used in various entertainment venues including theater and film. Assigned practical work in supervised production activities outside of class is required. Upon completion, students should be able to assist with painting of props and sets for a variety of entertainment venues. (Prerequisite: CEN 205 or permission of the instructor.) (6 hrs. lab) (NT)

SCT 2030 Stage Lighting (3)
Application of lighting principles to theater and event venues. Topics include hanging, alignment, focusing, maintenance, and operation of various types of stage lighting fixtures, robotic lighting and computerized control of lights. Students are required to work as a lighting technician at approved venues. Upon completion, students should be able to demonstrate an understanding of stage lighting theory and applications, and assist with theatrical and event productions. (Prerequisites: FCT 1210 and FCT 1211 or permission of the instructor.) (1 hr. lecture, 4 hrs. lab). (NT)

SCT 2040 Stage Production Laboratory (4)
Practical experience in the machinations of backstage operations of a theater as a crew member for a minimum of 120 hours. The concentration of the course will vary depending on the skills of the student and the needs of the theater production. (Prerequisite: Permission of the instructor.) Minimum of 120 hours a semester. (NT)

Study Abroad

STA 2010 Humanities Study Abroad Experience (3)
Study abroad credit can be awarded to students who participate in approved Tennessee Consortium for International Studies coursework. (TE)

STA 2030 Social/Behavioral Science Study Abroad Experience (3)
Study abroad credit can be awarded to students who participate in approved Tennessee Consortium for International Studies coursework. (TE)

Theatre

THEA 1020 Acting (3)
An introduction to basic acting techniques fundamental to performance in theatre and media. Emphasizes improvisation, scene study, script analysis, character study (introducing English, Stanislavskian and Brechtian tenque)

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and the history of acting/performative art. Students engage in laboratory exercises as well as public performance. (Prerequisite: satisfactory ACT or placement test scores or completion of all Competencies in Learning Support Reading.) (T)

THEA 1030 Intro to Theatre and Performance (3) An introduction to the theatre arts including acting, directing, playwriting with a brief overview of technical theatre, theatrical history, allied media (film/television), and performance. Students study plays from theatre history, write reviews of actual productions, and experience lab work in theatre. (T)

THEA 1430 Acting II (3) A study of the classic primary texts, performance art works, and methodologies of performance to evaluate performance works. Study and skill building in acting, performance methods, new art formats, video and stage media. Students will explore western and non-western approaches to performance through critical analysis and will develop a greater awareness of the expressive forms of humanistic performance. (TE)

THEA 2430 Musical Drama and Speech (3) Principles and practices governing the actor's use of voice, body, and imagination for musical performances. Scene work. (Prerequisite: Satisfactory placement test scores or completion of all Competencies in Learning Support Reading.) (TE)

Veterinary Technology

Students must be admitted into the Veterinary Technology Program before they can register for VET courses.

VET 102 Animal Anatomy (4) An introduction to the fundamentals of cellular structure and functions in preparation for a later focus on the organ systems of domestic animal species. (Prerequisite: VET 113.) (Corequisites: VET 191 and 201.) 3 hrs. lecture, 3 hrs. lab. (NT)

VET 112 Veterinary Technology Orientation I (4) Introduces the terminology associated with veterinary medicine, the restraint and handling of animals, obtaining a medical history and performing a physical examination, diagnostic sampling, wound healing, basic necropsy techniques, clinical pathology, parasitology, clinical microbiology, diagnostic imaging, and provides an overview of the job responsibilities and ethics most veterinary technicians will face during employment. Lab time includes specimen collection, restraint, an introduction to lab procedures, equipment identification, and administration of medications. (Prerequisites/Corequisites: AGRI 1020 and BIOL 1110 or BIOL 1120.) 3 hrs. lecture, 3 hrs. lab. (NT)

VET 113 Veterinary Technology Orientation II (4) Introduces more terminology and the acronyms of veterinary medicine, oncology, preventive health programs, neonatal care, animal behavior, companion animal clinical nutrition, concepts in livestock nutrition, animal reproduction, birds, reptiles, and small mammals, zoonoses and public health, euthanasia, client bereavement and the human-animal bond. Lab time will include additional procedures in hematology, urinalysis, and blood chemistry. (Prerequisite: VET 112.) (Prerequisite/Corequisite: BIOL 2230.) 3 hrs. lecture, 3 hrs. lab. (NT)

VET 191 Clinical Practicum I (2) Practical experience in veterinary clinics and/or related facilities. Students complete an average of approximately 12 hours of clinical practicum per week. (Prerequisite: VET 113.) (Corequisites: VET 102 and 201.) (NT)

VET 192 Clinical Practicum II (5) Practical experience in veterinary clinics and/or related facilities. (Prerequisites: VET 102, 191 and 201.) (Prerequisite/Corequisite: AGRI 1025.) (Corequisites: VET 202 and 251.) 16 hrs. clinical practicum per week. (NT)

VET 193 Clinical Practicum III (5) Practical experience in veterinary clinics and/or related facilities. (Prerequisites: VET 192, 202 and 251.) (Corequisite: VET 203.) 16 hrs. clinical practicum per week. (NT)

VET 201 Veterinary Lab Procedures I (5) An introduction to the principles involved in the clinical care of companion and farm animals. Restraint, nursing, and diagnostic procedures with an emphasis on problem solving. Introduction to the problem-oriented medical record. (Prerequisite: VET 113.) (Corequisites: VET 102 and 191.) 3 hrs. lecture, 6 hrs. lab. (NT)

VET 202 Veterinary Lab Procedures II (5) A continuation of VET 201. An introduction to surgical nursing, anesthetic techniques, and radiography. Includes a study of the course, development, treatment, prevention, and control of infectious and non-infectious diseases. (Prerequisites: VET 102, 191 and 201.) (Prerequisite/Corequisite: AGRI 1025.) (Corequisites: VET 192 and 251.) 3 hrs. lecture, 6 hrs. lab. (NT)

VET 203 Veterinary Lab Procedures III (5) A continuation of VET 202. Emphasis upon laboratory animal care, advanced radiographic techniques, exotic animal care, microbiology techniques, and clinical pathology. Skills introduced in previous courses will be refined. Field trips will be used when appropriate. (Prerequisites: VET 192, 202 and 251.) (Corequisite: VET 193.) 3 hrs. lecture, 6 hrs. lab. (NT)

VET 251 Pharmacology (3) Introduction to the major drug classifications. Use and control of, measurements and conversion factors, and methods of drug action and interaction used in small and large animal practice. (Prerequisites: VET 102, 191 and 201.) (Prerequisite/Corequisite: AGRI 1025.) (Corequisites: VET 192 and 202.) (NT)

See p. 154 for an explanation of T, NT, and TE codes.
Employee Directory

Faculty

BAKER, MARY LOUISE (1993)
Associate Professor of Mathematics
A.S., Mollov State Community College - Mathematics (1988)
B.S., Middle Tennessee State University - Mathematics (1990)
M.S.T., Middle Tennessee State University - Mathematics (1993)

BASOA-McMILLAN, ANA (1998)
Associate Professor of English/Spanish
B.A., University of Santiago, Spain - English (1986)
M.A.T., Middle Tennessee State University - Spanish (1994)
A.B.D., University of Santiago, Spain - English (1988)

BEHRENS, FREDERICK (1966)
Professor of Art
B.A., Southern Illinois University - Art (1963)
M.F.A., Southern Illinois University - Art (1965)

BENNS, LACEY (2001)
Associate Professor of Communications
A.A., Rendlake College - Liberal Arts (1996)
B.S., Southern Illinois University - Speech Communications (1998)
M.S., Southern Illinois University - Speech Communications (2000)

BORREN, TAMMY (1995)
Associate Professor of Mathematics
B.S., Belmont College - Mathematics (1991)
M.S.T., Middle Tennessee State University - Mathematics (1994)
M.S., Middle Tennessee State University - Accounting (2004)

BREW, HOLLY (2004)
Associate Professor of Business

BREWER, MARISSA (2006)
Instructor of Radiologic Technology
A.A.S., Columbia State Community College - Radiologic Technology (1998)

BROCK, BABETTE (2008)
Instructor of Nursing
A.S., Columbia State Community College - Nursing (1973)
B.S.N., University of Alabama, Huntsville - Nursing (1999)
M.S.N., University of Alabama, Huntsville - Nursing (2007)

BRUNTON, LINDA L. (1981)
Professor of Psychology
B.S., Eastern Kentucky University - Psychology (1979)
M.A., Eastern Kentucky University - Psychology (1981)
Ed.D., Tennessee State University - Psychology (1992)

CAMPBELL, JANE P. (1990)
Professor of English and Communications
B.A., University of Tennessee - English (1970)
M.A., Middle Tennessee State University - English (1982)
M.S., Middle Tennessee State University - Communication (2001)
D.A., Middle Tennessee State University - English (1998)

CARROLL, LAURA (2005)
Instructor of Commercial Entertainment
B.F.A., York University - Dance (1990)

CARTER-LOWE, MANDY (2000)
Associate Professor of Biology
B.S., Murray State University - Biology and Chemistry (1996)
M.S., Middle Tennessee State University - Biology (1999)

CAUTHEN, DAVID (2007)
Program Director and Assistant Professor of Emergency Medical Technology
EMT-Paramedic Certificate, Manatee County Vocational Technical School (1983)
B.A., Trevecca Nazarene University - Theology (1997)
M.A., Trevecca Nazarene University - Theology (2001)
M.A., California Coast University - Psychology (2002)
Psy.D., California Coast University - Psychology (2007)

COBB, HERBERT (2003)
Associate Professor of Art
B.F.A., University of Tennessee, Knoxville - Studio Art (1991)

COLEMAN, BRENDA M. (1982)
Program Director and Associate Professor of Radiologic Technology
A.A.S., Columbia State Community College - Radiologic Technology (1977)
R.T.(R), American Registry of Radiologic Technologists (1978)
B.S., University of Tennessee Center for Health Sciences - Radiologic Technology (1979)
M.S., Midwestern State University - Radiologic Sciences (1998)

CONNER, LOUIS M. (1988)
Director of Athletics and Instructor of Physical Education
A.S., Columbia State Community College - Health and Physical Education (1971)
M.S.S., United States Sports Academy - Sports Management (1999)

COOK, RITA JOAN (2001)
Associate Professor of English and Education
B.S., University of North Alabama - English (1994)

DARRELL, MICHAEL (2004)
Assistant Professor of Mathematics
B.S., Middle Tennessee State University - Mathematics (1992)
M.S., Middle Tennessee State University - Mathematics (2003)

DENNY, STEPHEN (2011)
Instructor of Emergency Medical Technology
A.A.S., Columbia State Community College - Paramedic (2002)
B.S., University of Tennessee, Knoxville - Hotel and Restaurant Management (1993)

DEVERS, DANIEL (2007)
Assistant Professor of Computer Information Systems
B.S., East Tennessee State University - Biology (2004)
M.S., East Tennessee State University - Computer Science (2006)

DOWLEN, SPENCE (2004)
Associate Professor of Biology
B.S., University of Arizona - Nuclear Engineering (1985)
M.S., Middle Tennessee State University - Biology (2002)
ENGLISH, ANDREA (2010)
Instructor of Biology
B.S., University of Tennessee, Knoxville - Biology (1983)
M.S., Austin Peay State University - Biology (1990)

EVERHART, LISA (2009)
Assistant Professor of Nursing
B.A., University of North Dakota - Advertising (1992)
M.S.N., Vanderbilt University - Nursing (1999)

FAWCETT, DAVID (1997)
Associate Professor of Physics and Mathematics
B.S., University of Louisville - Physics (1988)
M.S., University of Louisville - Physics (1994)
M.S., Middle Tennessee State University - Mathematics (2003)

FLAGEL, THOMAS (2008)
Assistant Professor of History
M.A., Kansas State University - European History (1992)
M.A., Creighton University - Industrial Relations (1993)

FAWWETT, AUBREY W. (1971)
Associate Professor of Geography
B.S., Austin Peay State University - Geography, History (1968)
M.S., University of Tennessee - Geography (1971)

FLEMING, KAE B. (1988)
Dean, Health Sciences Division and Associate Professor of Radiologic Technology
A.A.S., Columbia State Community College - Radiologic Technology (1986)
R.T. (R), American Registry of Radiologic Technologists (1986)
B.S., College of St. Francis - Health Arts (1991)
M.B.A., Middle Tennessee State University - Business Administration (1998)

GAFFORD, JOHNATHAN A. (2011)
Instructor of Economics
B.S., Western Kentucky University - Political Science (2010)
M.S., Western Kentucky University - Economics (2011)

GAILANI, KRISTY (2009)
Instructor of Nursing
B.S., University of Illinois - Psychology (1978)
B.S., University of Illinois - Nursing (1983)
M.S., Saint Louis University - Nursing (1994)

GANTER, EMILIE (1993)
Associate Professor of English
B.A., Cornell University - History (1979)
M.A., Syracuse University - Creative Writing (1989)

GARDNER, HOYT (2000)
Assistant Professor of History and Political Science
B.A., Kentucky Wesleyan College - Political Science (1969)
M.A.T., University of Louisville - Social Studies (1992)
M.A., University of Louisville - Political Science (1993)
M.A., University of Louisville - History (1996)

GASKILL, EMILY (2006)
Assistant Professor of Music
B.S., University of Alabama - Occupational Therapy (1975)
B.M.E., Mississippi University for Women - Music Education (1980)
M.M.E., Belmont University - Music Education (1995)

GAY, VICTORIA (1993)
Associate Professor of English and Director of Learning Support
B.A., Middle Tennessee State University - Foreign Language (1982)
M.A., Middle Tennessee State University - English (1995)

GIDCOMB, BARRY D. (1985)
Professor of History
A.S., Columbia State Community College - History (1978)
B.S., Middle Tennessee State University - History (1981)
M.A., Middle Tennessee State University - History (1985)

GREENOUGH, JAN (2011)
Assistant Professor of History
B.S., University of Nevada, Reno - History (1970)
M.S., University of Nevada, Reno - History (1980)
Ph.D., University of California, Berkeley - History (1999)

GRUBB, ROBERT (2006)
Program Director and Associate Professor of Criminal Justice
A.A.S., Virginia Western Community College - Administration of Justice (1982)
B.A., Roanoke College - Criminal Justice (1985)
M.S., Radford University - Criminal Justice (1990)
Ph.D., University of Southern Mississippi - Adult Education (1995)

HALL, BRITTANY (2011)
Instructor of English
B.A., University of Virginia's College at Wise - History (2007)
M.A., East Tennessee State University - English (2010)

HALLQUIST, TOM (2007)
Instructor of Communications
B.A., Northern Michigan University - History and Sociology (1970)
M.A., Bethel College and Seminary - Communications (2002)

HANSON, CAROLINE (2011)
Assistant Professor of Biology
B.S., University of Wisconsin, Madison - Molecular Biology (1998)
Ph.D., University of Minnesota, Twin Cities - Molecular, Cellular, Developmental Biology and Genetics (2005)

HARDIN, JEFF (1994)
Professor of English
B.S., Austin Peay State University - English (1990)
M.F.A., University of Alabama, Tuscaloosa - Creative Writing (1993)

HARDISON, RICHARD (1999)
Associate Professor of Mathematics
B.S., Tennessee Technological University - Civil Engineering (1989)
M.A., Tennessee Technological University - Curriculum and Instruction (1994)

HART, MARILYN (1998)
Associate Professor of Nursing
A.D.N., University of Tennessee - Nursing (1970)
M.S.N., Vanderbilt University - Nursing (1980)
Ed.S., Middle Tennessee State University - Education (1985)

HARVEY, JOHN MICHAEL (1990)
Assistant Professor of Accounting
A.S., Motlow State Community College - General Business (1980)
B.S., Tennessee Technological University - Accounting (1981)
M.B.A., Middle Tennessee State University - Business Administration (1986)
C.P.A. (Inactive), State of Tennessee - (1987)
HOLMES, SUSANNA (1990)
Associate Professor of English
B.A., Western Kentucky University - English (1974)
M.A., Western Kentucky University - English (1976)

HOPPER, NANCY JOHNSON (1993)
Clinical Coordinator and Assistant Professor of Radiologic Technology
A.A.S., Columbia State Community College - Radiologic Technology (1989)
R.T. (R), American Registry of Radiologic Technologists (1989)

HORNER, LINDA (2003)
Professor of Mathematics
B.A., Rhodes College - Mathematics (1964)
M.S., Middle Tennessee State University - Mathematics (1974)
Ed.S., Florida Atlantic University - Educational Leadership (1996)
Ed.D., Florida Atlantic University - Educational Leadership (1996)

HUDNALL, CATHY (1996)
Program Director and Assistant Professor of Commercial Entertainment
B.A., Dominican College of SanRafael - Music (1989)
M.A., Middle Tennessee State University - Music (1998)

HUDSON, CHARLES GLENN (2007)
Associate Professor of Mathematics
B.S., Georgia College - Physics (1973)
M.S., Auburn University - Physics (1975)
Ph.D., Auburn University - Physics / Math (1977)

Dean, Humanities and Social Sciences Division and Associate Professor of Sociology
B.S., Middle Tennessee State University - Sociology (1973)
M.A., Middle Tennessee State University - Sociology (1979)
M.S., Trevecca Nazarene University - Marriage and Family Therapy (1999)

Assistant Professor of Psychology
A.A., Hopkinsville Community College - General Studies (1998)
B.S., Austin Peay State University - Psychology and Philosophy (2001)
M.S., Capella University - Educational Psychology and Developmental Psychology (2003)

JANAKIRAMAN, DEEPA (2011)
Instructor of Computer Information Systems
M.S., Middle Tennessee State University - Computer Science (2007)

JOHNSON, DANIEL (2004)
Associate Professor of Communications
B.F.A., University of Southern Mississippi - Theatre (1976)
M.A., Southwestern Baptist Theological Seminary - Communication (1985)

JOHNSON, R. DAVID (2000)
Program Director and Associate Professor of Respiratory Care
A.S., Aquinas Junior College - Respiratory Care (1978)
B.S., Tennessee State University - Respiratory Care (1984)
M.Ed., Middle Tennessee State University - Education (2011)

KATZ, LOUISE (1992)
Professor of Psychology
B.S., University of the State of New York - Liberal Arts (1990)
M.S., Tennessee State University - Guidance & Counseling (1991)
Ph.D., Tennessee State University - Psychology (1999)
Licensed Psychologist / HSP (Tennessee) (2000)

KENDALL-FITE, KAREN (1996)
Associate Professor of Biology
Medical Technology (ASCP), Vanderbilt University Medical Center
School of Allied Health (1978)
B.S., Middle Tennessee State University - Biology (1975)
M.S., Middle Tennessee State University - Biology (1993)

KENNEDY, MARY SUSAN (1981)
Professor of Marketing
B.A., Vanderbilt University - French (1978)
M.B.A., Southern Methodist University - Business Administration (1979)
Ph.D., University of Memphis - Business Administration (1994)

KITTELL, DEBORAH (2008)
Assistant Professor of Learning Support Reading and College Success
A.G.S., Mott Community College - General Studies (1992)
M.A., Tennessee Technological University - Curriculum and Instruction (2001)
Ph.D., Tennessee Technological University - Exceptional Learning (2007)

KRICHBAUM, PERI (2008)
Instructor of Health and Physical Education
B.S., Montclair State University - Physical Education (1987)
M.S., Indiana State University - Physical Education (1998)

LAMPEY, DEARL (1998)
Dean, Science, Technology and Mathematics Division and Associate Professor of Agriculture
B.S., University of Tennessee, Knoxville - Agriculture (1979)
M.S., University of Tennessee, Knoxville - Agriculture (1981)

LEE, MARK (1993)
Associate Professor of Music
B.M., Florida State University - Music (1983)
M.M., Memphis State University - Music (1986)
Ph.D., Vanderbilt University - German (2007)

LENIG, STUART (1992)
Professor of Communications and Drama
B.A., Northern Arizona University - Humanities (1975)
M.A., Arizona State University - English (1977)
M.A., Occidental College - Theatre Arts and Rhetoric (1983)
F.A., University of Virginia - Drama (1989)
Ph.D., Tulane University - English (2006)

LOVELADY, R. JEROME (2009)
Instructor of Emergency Medical Technology
A.A.S., Northwest-Shoals Community College - Drafting and Design Technology (1998)

MAJOR, ROGER (1999)
Clinical Director and Associate Professor of Respiratory Care
B.A., Oakwood College - Biology (1979)
Certificate in Respiratory, University of South Alabama (1984)

MALONE, ANGELA (2008)
Assistant Professor of Biology
B.S., University of Tennessee, Martin - Biology (1998)
M.S., Middle Tennessee State University - Biology (2002)

MANNIS, SHELLEY (2002)
Associate Professor of English
M.A., Tennessee State University - English (2000)
Associate Professor of Education
A.S., Columbia State Community College - General Transfer (1969)
B.S., Belmont College - Elementary Education (1972)
M.Ed., Middle Tennessee State University - Reading (1978)

MASSEY-HOLT, VIRGINIA (2011)
Instructor of Nursing
M.S.N. Vanderbilt University - Nursing (2009)

McCORD-ACKLIN, CHERYL (1989)
Assistant Professor of Psychology
B.A., Spellman College - Psychology (1979)
M.A., Fisk-Meharry University - Psychology (1982)

McCoy, Meredeth (1993)
Instructor of Mathematics
B.S., Oakwood College - Mathematics (1991)

McCullough, Eric (2011)
Instructor of Emergency Medical Technology

Mebourn, Gregory (2011)
Instructor of History
B.S., University of North Alabama - History/Political Science (1995)
M.S., University of North Alabama - History (2011)

Mitchell, Beverly (1990)
Associate Professor of English
B.A., Hendrix College - Languages (1976)
M.F.A., University of Arkansas - Literary Translation (1982)

Oettel, Laura (2008)
Assistant Professor of Nursing
B.S.N., University of Tennessee, Knoxville - Nursing (1985)
M.S.N., Bellarmine University - Nursing (2003)

Associate Professor of Nursing
A.A.S., Columbia State Community College - Medical Laboratory Technology (1980)
M.S.N., Vanderbilt University - Nursing (1991)
C.S., American Nursing Credentialing Center - Medical Surgical Nursing (1997)

Pewitt, Laurie (2004)
Associate Professor of Business Information Technology
B.S., Middle Tennessee State University - Information Systems (2000)
M.S., Middle Tennessee State University - Accounting Information Systems (2002)

Poole, Jon Allene (2008)
Assistant Professor of Nursing
B.S.N., University of Alabama, Birmingham - Nursing (1977)
M.S.N., Boston University - Nursing (1980)

Ridley, Read (2008)
Program Director and Instructor of Film / Stage Crew Technology
B.S., Middle Tennessee State University - Mass Communications (1993)

Riggs, Kellie (2010)
Program Director and Assistant Professor of Veterinary Technology
D.V.M., University of Tennessee (2007)

Robertson, Diane H. (1987)
Associate Professor of Reading
A.S., Columbia State Community College - English (1983)
B.S., Middle Tennessee State University - English (1984)
M.Ed., Peabody College of Vanderbilt University - English (1985)

Russell, Susan M. (1992)
Professor of Nursing
A.A., University of South Florida - General Education (1973)
A.B., Indiana University - Psychology (1975)
B.S.N., Indiana University - Nursing (1979)
M.S.N., University of Illinois - Psychiatric Nursing (1982)
Ph.D., Tennessee State University - Curriculum and Instruction (2008)

Santee, Kim (2005)
Assistant Professor of Biology
B.S., Austin Peay State University - Biology (1998)

Senefeld, James L. (1985)
Professor of English
B.S., Ball State University - English, History (1968)
M.A., Ball State University - English (1971)
Ph.D., Ball State University - English (1977)

Serkownek, Sandra B. (1988)
Associate Professor of Industrial Technology
A.S., Columbia State Community College - Pre-Engineering (1983)
B.S., Tennessee Technological University - Mechanical Engineering (1985)
M.S., University of Tennessee - Industrial Engineering (1994)

Siska, Karen A. (1978)
Professor of Education
B.A., David Lipscomb College - Speech (1972)
M.Ed., Middle Tennessee State University - Guidance and Counseling (1973)
N.C.C., National Board for Certified Counselors (1983)
Ph.D., Peabody College of Vanderbilt University - Higher Education Administration (1984)

Smith, James (1998)
Associate Professor of Mathematics
B.S., Troy State University - Mathematics (1994)
M.S., University of South Alabama - Mathematics (1996)

Smith, Judy B. (1988)
Associate Professor of Nursing
B.S.N., University of North Carolina - Nursing (1977)
M.S.N., University of Alabama, Huntsville - Adult Acute Care, Nursing Education (1988)

Stenson, Latasha (1998)
Assistant Professor of English
B.S., Tennessee State University - Arts and Sciences (1993)
M.S., Tennessee State University - English (1996)

Street, Georgetta (2010)
Instructor of Nursing
A.A.S., Columbia State Community College - Nursing (1985)
M.S.N., University of Alabama, Huntsville - Nursing (2006)

Sutherland, Cara (2010)
Instructor of Mathematics
B.S., Freed Hardeman University - Mathematics (2000)
M.S., Middle Tennessee State University - Teaching (2008)
VAUGHN, DEANA (2011)
Instructor of Nursing
B.S., University of Oklahoma - Nursing (1973)

WARNER, CANDACE (2003)
Associate Professor of Sociology
B.A., Mississippi University for Women - Music-Commercial (1999)
M.S., Valdosta State University - Sociology (2002)

WARREN, MARIAN (2000)
Program Director and Assistant Professor of Early Childhood Education
B.S., Drake University - Education (1970)
M.S., Pacific University - Education (1972)

WHITE, DAVID (2010)
Assistant Professor of Chemistry
B.S., University of North Alabama - Chemistry / Education (1983)
M.A., University of Alabama, Birmingham - Chemistry (1995)
Ed.S., University of Alabama, Birmingham - Chemistry (2002)

Associate Professor of Mathematics
B.S., University of Tennessee, Martin - Mathematics Education (1974)
M.A.T., Murray State University - Mathematics (1980)

WITT, LOREN (2010)
Instructor of Biology
M.S., University of the Incarnate Word - Biology (1999)

WOOD, GREG (1992)
Associate Professor of English
M.A., Middle Tennessee State University - English (1985)

WRIGHT, ANDREW (2011)
Instructor of Mathematics
B.S., Appalachian State University - Pure Mathematics (2009)
M.S., Appalachian State University - Mathematics (2011)

YORK, WENDY (2008)
Assistant Professor of Business Information Technology
A.S., Volunteer State Community College - Business Education (1990)
B.S., Middle Tennessee State University - Business Education (1992)
M.A., Middle Tennessee State University - Business Education (1999)

YOUNG, JAMES (1992)
Assistant Professor of Nursing
A.S., University of Tennessee - Nursing (1975)
B.S., Canisius College - Biology (1959)
M.S., Fordham University - Biology (1962)
Ph.D., University of Rochester - Anatomy (1968)

Presidents Emeriti
Harold S. Pryor, February 1968 - September 1984
L. Paul Sands, October 1984 - November 1996
O. Rebecca Hawkins, December 1996 - February 2008

Professional Staff
ANDERSON, IRIS (2009)
Coordinator, Human Resources
B.S., Lipscomb University - Management (1986)
M.B.A. Middle Tennessee State University - Business Administration (1994)

BAYLESS, CAROLYN (1974)
Librarian I, Library
B.A., University of Arkansas - American History (1971)

BECK, RON (2004)
Director, Economic and Workforce Development
A.S., Cleveland State Community College - Business Administration (1971)
B.S., University of Tennessee, Knoxville - Business Administration (1973)

BLUM, BARBARA (2003)
Program Director, Nursing
B.S.N., University of Michigan - Nursing (1990)
M.S.N., University of Phoenix - Nursing (2005)

BOLLINGER, KENNETH (2001)
Coordinator, Theater and Event Services, Instructional Support and Evening Services
B.S., Tennessee State University - Speech Communication and Theatre (1997)

BOWEN, SHARON JOYCE (1981)
Director, Records
A.S., Columbia State Community College - General Transfer (1978)
B.B.A., Middle Tennessee State University - Office Management (1981)
M.Ed., Trevecca Nazarene College - Administration and Supervision (1990)

BRADLEY, JOAN (1988)
Computer Programmer Analyst, Information Technology
A.S., Columbia State Community College - Data Processing (1981)

BREEDEN, KATHY (2000)
Director, Library
B.S., University of Tennessee, Knoxville - Journalism (1975)
M.S., University of Tennessee, Knoxville - Library Science (1977)

BREWER, DORIS J. (1991)
Payroll Supervisor / Accountant I, Business Services
A.A.S., Columbia State Community College - Office Administration (1991)
B.B.A., Middle Tennessee State University - Accounting (2005)
C.P.S., International Association of Administrative Professionals (1993)

BULLOCK, CHIQUITA (1989)
Retention Coordinator, Humanities and Social Sciences Division
A.A.S., Columbia State Community College - Accounting Technology (1989)
B.A., Trevecca Nazarene University - Management and Human Relations (1999)
M.A., Antioch University - Management (2005)
BURNEY, BRENDA (2011)
Director, Financial Aid
B.A., Marshall University (1980)
M.S., Austin Peay State University (1992)

CLARK, SHERICA (2010)
Director, Student Support Services, (TRIO)
B.S. Middle Tennessee State University - Political Science (1997)
M.Ed. Tennessee State University - Education Administration and Supervision (2001)

COMBS, DIANA LEE (1992)
Coordinator, Student Services, Lawrence County Center
A.S., Volunteer State Community College - Secondary Education (1978)
B.S., Peabody College of Vanderbilt University - Social Studies (1979)
M.S., Tennessee State University - Guidance and Counseling (1990)

CORN, MICHAEL R. (2009)
Baseball Coach
B.S., Coker College - Physical Education (1998)

CURTIS, BARBARA ELAINE (1975)
Associate Vice President, Business Services
A.A., Martin College - Liberal Arts (1972)
B.B.A., Middle Tennessee State University - Accounting (1982)
M.B.A., Middle Tennessee State University - Business Administration (1998)
C.P.A. (Inactive), State of Tennessee (1987)

DUFFIELD, BETH (2011)
Development Officer, Alumni/Community Relations and Events
B.A. Ambassador University - Liberal Arts (1986)
M.A. Trevecca Nazarene University - Organizational Management (1995)

ELSTON, RANDY (2008)
Director, Human Resources
A.S., Southern Illinois University - Aviation Technology (1967)
B.S., Southern Illinois University - Industrial Technology (1970)

FLEMING, BRENT (2004)
Database Administrator, Information Technology

GERGES, MARILIA (1992)
Director, University Center
B.S., Campinas State University - Brazil - Agricultural Engineering (1980)
M.S., Michigan State University - Agricultural Engineering Technology (1984)
Ph.D., Michigan State University - Agriculture and Extension Education (1991)

GOODE, KAREN (2011)
Advisor, Student Support Services (TRIO)
B.S., University of Southern Mississippi - Psychology (1986)
M.S., Georgia State University - Psychological Services (1991)

GROOMS, JERRI (1984)
Coordinator, Purchasing / Financial Analyst
A.A.S., Columbia State Community College - Office Administration (1983)
B.B.A., Middle Tennessee State University - Accounting (1993)

HALL, DAVID (2011)
Director, Facility Services
A.S. Columbia State Community College - Pre-Engineering (1987)
B.S. Tennessee Technology University - Mechanical Engineering (1989)

HALL, LAUREN F. (1986)
Assistant Business Manager, Business Services
B.S.B.A., University of Alabama, Huntsville - Accounting (1986)
M.B.A., Middle Tennessee State University - Business Administration (1998)
C.P.A. (Inactive), State of Tennessee (1990)

Coordinator, Testing Services
A.A.S., Columbia State Community College - Office Administration (1980)
B.B.A., Middle Tennessee State University - Office Management (1982)
M.A., Trevecca Nazarene University - Organizational Management (1998)

HOLT, RUTH ANN (1994)
Director, Lawrence County Center
Ed.D., Middle Tennessee State University - Administration and Supervision (2008)

HURTE, BRIDGETTE (2008)
Coordinator, Student Services, Williamson County Center
B.S., University of Southern Mississippi - Speech / Language Pathology (1995)
M.Ed., University of Southern Mississippi - Counseling (2001)

JACKSON, SHANNA L. (2010)
Dean, Extended Services and Williamson Campus
B.S., Florida Agricultural and Mechanical University - Business Administration (1992)
M.B.A., Florida Agricultural and Mechanical University - Management (1993)
Ed.D., Tennessee State University - Administration and Supervision (2007)

JOHNSON, CECelia (1988)
Associate Vice President, Student Services
B.S., Austin Peay State University - English (1971)
M.Ed., Middle Tennessee State University - Guidance and Counseling (1979)
Ed.S., Middle Tennessee State University - Curriculum and Instruction (1996)

JOHNSON, GINA (2001)
CAI Specialist, Teaching and Learning Center
A.S., Columbia State Community College - Pre-Physical Therapy (1994)
B.S., University of Tennessee, Chattanooga - Exercise Science (1998)
M.S.T., Middle Tennessee State University - Math Education (2011)
JOYNER, JR., JOSEPH (2009)
Men's Basketball Coach
B.S., Middle Tennessee State University - Physical Education
(2002)

KIRBY, MARY H. (1978)
Technician, Veterinary Technology
A.A.S., Columbia State Community College - Animal Hospital
Technology (1976)

KUYKENDALL, LUCY (2009)
Curator, Prysor Art Gallery
B.S., Vanderbilt University - Art History (1973)
M.S., Vanderbilt University - Art History (1983)

LACHER, TERRI (2011)
Clinical Laboratory Technician, Nursing
B.S., Middle Tennessee State University - Nursing (2005)

LAY, BETHANY (2010)
Executive Assistant - Chief Advancement Officer
B.S., Freed Hardeman University - Education (1988)
M.A., Concordia University Chicago - Curriculum and Instruction
(1994)
Ed.S., Tennessee State University - Administration and Supervision
(2003)

LENIG, JONI (1987)
Associate Vice President, Faculty, Curriculum and Programs
B.S., Middle Tennessee State University - Mathematics (1985)
M.S., Middle Tennessee State University - Computer Science
(1987)

LEWIS, MATT (2007)
Assistant Director, Admissions
A.S., Columbia State Community College - Mass Communications
(2001)
B.S., Middle Tennessee State University - Professional Studies
(2006)
M.Ed., Middle Tennessee State University - Education (2011)

LONG, DEBbbie (2006)
Analyst, Human Resources
B.S., University of Tennessee, Martin - Business Administration
(1990)

LUTTRELL, KAY G. (1987)
Computer Programmer Analyst, Information Technology
A.A.S., Columbia State Community College - Data Processing
(1980)

MARTIN, CHRIStA F. (1979)
Assistant to the President for Access and Diversity
A.A.S., Columbia State Community College - Data Processing
(1975)
B.B.A., Middle Tennessee State University - Information Systems
(1976)
M.S., Middle Tennessee State University - Information Systems
(1988)

MASHBURN, CAROLYN ANN (2010)
Clinical Coordinator, Nursing
A.A.S., Columbia State Community College - Nursing (1987)
B.S.N., Tennessee State University - Nursing (2001)

MASSEY, KATHY (1999)
Technician, Veterinary Technology
A.A.S., Columbia State Community College - Animal Hospital
Technology (1981)

McCord, William (2011)
Coordinator, Financial Aid, Williamson County Center
B.S., University of Louisville - Music (2000)

McCormick, Sonja (1993)
Assistant Director, Records
A.S., Columbia State Community College - Sociology (1985)
B.A., Austin Peay State University - Sociology (1987)
M.A., Western Kentucky University - Sociology (1989)

McDonald, Rion (2009)
Director, Institutional Research
B.S., University of Southern Mississippi - Business Administration
(1995)
M.A., University of Alabama, Birmingham - Education (1997)
M.A., University of Alabama - Economics (2006)

McDow, Elizabeth (1987)
Director, Lewisburg Site
B.S., University of Montevallo - Physical Education (1973)
M.Ed., Middle Tennessee State University - Administration and
Supervision (1988)

Women's Basketball Coach
B.S., University of Massachusetts - Sports Management (1996)
M.S., Marshall University - Sports Management (2010)

Meade, Ellen B. (1986)
Network Systems Analyst, Information Technology
B.S., University of Alabama - Computer Science (1981)

Milligan, Stephen (1997)
Director, Clifton Site
B.S., University of North Alabama - Industrial Hygiene (1991)
M.B.A., University of North Alabama - Business Administration
(1995)
Ed.S., Middle Tennessee State University - Administration and
Supervision (2008)

Noragon, Tammy (2011)
Coordinator, Pell and Workstudy, Financial Aid
B.S., Wichita State University - Business Administration (2003)

Ogden, William David (1990)
Director, Recruitment and Admissions
B.A., Belmont College - History (1969)

Petty-Ward, Paula (1992)
Coordinator, Counseling and Student Success Services
A.A., Martin College - Psychology (1966)
B.S., Middle Tennessee State University - Psychology (1968)
M.A., Middle Tennessee State University - Psychology (1976)
Ph.D., California School of Professional Psychology - Clinical
Psychology (1994)

Pillow, Freda Leslie (2010)
Retention Coordinator, Health Sciences
B.S., Tennessee State University - Communications (1994)
RAMSEY, NANCY (2000)
Director, Institutional Effectiveness and Planning
B.A., Middle Tennessee State University - History (1985)
M.Ed., Middle Tennessee State University - Curriculum and Instruction (1997)
Ed.S., Middle Tennessee State University - Administration and Supervision (2008)

RAY, REGINA (2000)
Foundation Accountant, Business Services
B.S., Martin Methodist College - Accounting (2007)

RICHARDS, ANITA KAYE (2007)
Retention Coordinator, Science, Technology and Mathematics Division
A.S., Columbia State Community College - General Transfer (1997)
B.S., Middle Tennessee State University - Interdisciplinary Studies (1999)

RAY, REGINA (2000)
Foundation Accountant, Business Services
B.S., Martin Methodist College - Accounting (2007)

RICHARDS, ANITA KAYE (2007)
Retention Coordinator, Science, Technology and Mathematics Division
A.S., Columbia State Community College - General Transfer (1997)
B.S., Middle Tennessee State University - Interdisciplinary Studies (1999)

RYAN, GENA (2010)
Coordinator, Teaching and Learning Center - Franklin
B.S., Murray State University - Elementary Education (1983)
M.A., Austin Peay State University - Educational Administration / Supervision (1987)

SCOTT, ANNE (2005)
Librarian I, Library
B.A., University of Alabama, Huntsville - Communications (1986)

SICIENSKY, EMILY (2004)
Associate Vice President, Information Technology
B.S., Middle Tennessee State University - Psychology (1973)

SIMS, RAKIDA (2011)
Coordinator, Technical Support and Veterans Affairs, Financial Aid
B.S., Austin Peay State University - Sociology (1999)
M.B.A., Tennessee State University - Counseling Psychology (2011)

SMITH, JANET F. (2008)
President
B.S., Austin Peay State University - Health and Physical Education (1969)
M.A., Austin Peay State University - Curriculum and Instruction (1971)
Ph.D., Peabody College of Vanderbilt University - Higher Education Administration (1983)

SMITH, MARGARET D. (2009)
Executive Vice President - Provost, Academic and Student Programs and Services
B.S., Austin Peay State University - English and Speech / Theater (1970)
M.A., Austin Peay State University - English (1975)
Ph.D., Peabody College of Vanderbilt University - Higher Education Administration (1981)

SPERINO, AMY (2008)
Public Relations Coordinator, Marketing and Public Relations
A.A., Columbia State Community College - English (1999)
B.S., Middle Tennessee State University - Mass Communication (2002)
M.Ed., Middle Tennessee State University - Education (2011)

STATES, KEVIN (2007)
Coordinator, Counseling and Disability Services
A.S., Frontier Community College - General Studies (2002)
B.S., University of Illinois at Urbana-Champaign - Leisure Studies (2004)
M.S., Eastern Illinois University - Counseling (2006)

STONE, BARBARA LOIS (2003)
Coordinator, Dual Enrollment and Temporary Sites
B.F.A., University of Tennessee, Knoxville - Studio Art (1983)
M.Ed., Middle Tennessee State University - Education (2011)

SZOTKA, MICHAEL (2007)
Coordinator, Admissions Advisor/Recruiter, Recruitment and Admissions
A.A., Mesa Community College - General Studies (1997)
B.A., DePaul University - English (2000)
M.Ed., Middle Tennessee State University - Education (2011)

TRYBALSKI, ROBERT (2003)
Coordinator, Instructional Technology Support Services
M.S., Middle Tennessee State University - Mass Communication (2005)

VENTURI, CRYSTAL (1997)
Public Relations Coordinator, Marketing and Public Relations
A.A., Columbia State Community College - General Transfer (2000)
B.S., Middle Tennessee State University - Liberal Studies (2008)
M.Ed., Middle Tennessee State University - Education (2011)

WALKER, RALPH (1992)
Director, Williamson County Center
B.S., Austin Peay State University - Geology (1982)
M.A.Ed., Austin Peay State University - Curriculum and Instruction (1990)

WILSON, ED (2007)
Director, Daily Operations, Information Technology
B.S., Christian Brothers University - Mathematics (1967)
M.S., Memphis State University - Mathematics (1975)

WINTERS, GLENNA (2000)
Instructional Technology Specialist, Academic Support Services
A.A.S., Columbia State Community College - General Technology (2007)

WINTERS, TOM (2000)
Network Administrator, Information Technology

YATES, BETTY (1988)
Executive Assistant to the President
A.A.S., Columbia State Community College - Office Administration (1990)
Support Staff

ALEXANDER, WILLIAM (2000)
Security Guard I, Facility Services

Secretary II, Library
Certificate, Alexander City Junior College - Secretarial Science (1977)
C.P.S., International Association of Administrative Professionals (1996)

ARMSTRONG, DEBORAH (1987)
Customer Service Clerk, Records

ARNOLD, JON (2007)
Account Clerk II, Accounts Payable
C.P.S., International Association of Administrative Professionals (2009)

BAILEY, BETTY (2010)
Testing Assistant, Testing Services
A.S., Columbia State Community College - General Transfer (2006)
B.S., Austin Peay State University - History (2008)

BASSHAM, DEAN (2010)
Custodian, Facility Services

BERRY, RORY (2004)
Library Assistant III, Library
A.S., Columbia State Community College - General Transfer (1989)
B.S., Athens State University - Liberal Studies (2001)

BOBO, EUGENIA (1995)
Secretary II, University Center
A.A.S., Columbia State Community College - Accounting (1988)
A.S., Columbia State Community College - General Transfer (1980)
B.S., Middle Tennessee State University - Professional Studies (2006)
C.P.S., International Association of Administrative Professionals (1996)
M.Ed., Middle Tennessee State University - Education (2011)

BOOKER, CHARLES A. (1992)
Custodial Lead Worker, Williamson County Center

BOOTH, JUSTIN (2008)
Desktop Support Technician, Information Technology

BOSHERS, LINDA (1980)
Administrative Secretary, Academic and Student Programs and Services
A.S., Columbia State Community College - Business (1986)
C.P.S., International Association of Administrative Professionals (1996)

BROWN, WILLIAM LARRY (1998)
Custodial Lead Worker, Clifton Site

BULLOCK, WARNELLA (1994)
Account Clerk III, Purchasing

CARDIN, JOE THOMAS (2006)
Maintenance Mechanic, Facility Services

CASON, RANDAL (2009)
Security Guard I, Facility Services
A.S., Columbia State Community College - General Transfer (1983)
B.S., Middle Tennessee State University - Psychology/Sociology (2010)

CATHEY, LAURA A. (1988)
Secretary III, Economic and Workforce Development
C.P.S., International Association of Administrative Professionals (1996)

COOPER, DAVID (2006)
Maintenance Mechanic, Facility Services

CRAWFORD, JACKIE (2006)
Customer Service Clerk, Admissions
A.S., Columbia State Community College - General Transfer (2006)

CROSS, TERRY (2010)
Secretary, Student Support Services (TRIO)
A.S. University of Phoenix - Business Administration (2010)

DERRYBERRY, LIVIA (1980)
Secretary II, Health Sciences Division
B.S.E.E., Austin Peay State University - Elementary Education (1974)
C.P.S., International Association of Administrative Professionals (2000)

DUNCAN, JENNIFER (2008)
Customer Service Clerk, Financial Aid
A.A.S., Columbia State Community College - Office Administration (1997)
C.P.S., International Association of Administrative Professionals (2010)

ESTES, DEBBORA (2004)
Custodian, Facility Services

GALLOWAY, RON (1996)
Computer Lab Technician, Information Technology

GOODMAN, TOSHIRO (2010)
Clerk, Access and Diversity

GUM, KATHRYN (2000)
Administrative Secretary, Student Services
C.P.S., International Association of Administrative Professionals (2001)

GWIN, KELLIE (2000)
Customer Service Clerk, Admissions
A.S., Columbia State Community College - General Transfer (2001)

HALTER, JAYNE (2005)
Information Systems Records Clerk, Information Technology
A.A.S., Columbia State Community College - General Technology (2007)

HARDY, NANCY (1999)
Secretary II, Faculty, Curriculum and Programs
A.A.S., Kingsborough Community College - Secretarial Science (1990)
HARPER, SHIRLEY (1999)  
Secretary II, Williamson County Center

HARTSFIELD, MELANIE LYNNE (2006)  
Account Clerk III, Business Services  
B.B.A. Athens State University - Business Administration (2004)

HAYES, LILLIAN (1989)  
 Custodial Lead Worker, Lawrence County Center

HEIDLEBAUGH, DEBRA (2002)  
Records Clerk, Health Sciences Division  
A.S., Columbia State Community College - Business Management (2008)  
C.P.S., International Association of Administrative Professionals (2005)

HUMPHREY, JAMES (1998)  
Maintenance Utility Worker, Facility Services

JAMES, PAMELA (1999)  
Learning Center Specialist, Lawrence County Center  
A.S., Columbia State Community College - General Transfer (2001)  
B.S., Tennessee State University - Mathematics (2008)

KEETON, CRYSTAL (2005)  
Secretary III, Advancement  

KEETON, PATRICIA (2001)  
Custodian, Facility Services

KELLMAN, PENELlope (2003)  
Secretary II, Humanities and Social Sciences Division and Science, Technology and Mathematics Division  

MARSTON, STEWART (2005)  
Electronic Media Technician, Instructional Technology Support Services  
A.S., Columbia State Community College - General Transfer (1979)

MAXWELL, LAUREN (2003)  
Account Clerk II/Lead Cashier, Business Services

McGREGOR, M. HELEN (1994)  
Maintenance Mechanic, Facility Services

Learning Center Specialist, Williamson County Center  
B.S., Winona State University - Physical Education / Health (1964)  
M.S., Winona State University - Physical Education (1969)

MOORE, RODNEY (2004)  
Custodian, Facility Services

MOORE, WANDA K. (1980)  
Lead Worker, Records

NEAL, YOLANDA C. (1997)  
Secretary II, Student Services  
A.S., Columbia State Community College - Early Childhood Education (1999)  
B.S., Indiana Institute of Technology - Business Administration (2001)

NEWSOM, DEREK (2009)  
Payroll Clerk, Business Services  
B.B.A., Austin Peay State University - Business Administration (2007)  
C.P.S., International Association of Administrative Professionals (2010)

NOLAN, JAMES W. (2001)  
Security Guard Supervisor, Facility Services

NOLAN, JOHN (1995)  
Custodial Lead Worker, Facility Services

OWEN, REVA (2007)  
Account Clerk II, Business Services  
B.S., Trevecca Nazarene University - Management and Human Relations (2009)  
M.Ed., Middle Tennessee State University - Education (2011)

POE, RENEE (2008)  
Library Assistant II, Library

POLK, RICKY (1989)  
Custodian, Facility Services

RAY, DANNIE (2009)  
Custodian, Facility Services

REEVES, ANNE (2007)  
Student Academic Support Specialist III, Teaching and Learning Center  
B.S., Middle Tennessee State University - Mass Communications (1987)

ROGERS, TIM (2008)  
Learning Center Specialist, Lewisburg Site  
A.S., Columbia State Community College - General Transfer (2006)

RUNNELS, CINDY (1997)  
Loans/State Grants Processor, Financial Aid  

SANTANA, WILLIAM (1987)  
Grounds Foreman, Facility Services

SCOTT, DEBBIE (1999)  
Mail and Inventory Clerk II, Facility Services

SEALY-MOSLEY, BONNIE SUE (1981)  
Custodian, Facility Services

HOUSE, JIMMY P. (1973)  
Maintenance Supervisor, Facility Services

SLAUGHTER, WILLIAM (1999)  
Security Guard I, Facility Services

SNOVER, DORIS (2008)  
Security Guard I, Facility Services

SPARKMAN, FRANK (1991)  
Grounds Worker I, Facility Services
STINNETT, KELLY (1992)
Secretary III, Faculty, Curriculum and Programs
A.A.S., Columbia State Community College - Office Administration (1991)

SZOSTAK, JR., JOSEPH (1998)
Grounds Worker I, Facility Services
A.S., Adirondack Community College - Chemistry and Physics (1967)
B.S., Murray State University - Psychology (1974)

TAYLOR, PATRICK (2011)
Custodial Lead Worker, Lewisburg Site

THOMPSON, SANDRA (2009)
Account Clerk II, Business Services

THURSTON, SANDRA (1998)
Secretary II, Advancement
A.A.S., Columbia State Community College - Business Management (2008)

TKACZYK, HOLLY (2006)
Library Assistant III, Library
B.A., Michigan State University - English (1990)

TOMLIN, LLOYD (1998)
Computer Lab Technician, Information Technology

WATT, LAURA (2007)
Secretary II, Humanities and Social Sciences Division
B.A., Middle Tennessee State University - History (2005)
C.P.S., International Association of Administrative Professionals (2009)

WERNER, FRED A (1993)
Secretary II, Science, Technology and Mathematics Division
A.A.S., Columbia State Community College - Office Administration (1991)

WESTMORELAND, MAX (2002)
Mail Courier, Facility Services
A.A.S., Columbia State Community College - Industrial Technology (1983)
B.B.A., Cumberland University - Business Administration (1987)

WILLIAMS, PEGGY (2005)
Custodian, Facility Services

WOODY, KATRINA (2011)
Secretary II, Health Sciences Division
A.A.S., Columbia State Community College - Office Administration (2007)

WORKMAN, NIETA (2000)
Custodian, Facility Services
Columbia State Foundation

On June 22, 1965, the State board of Education approved Columbia as the site of Tennessee's first community college. At last, a college education would be more accessible for the residents of South Central Tennessee.

To help meet the scholarship and financial needs of Columbia State students, the Columbia State Foundation was organized in March of 1971 as a non-profit corporation. Its purposes, as specified in the charter are “to receive, hold, care for, invest, use, and distribute income for the promotion of educational activities at Columbia State.” Since its beginning, the Foundation has provided over $8 million dollars in additional funds for scholarships and special needs at Columbia State.

Mission
The Columbia State Foundation encourages alumni, friends, economic partners and others to invest their time and resources toward the improvement of education at Columbia State and to making higher education accessible to students in the College’s service area.

Foundation Board

<table>
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<tr>
<th>Steve Bates</th>
<th>Mark Hines</th>
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<td>Charlotte Battles</td>
<td>Craig Holland</td>
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<td>Pearl Bransford</td>
<td>Sam Kennedy</td>
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<td>Mike Bottoms</td>
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<td>Chiquita Bullock</td>
<td>Jimmy Langsdon</td>
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<td>John Carroll</td>
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<td>Caroline Cross</td>
<td>Trent Ogilvie</td>
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<td>Robert Otwell</td>
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<td>Dr. Paul Gaddis, Sr.</td>
<td>Judith Strickland</td>
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<td>Victoria Gay</td>
<td>Fred White</td>
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<td>Dr. Ronnie Griffeth</td>
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<td>Jayne Halter</td>
<td>Will Wilson</td>
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<td>Richard Herrington</td>
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2010-11 Executive Board

Mr. Lonnie Roberts, Chair
Mr. Tim Pettus, Immediate Past Chair
Dr. Ken Moore, Vice Chair
Mr. Kenneth R. Horner, ex-officio, Treasurer
Ms. Bethany Lay, ex-officio, Secretary
Dr. Janet F. Smith, ex-officio
Mr. Patrick Gilbert, Investment/Finance Committee Chair
Ms. Johnnie Ruth Elrod, Investment/Finance Committee Vice-Chair
Mr. Edward Moore, Development Committee Chair
Mr. Barry White, Development Committee Vice-Chair
Mr. Waymon Hickman, Trustees Committee Chair
Ms. Sydney McClain, Trustees Committee Vice-Chair
Ms. Nell Evers, Community Relations/Grants Committee Chair
Mr. Barry Doss, Community Relations/Grants Committee Vice-Chair

Columbia State Alumni Association

The Columbia State Community College Alumni Association is an active group of alumni who represent the various programs offered by the College. The Alumni Association is responsible for selecting and honoring The Outstanding Alumnus of the Year; distributing scholarship funds and hosting one to two fundraisers each year to support their scholarship program. For information about the Alumni Association, call (931) 540-2554.

Mission of the Alumni Association
The mission of the Association is to strengthen Columbia State Community College’s presence in the community by enhancing communication between the College and its alumni and friends and providing a common gathering place for alumni, friends, and students to share the Columbia State spirit.

Alumni Association Board

Lynne Williams, President
Brent Allred, Immediate Past President
T. Shane Petty, Vice President
Sara Fraelix, Secretary
Tiffany Browne
Brenda W. Martin
Nancy Morehead
Heather Norris
Miki Peek
Joanne Ring
Helen Hickman, Advisory Council Member
Gayle Mathis, Advisory Council Member
Libby Moss, Advisory Council Member
Bonnie Rodgers, Advisory Council Member
Advisory Committees and Clinical Instructors

Advisory Committees

Business Information Technology

Jeff Franks, Net-Tech, Inc.
Terry Pope, Local Government Data Processing Corporation
John Boutwell, Teledyne

Business Management

Tony Beyer, Entrepreneur
John Copeland, Crockett Hospital
Mike Delk, Tennessee Farm Bureau
Jeanine Denney, Heritage Bank and Trust

Commercial Entertainment

David Kenyon, TBA Entertainment
Tom Lawrence, WAKM Radio
Tom McBryde, Dollywood
Mary Mills, County Commissioner
Ron Shuff, Shuff's Music Store

Criminal Justice

Bruce Bateman, Deputy Chief, Franklin Police Department
Joseph Bishop, Chief of Police, Columbia Police Department
Mike Bottoms, District Attorney, Lawrenceburg
John Dickey, Chief of Police, Pulaski Police Department
Enoch George, Sheriff, Maury County Sheriff's Department
Mike Jordan, Deputy Chief, Franklin Police Department
Jeff Long, Sheriff, Williamson County Sheriff's Department
Judy Moore, Chief of Police, Lawrenceburg Police Department
Jackie Moore, Chief of Police, Franklin Police Department
Dave Rahinsky, Assistant Chief, Franklin Police Department
John Smith, Chief of Police, Spring Hill Police Department
Kenneth Taylor, Sheriff, Lawrence County Sheriff's Department
Ricky Watson, Chief of Police, Brentwood Police Department
Ric Wilson, Sheriff, Wayne County Sheriff's Department

Emergency Medical Technology - Paramedic

Lee Anne Boeringer, TN State EMS Representative
Michael Eerdman, Public Representation
Jeffrey Guy, MD, Program Medical Director; Burn Center Director, Vanderbilt University Medical Center
Holly Kunz, ED Director, Maury Regional Hospital
Scott Storey, Director, Lawrence County EMS
Michael Wallace, Williamson Medical Center EMS
Jason Webb, NREMT-P, Previous Student
James Whorley, Director, Marshall County EMS
Greta Woodall, RN, Southern Hills Medical Center, Department of Emergency
Paramedic Student Representative

Filmed Crew Technology

Wes Craven, Midnight Entertainment, California
Perry Gibson, Tennessee Film and Music Commission, Nashville
Sandy King, Storm King Productions, California
Steve Womack, Watkins Film School, Nashville

Nursing

Pam Browning, Regional Nursing Director, Tennessee Department of Health, South Central Region, Columbia
Dr. Ken Burns, Dean, College of Health Sciences and School of Nursing, Martin Methodist College, Pulaski
Kay Casteel, Director of Nursing, Wayne Medical Center, Waynesboro
Shirley Derryberry, Director of Nursing, NHC-Lewisburg, Lewisburg
Cindy Dault, Director of Nursing, NHC-Columbia
Scarlett Harris, RN, Director of Nursing, NHC-Hillview, Columbia
Kat Kiburn, Director of Nursing, NHC-Cool Springs, Franklin
Lisa Kimbrell, Director of Nursing, Tennessee Technology Center, Hohenwald
Carol Laird, Chief Nursing Officer, Crockett Hospital, Lawrenceburg
Deborah Lumpkins, Vice President - Nursing, Maury Regional Medical Center, Columbia
Karen Martin, Director of Nursing, Marshall Medical Center, Lewisburg
Lori Orme, Director of Nursing, Williamson Medical Center, Franklin
Ann Patton, Unit Educator, Baptist Hospital, Nashville
Tammy Peter, Director of Nursing, NHC-Franklin, Franklin
Helen Smith, Inservice Coordinator, Crockett Hospital, Lawrenceburg
Dee Tennyson, Director of Nursing, Life Care, Columbia

Radiologic Technology

Kevin Ambrose, RN, Maury Regional Medical Center, Columbia
Carrie Belew, R.T.(R), Crockett Hospital, Lawrenceburg
Barbara Brown, M.S.N., A.P.R.N.-B.C., The Heart Group, Brentwood
Larry Buchanan, R.T.(R)(CT), Maury Regional Medical Center, Columbia
Pat R. Coleman, B.S., R.T.(R), Maury Regional Medical Center, Columbia
Shane Garner, B.S., R.T. (R)(MR), Vanderbilt One Hundred Oaks Imaging, Nashville
James Gripp, M.D., Maury Regional Medical Center, Columbia
John Henderson, R.T.(R), Horizon Medical Center, Dickson
Mike Johnson, R.T.(R), Horizon Medical Center, Dickson
Kelly King, R.T.(R), Marshall Medical Center, Lewisburg
William E. McEwen, Community Member, Shady Grove
Sarah Pierce, B.S., R.T.(R), RDMS, RVT, Hillside Hospital, Pulaski
Gary T. Podgorski, M.D., Maury Regional Medical Center, Columbia
Joey Riddle, R.T.(R), Maury Regional Medical Center, Columbia, Committee Chair
Karla Roman, R.T.(R), Vanderbilt Bone and Joint Clinic, Franklin
Carlotta Solomon, R.T.(R), Lincoln Medical Center, Fayetteville
Christi Thompson, R.T.(R)(M), Wayne Medical Center, Waynesboro
Kristy Watkins, R.T.(R)(M), Heritage Medical Center, Shelbyville
Gwen Wright, R.T.(R), Middle Tennessee Bone and Joint Clinic, Columbia
Radiologic Technology Sophomore Class Rep., Columbia State
Radiologic Technology Freshman Class Rep., Columbia State
Respiratory Care

Anna Ambrose, R.R.T., Director of Respiratory Care, Vanderbilt University Medical Center, Nashville
Cheryl Burney-Jones, R.R.T., Director of Respiratory Care, Monroe Carell Jr. Children's Hospital at Vanderbilt University Medical Center, Nashville
Mike Jarrell, R.R.T., Respiratory Care, Manchester, Franklin
Twan Lansden, R.R.T., Director of Respiratory Care, Williamson Medical Center, Franklin
Vickie Mari, R.R.T., Supervisor of Respiratory Care, Middle Tennessee Medical Center, Murfreesboro
Phyllis McElroy, R.R.T., Director of Respiratory Care, St. Thomas Health Services, Nashville
Rick Speitel, R.R.T., Director of Respiratory Care, Baptist Hospital, Nashville
Dana Thomas, R.R.T., Director of Respiratory Care, Crockett Hospital, Lawrenceburg
Christi Wright, R.R.T., Director of Respiratory Care, Maury Regional Medical Center, Columbia
John Freels, MD, Medical Director, Columbia
Thomas Quinn, MD, Medical Director, Columbia
Maura Lipp, MD, Medical Director, Columbia
Manerva Covarrubias, MD, Medical Director, Columbia
Respiratory Care Sophomore Class Representative, Columbia State
Respiratory Care Freshman Class Representative, Columbia State

Veterinary Technology

Deanna Bayless, LVMT, Ardmore, Tennessee
Warren Gill, DVM, Middle Tennessee State University
Phillip Gordon, DVM, Tennessee Department of Agriculture
Fred Hopkins, DVM, University of Tennessee, College of Veterinary Medicine
Steve Ladd, DVM, Hillsboro Animal Hospital
Louis Limbo, DVM, Pet Emergency Clinic, Columbia
Herbert McCollum, DVM, Priest Lake Veterinary Hospital
Amy Nunally, LVMT, Vanderbilt University
Reita Parham, Butler Animal Health
Joe Pearson, CAO, Tennessee Farm Bureau Federation
Kevin Thompson, DVM, Mid TN Agricultural Research and Educational Center
Ray Wakefield, DVM, Lewisburg, Tennessee
Carolyn Whitsett, LVMT
Veterinary Technology Freshman Class Representative, Columbia State
Veterinary Technology Sophomore Class Representative, Columbia State

Clinical Instructors

Radiologic Technology

Rachel Adams, R.T.(R), Middle Tennessee Bone and Joint Clinic
Amy Allen, R.T.(R), Middle Tennessee Bone and Joint Clinic
Jamie Anderson, R.T.(R), Maury Regional Medical Center
Cassie Armstrong, R.T.(R), Hillside Hospital
Carrie Belew, R.T.(R), Crockett Hospital
Melissa Brackett, R.T.(R), Crockett Hospital
Cheryl Brashears, R.T.(R)(CT), Horizon Medical Center
Kamilla Brewer, R.T.(R), Crockett Hospital
David Campbell, R.T.(R), Maury Regional Medical Center
Franklin Cole, R.T.(R)(CT), Wayne Medical Center
Pat O. Coleman, B.S., R.T.(R), Maury Regional Medical Center
Ali R. Daniel, R.T.(R), Crockett Hospital
Brad Dunivan, R.T.(R), Heritage Medical Center
Denny Edney, R.T.(R), Horizon Medical Center
Tabatha Emerson, R.T.(R), Maury Regional Medical Center
Dana Fuhs, R.T.(R), The Heart Group
Candy Giles, R.T.(R), Maury Regional Medical Center
Trint Hagan, R.T.(R), Crockett Hospital
John Henderson, R.T.(R), Columbia Horizon Medical Center
Amanda Hendrix, R.T.(R), Hillside Hospital
Robin Hensley, R.T.(R), Maury Regional Medical Center
Rose Hobby, R.T.(R), Hillside Hospital
Fleecy Martin Johnson, R.T.(R), Hillside Hospital
Mike Johnson, R.T.(R), Horizon Medical Center
Kelly King, R.T.(R), Marshall Medical Center
John Kirk, R.T.(R)(CT), Marshall Medical Center
Angie G. Levi, R.T.(R)(MR), Marshall Medical Center
Sherrrie McClure, R.T. (R), Lincoln Medical Center
Gail F. Owens, R.T.(R), The Bone and Joint Clinic
Sarah Pierce, B.S., R.T.(R), ARDMS, RVT, Hillside Hospital
Treda Polk, R.T.(R), Maury Regional Medical Center
Tonya Prater, R.T.(R), Crockett Hospital
Joey Riddle, R.T.(R), Maury Regional Medical Center
Kara Roman, R.T.(R), The Bone and Joint Clinic
Beverly Sisk, B.S.R.T.(R)(CT)(MR), Maury Regional Medical Center
Leah Skipworth, R.T.(R), Wayne Medical Center
Carlotta Solomon, R.T.(R), Lincoln Medical Center, Fayetteville
Sheela Strickland, R.T.(R), ARDMS, Hillside Hospital
Christy Thompson, R.T.(R)(M), Wayne Medical Center
Angela Turlay, R.T.(R), Maury Regional Medical Center
Kristy Watkins, R.T.(R)(M), Bedford County Medical Center
Sandra Winn, R.T.(R), Bedford County Medical Center
Amanda Woodall, R.T.(R), Crockett Hospital
Dana Woodward, R.T.(R), Middle Tennessee Bone and Joint Clinic
Gwen Wright, R.T.(R), Middle Tennessee Bone and Joint Clinic

Veterinary Technology

Maria Beason, LVMT, Ragland and Riley Veterinary Hospital
Dr. Robert Blaylock, Animal Care Veterinary Hospital
Sonya Bolt, LVMT, Spring Hill Veterinary Clinic
Denise Brantley, LVMT, Maury County Animal Services
Paula Casteel, LVMT, Giles County Animal Hospital
Wendy Coleman, LVMT, Maury County Veterinary Hospital
Dr. John Collier, Eastside Animal Hospital
Elaine Condra, LVMT, Hillsboro Animal Hospital
Jackie Demascus, LVMT, Tennessee Equine Hospital
Dr. Dorthy Dively, Metro Animal Services
Dr. David Edwards, Belle Meade Animal Hospital
Dr. Mike Fenwick, Hermitage Animal Clinic
Laura Gee, RLATG, RVT, Vanderbilt
Dr. Mark Girone, PetMed
Dr. Donald Headrick, Williamson County Animal Hospital
Dr. Travis Hensley, Greenview Veterinary Hospital
Sarah Hollaway, LVMT, Williamson Animal Control
Dr. Todd Hurst, Harpeth Valley Animal Hospital
David Johnson, Middle Tennessee Agriculture Experiment Station
Dr. Richard Jones, Cool Springs Veterinary Hospital
Dr. Kathleen Kunkel, Little House Animal Hospital
Dr. Steve Ladd, Hillsboro Animal Hospital
Dr. Louis Laratta, Veterinary Ophthalmology Services
Judy Laudebauche, Metro Animal Services
Kim Leeper, LVMT, Carothers Parkway Veterinary Clinic
Dr. Louis Lembo, Animal Emergency Clinic
Dr. Frankie Locklar, Maury County Veterinary Hospital
Dr. Michael Lutz, West Meade Veterinary Clinic
Terry Manning, LVMT, Animal Care Veterinary Hospital
Dr. Herbert McCollum, Priest Lake Veterinary Clinic
Dr. Montgomery McInturff, Tennessee Equine Hospital
Denise Miller, LVMT, Maury County Animal Services
Dr. Summerfield Mobley, Mobley Veterinary Clinic
Hugh Moorehead, University of Tennessee Dairy Research and Education Center
Dr. R.D. Myers, Maury County Veterinary Hospital
Amy Nunally, LVMT, Vanderbilt University
Angie Overstreet, LVMT, Shoal Creek Animal Hospital
Dr. Kent Pardon, Eastside Animal Hospital
Dr. Donald Pearle, All Pets Health Center
Dr. Johnathan Pitts, Shoal Creek Animal Hospital
Dr. Kim Poynor, Spring Hill Veterinary Clinic
Lauren Pugh, LVMT, Companion Animal Hospital
Dr. Thomas Riley, Ragland and Riley Veterinary Hospital
Kelley Rogers, LVMT, Belle Meade Animal Hospital
Dr. William Rye, Carothers Parkway Veterinary Clinic
Betinna Bowers Schwan, Walden’s Puddle Wildlife Rehabilitation Center
Dr. Paula Schuerer, Animal Ark Animal Hospital
Laura Sigler, LVMT, PetMed
Desiree’ Stevens, LVMT, Williamson County Animal Hospital
Dr. Roger Story, Companion Animal Hospital
Martha Troutman, LVMT, Mobley Veterinary Clinic
Sherri Valoris, LVMT, Priest Lake Veterinary Clinic
Dr. Mark Wooten, Nolensville Veterinary Clinic
Sarah Hollaway, LVMT, Williamson Animal Control
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**Student Services**

The Student Services program at Columbia State is an integral part of the College program with the development of the student as the central theme. Emphasis is placed on the needs and concerns of the individual and his/her progress toward personal, educational, and occupational goals. Services provided include entry services, support services, and student transition services. Entry services assist students in obtaining access to the College. Support services include personal, educational, and developmental services while students are enrolled at Columbia State. Transition services assist students in moving from Columbia State to senior colleges and universities or to employment. College activities are provided to assist students in developing culturally, socially, and educationally.

**Directory of Available Services**

Academic Advising
Change of Major
Course Overloads ......................... Faculty and Deans

Academic Issues
Graduation .................................... Academic and Student Programs and Services, Pryor Administration Building 109

Application for Admission
Campus Tours
Dual Enrollment
International Application
Orientation
Residency .................................... Admissions office, Jones Student Center 101

Drop/Add
Withdrawal from College
Transcripts ................................. Records office, Jones Student Center 101

Identification Cards
Vehicle Registration
Organizations and Clubs
Student Government Association
Scheduling Activities
Intramurals ................................. Student Services office, Jones Student Center 164

Grants
Scholarships
Work Study
Loans
Veterans Aid ................................. Financial Aid office, Jones Student Center 101

Paying Tuition
Paying Parking Fines
Financial Aid Check Disbursement ........ Business Services office, Pryor Administration Building 114

ADA Services .............................. Disability Services office, Jones Student Center 158

Student Success Counseling ............ Student Success Counseling office, Jones Student Center 159

Career Counseling
Job Search Assistance
Transition Services ......................... Career and Transition Services office, Jones Student Center 151

ACT
Academic Proctoring
GED®
Graduation Assessment
Placement Testing
Praxis I ...................................... Testing Services office, Jones Student Center 130

Textbooks and Supplies ................... Barnes and Noble College Bookstore, Jones Student Center 165 and Williamson County Center

Campus Security
Parking Citations ......................... Security Department, Facility Services Building
Student Rights and Responsibilities

Rights and Responsibilities
As a student at Columbia State, you possess basic freedoms, privileges and rights guaranteed to all persons by the law. You are also subject to the same rules of accountability and the same limitations imposed by law on all persons.

There are a number of established policies and regulations and student-right-to-know information, developed by the College, as well as the Tennessee Board of Regents, that exist for the welfare of both students and the College. This information is detailed in this Columbia State Community College Catalog and Student Handbook.

Although the College provides this information to the student, it is the student’s responsibility to become familiar with the policies and regulations outlined in this publication. Students needing clarification on any of these policies or regulations should contact the associate vice president for student services at (931) 540-2762.

Student Right-to-Know and Campus Security Act
The Student Right-to-Know and Campus Security Act of 1990, as amended in 1991, requires colleges and universities to disclose certain information to current and prospective students.

Student Right-to-Know
Institutions are required to make the persistence, completion or graduation rates of certificate and degree-seeking, full-time students available.

Crime Statistics
Pursuant to the provisions of Tennessee Public Chapter No. 317, an act known and cited as the “College and University Security Information Act,” the following information is available on our Web site (www.columbiastate.edu/crime-statistics) or will be provided to you upon request from the Student Services office (Jones Student Center 164):

- Annual crime statistics and crime rates for crimes occurring on the Columbia State campuses as reported to and compiled by the Tennessee Bureau of Investigation for each of the most recent three (3) years.
- Copies of the Board of Regents policies and procedures on campus security.

This information is not designed to serve as an agreement of contractual arrangement for providing security services to the members of the campus community, nor to guarantee an individual’s personal safety when utilizing any college facilities or grounds or when utilizing any off-campus locations as a student or employee of Columbia State, including, but not limited to, classes, meetings, performances, visits, field trips, sporting events, parades, and other community functions.

Student Rights and Freedoms
The Tennessee Board of Regents Policy 3:02:04:00 defines the institution’s responsibility in the academic rights and freedoms of the student.

Preamble
Academic institutions exist for the transmission of knowledge, the pursuit of truth, the development of students, and the general well-being of society. Free inquiry and free expression are indispensable to the attainment of these goals. As members of the academic community, students should be encouraged to develop the capacity for critical judgment and to engage in a sustained and independent search for truth. Institutional procedures for achieving these purposes may vary from campus to campus, but the minimal standards of academic freedom of students outlined below are essential to any community of scholars.

Freedom of Access to Higher Education
The admissions policies of each Tennessee Board of Regents institution are a matter of institutional choice, provided that each institution makes clear the characteristics and expectations of students which it considers relevant to success in the institution’s program. Under no circumstances should a student be barred from admission to a particular institution on the basis of race. Thus, within the limits of its facilities, each institution should be open to all students who are qualified according to its admissions standards. The facilities and services of a Tennessee Board of Regents institution should be open to all of its enrolled students.

In the Classroom
The professor in the classroom and in conference should encourage free discussion, inquiry, and expression. Student performance should be evaluated solely on an academic basis, not on opinions or conduct in matters unrelated to academic standards.

1. Protection of Freedom of Expression - Students should be free to take reasoned exception to the data or views offered in any course of study and to reserve judgment about matters of opinion, but they are responsible for learning the content of any course of study for which they are enrolled.
2. Protection Against Improper Academic Evaluation - Students should have protection through orderly procedures against prejudiced or capricious academic evaluation. At the same time, they are responsible for maintaining standards of academic performance established for each course in which they are enrolled.
3. Protection Against Improper Disclosure - Certain information about students is protected from public disclosure by federal and state laws. Protection against improper
disclosure is a serious professional obligation. Judgments of ability and character may be provided under appropriate circumstances.

**ADA - Services for Students with Disabilities**

Disability Services provides support services especially designed to meet the needs of students with disabilities, and provides reasonable accommodations enabling qualified disabled students to participate fully in campus life. To qualify for services, students must provide the department with official documentation of the disability and discuss their specific needs for each class. A determination is then made to ensure equal educational opportunity within the academic and/or technical requirements of the program, based on an individual’s specific disability.

Columbia State provides disability support services in a variety of ways. Examples of these services include, but are not limited to, coordinating community resources, providing information for faculty regarding disabilities, serving as an advocate for students, securing special adaptive equipment and aids, providing individuals to assist with taking notes, tutoring, and other special testing and classroom accommodations. These services are offered to assist students with disabilities in realizing their goals.

Students needing accommodations are urged to contact Disability Services several weeks before a semester begins to allow time for special services to be arranged. More information about our services is available by contacting the Disability Services office at (931) 540-2857.

**Student Conduct and Discipline**

**Institution Policy Statement**

College students are citizens of the state, local, and national governments, and of the academic community, and are expected to conduct themselves as law-abiding members of each community at all times. Admission to an institution of higher education carries with it special privileges and imposes special responsibilities apart from those rights and duties enjoyed by nonstudents. In recognition of a special relationship that exists between the institution and the academic community which it serves, the Tennessee Board of Regents has authorized the president for the College to take such action as may be necessary to maintain campus conditions and preserve the integrity of the institution and its educational environment.

Pursuant to this authorization, the College has developed the following regulations which are intended to govern student conduct on the campus. In addition, students are subject to all national, state, and local laws and ordinances. If a student's violation of such laws or ordinances also adversely affects the institution’s pursuit of its educational objectives, the institution may enforce its own regulations regardless of any proceedings instituted by other authorities. Conversely, violation of any section of these regulations may subject a student to disciplinary measures by the institution whether or not such conduct is simultaneously violative of state, local, or national laws.

**Disciplinary Offenses**

1. Generally, through appropriate due process procedures, institutional disciplinary measures shall be imposed for conduct which adversely affects the institution’s pursuit of its educational objectives, which violates or shows a disregard for the rights of other members of the academic community, or which endangers property or persons on institution or institution-controlled property.

   Individual or organizational misconduct which is subject to disciplinary sanction shall include, but not be limited to, the following examples:

   a. **Conduct Dangerous to Others** - Any conduct which constitutes a danger to any person's health, safety or personal and mental well-being, including any physical, verbal, or written abuse or immediate threat of abuse.

   b. **Hazing** - Hazing means any intentional or reckless act in Tennessee, on or off the property of any higher education institution, by a student acting alone, or with others, which is directed against any other student that endangers the mental or physical health or safety of that student, or which induces or coerces a student to endanger such student's mental or physical health or safety. Hazing does not include customary athletic events or similar contests or competitions, and is limited to those actions taken and situations created in connection with initiation into, or affiliation with, any organization.

   c. **Disorderly Conduct** - Any individual or group behavior which is abusive, obscene, lewd, indecent, violent, excessively noisy, disorderly, or which unreasonably disturbs other groups or individuals.

   d. **Obstruction or Interference with Institutional Activities or Facilities** - Any intentional interference with or obstruction of any institutional activity, program, event or facilities, including the following:

      1. Any unauthorized occupancy of institution or institutionally-controlled facilities or blockage of access to or from such facilities.
      2. Interference with the right of any institutional member or other authorized person to gain access to any institution or institutionally-controlled activity, program, event or facilities.
      3. Any obstruction or delay of a campus security officer, fireman, or any institutional official in the performance of his/her duty.

   e. **Misuse or Damage to Property** - Any act of misuse, vandalism, malicious or unwarranted damage or destruction, defacing, disfiguring or unauthorized use of property belonging to the institution including, but not limited to, fire alarms, fire equipment, elevators, telephones, institution keys, library materials, weight room equipment, computers, athletic equipment and/or safety devices; and any such act against a member of the institutional community or a guest of the institution.

   f. **Theft, Misappropriation or Unauthorized Sale** - Any act of theft, misappropriation, or unauthorized possession of institutional property or any such act against a member of the institutional community or a guest of the institution.

   g. **Misuse of Documents or Identification Cards** - Any forgery, alteration of or unauthorized use of institutional documents, forms, records or identification cards, including the giving of any false information, or withholding of necessary information, in connection with a student's admission, enrollment or status in the institution.

   h. **Firearms and Other Dangerous Weapons** - Any possession of or use of firearms or dangerous weapons of any kind.

   i. **Explosives, Fireworks, and Flammable Materials** - The unauthorized possession, ignition or detonation of any object or article which would cause damage by fire or
other means to persons or property or possession of any substance which could be considered to be and used as fireworks.

j. **Alcoholic Beverages** - The use and/or possession of alcoholic beverages on College-owned or controlled property.

k. **Drugs** - The unlawful possession or use of any drug or controlled substance (including any stimulant, depressant, narcotic, or hallucinogenic drug or substance, or marijuana), or sale or distribution of any such drug or controlled substance.

l. **Gambling** - Gambling in any form.

m. **Financial Irresponsibility** - Failure to meet financial responsibilities to the institution promptly including, but not limited to, sanctions contained in an official institutional publication, including the intentional failure to perform any required action or the intentional performance of any prohibited action.

n. **Unacceptable Conduct in Hearings** - Any conduct at an institutional hearing involving contemptuous, disrespectful, or disorderly behavior, or the giving of false testimony or other evidence at any hearing.

o. **Failure to Cooperate with Institutional Officials** - Failure to comply with directions of institutional officials acting in the performance of their duties.

p. **Violation of General Rules and Regulations** - Any violation of the general rules and regulations of the institution as published in an official institutional publication, including the intentional failure to perform any required action or the intentional performance of any prohibited action.

q. **Attempts or Aiding and Abetting the Commission of Offenses** - Any attempt to commit any of the foregoing offenses, or the aiding and abetting of the commission of any of the foregoing offenses. An attempt to commit an offense is defined as the intention to commit the offense coupled with the taking of some action toward its commission.

r. **Violations of State or Federal Laws** - Any violation of state or federal laws or regulations proscribing conduct or establishing offenses, which laws and regulations are incorporated herein by reference.

s. **Violation of Imposed Disciplinary Sanctions** - Intentional or unintentional violation of a disciplinary sanction officially imposed by a College official or a constituted body including, but not limited to, sanctions contained herein.

t. **Academic Dishonesty** - A student may be guilty of academic dishonesty if:

1. In connection with the taking of, or in contemplation of the taking of any examination, the student:
   • Knowingly discovers or attempts to discover the contents of an examination before the contents are revealed by the instructor;
   • Obtains, uses, attempts to obtain or use, supplies or attempts to supply to any person, any unauthorized material or device;
   • Attempts to use, supplies or attempts to supply to any person material or device dishonestly;
   • Willfully gives or receives any aid not authorized by the instructor; or
2. Academic work is misrepresented as the product of a student's sole academic effort, for the purpose of affecting the student's grade, credit, or status in the College; or

u. **Harassment** - Any form of harassment including, but not limited to, physical or verbal harassment based on race, religion, creed, color, gender, sexual orientation, age, handicap, or national origin is prohibited.

1. Disciplinary action may be taken against a student for violations of the foregoing regulations which occur on institutionally owned, leased, or otherwise controlled property, or which occur off campus when the conduct impairs, interferes with, or obstructs any institutional activity or the missions, processes, and functions of the institution. In addition, disciplinary action may be taken on the basis of any conduct, on or off campus, which poses a substantial threat to persons or property within the institutional community.

2. For the purpose of these regulations, a “student” shall mean any person who is registered for study at the College for any academic period. A person shall be considered a student during any period which follows the end of an academic period which the student has completed until the last day for registration for the next succeeding regular academic period, and during any period while the student is under suspension from the institution.

**Disciplinary Procedures**

**Preliminary Conference**

Misconduct involving the violation of College regulations shall be reported to the associate vice president for student services or appropriate designee. The associate vice president for student services or appropriate designee shall call the accused student to a preliminary conference where the student shall be informed of the charges against him/her and apprised of his/her basic rights as stated in these rules. The associate vice president for student services or appropriate designee shall investigate the validity of the alleged misconduct.

Following completion of the informal investigation, the associate vice president for student services or appropriate designee may:

(a) determine that there is an insufficient basis, in fact, and dismiss the matter; (b) conclude that there is a sufficient factual basis for discipline and that discipline less than suspension or expulsion or removal of the college privileges would be appropriate; or (c) conclude that there is a sufficient factual basis for discipline and that discipline, including the possibility of suspension or expulsion or removal of college privileges, would be appropriate.

If discipline less than suspension or expulsion or removal of college privileges is contemplated, the associate vice president for student services or appropriate designee may, after an informal hearing, impose such discipline specified in Disciplinary Sanctions, except suspension or expulsion or removal of college privileges, as he/she believes appropriate. As used herein, informal hearing means the opportunity for the student to be informed of the basis for the conclusion of the associate vice president for student services or appropriate designee, and to present argument and evidence on his/her behalf. The student...
shall be informed of his/her right to appeal the associate vice president’s decision. The complainant will be notified of his/her right to end the informal process at anytime and begin the formal stage of the complaint process. In cases involving allegations of sexual assault, mediation is not an option for use to resolve complaints.

If discipline including suspension or expulsion or removal of college privileges is contemplated, the student shall be afforded an opportunity to contest the charge(s) through procedures initiated by and coordinated with the associate vice president for student services or appropriate designee. The student shall be informed of the right to elect the procedure he/she wishes to pursue toward the disposition of a proposed action against him/her. The student shall indicate his/her selection in writing from the procedures listed below:

1. **Tennessee Uniform Administrative Procedures Act**
   All cases which may result in: (i.) suspension or expulsion of a student from the institution for disciplinary reasons, or, (ii.) revocation of registration of a student organization during the term of the registration are subject to the contested case provisions of the Tennessee Uniform Administrative Procedures Act and shall be processed in accordance with the contested case procedures adopted by the Tennessee Board of Regents unless the student waives those procedures in writing and elects to have his/her case disposed of in accordance with College procedures established by these rules.

2. **Disposition by the Associate Vice President for Student Services**
   In discipline cases other than academic dishonesty, a student may request that the associate vice president for student services adjudicate the case. If such a decision is made, the following procedures apply:
   a. The associate vice president for student services or appropriate designee shall inform the student, in person if possible, of the charges against him/her and proceed to gather information concerning the case including, but not limited to, interviews with all relevant parties (accused, accuser, and possible witnesses for both parties).
   b. The associate vice president for student services or appropriate designee shall review the evidence, determine whether there appears to have been a violation of the College regulations and, if so, decide upon a proper disciplinary sanction within five (5) class days. The student will be informed, in writing, of the specific disciplinary offenses and sanctions at this time.
   c. The accused student and the associate vice president for student services or appropriate designee shall meet and discuss the associate vice president's findings and recommended disciplinary sanction(s). The student shall be informed of his/her right to appeal the associate vice president's decision.
   d. If the student disagrees with the associate vice president for student services' disposition of the case, he/she may request a hearing by the Student Discipline Committee. The request must be made in writing to the chairperson of the Student Discipline Committee within three (3) class days.

3. **Hearing by the Student Discipline Committee**
   A student may choose to have the case heard by the Student Discipline Committee. If such a hearing is initiated, the following procedures shall apply:
   a. The Student Discipline Committee is a College standing committee composed of student(s), faculty, and student services representatives.
   b. The accused student shall be informed in writing of the date, time, and place of the hearing, not less than five (5) working days prior to the day of the hearing.
   c. All hearings shall be closed unless the student requests an open hearing in writing.
   d. The associate vice president for student services or appropriate designee shall read the charges and present the results of the investigation.
   e. The student shall be given an opportunity to respond to the evidence against him/her. He/she shall have an opportunity to present his/her position, make such admissions, denials, or explanations as he/she thinks appropriate and testify or present such other evidence as is available to him/her. The technical rules of evidence normally followed in civil and criminal trial shall not apply.
   f. The student may be accompanied by an advisor whose participation shall be limited to advising the student and shall not include representing the student.
   g. The student shall have the right to call witnesses on his/her behalf and the right to hear and question the witnesses against him/her.
   h. Members of the committee shall have the right to ask questions.
   i. All evidence upon which the decision is made shall be presented at the proceedings before the committee.
   j. After all the presentations of evidence and testimony, the committee shall retire to discuss the case and render a decision.
   k. The student shall be notified of the decision, in writing, within five (5) days of the hearing and shall be advised of his/her right to appeal the decision of the Student Discipline Committee to the president for the College.

A student may be summarily suspended from the College if, in the judgment of College officials, the student’s continued presence represents an immediate threat to himself/herself, other students and/or college employees, or will result in the destruction of property or substantial disruption of campus activities. In any case of summary suspension, the student shall be provided a hearing on the suspension as soon as possible.

### Appeal Procedures

1. **Appeal of Decision of a Hearing held Pursuant to Tennessee Uniform Administrative Procedures Act**
   A student's right to appeal a decision resulting from a hearing held pursuant to the Tennessee Uniform Administrative Procedures Act (TUAPA) shall be governed by the provisions of TUAPA.

2. **Appeal of Decision of the Associate Vice President for Student Services**
   A student who wishes to challenge the disciplinary sanctions(s) imposed by the associate vice president must file an appeal, in writing, with the chairperson of the Student Discipline Committee within three (3) class days after sanction(s) are imposed.
   a. The committee will consider the following in hearing the appeal:
      1. was the hearing process followed;
      2. was the evidence in the case substantial enough to
justify a decision against the student;
3. has new and substantial evidence been discovered to justify a new hearing;
4. was the sanction imposed by the associate vice president for student services in keeping with the gravity of the offense.
b. The committee may affirm, or reverse in whole or in part, or remand the matter for a new hearing.

3. Appeal of Decision of Student Discipline Committee
A student may appeal a decision of the Student Discipline Committee to the president for the College. Such appeal must be filed within three (3) class days of receipt of the committee’s decision.

In cases of alleged sexual assault, regardless of the method chosen by the student for disposition of the disciplinary matter, both the accused and the accuser shall be informed of the following:
• Both the accuser and the accused are entitled to the same opportunity to present witnesses and other evidence during a disciplinary proceeding; and,
• Both the accuser and the accused shall be informed in writing of the outcome of any disciplinary proceeding involving allegations of sexual assault within five (5) days of the decision.

Student safety is one of the college’s main concerns. Therefore the college will take steps to prevent the recurrence of any harassment by assisting victims as appropriate and by providing sexual violence information to the college community.

Disciplinary Sanctions
Upon a determination that a student or organization has violated any of the rules or regulations or has committed any disciplinary offense set forth in these regulations, the following disciplinary sanctions may be imposed, either singly or in combination, by the appropriate institutional officials.

Restitution
A student who has committed an offense against property may be required to reimburse the institution or other owner for damage to or misappropriation of such property. Any such payment in restitution shall be limited to actual cost of repair or replacement.

Warning
The appropriate institutional official may notify the student that continuation or repetition of specified conduct may be cause for other disciplinary action.

Reprimand
A written reprimand, or censure, may be given any student or organization whose conduct violates any part of these regulations. Such a reprimand does not restrict the student in any way, but does have important consequences. It signifies to the student that he/she is in effect being given another chance to conduct himself/herself as a proper member of the institutional community, but that any further violation may result in more serious penalties.

Restriction
A restriction upon a student’s or organization’s privileges for a period of time may be imposed. This restriction may include, for example, denial of the right to represent the institution in any way, denial of use of facilities, parking privileges, participation in extracurricular activities or restriction of organizational privileges.

Probation
Continued enrollment of a student on probation may be conditioned upon adherence to these regulations. Any student placed on probation will be notified of such in writing and will also be notified of the terms and length of the probation. Probation may include restrictions upon the extracurricular activities of a student. Any conduct in violation of these regulations while on probationary status may result in the imposition of a more serious disciplinary sanction.

Suspension
If a student is suspended, he/she is separated from the institution for a stated period of time with conditions of readmission stated in the notice of suspension.

Expulsion
Expulsion entails a permanent separation from the institution. The imposition of this sanction is a permanent bar to the student’s readmission to the institution.

Service to the College
A student may be required to donate a specified number of service hours to the College, by way of performing reasonable tasks for the appropriate College office or official. This service shall be commensurate to the offense the student is guilty of violating (i.e., service to maintenance staff for defacing College property).

Special Educational Program
A student may be required to participate in any special educational program relevant to the offense (i.e., alcohol education program for alcohol-related offense; conflict resolution program for violent misconduct; etc.), to attend special seminars or educational programs, or to prepare a project or report concerning a relevant topic.

The president for the College is authorized, at his/her discretion, to subsequently convert any sanction imposed to a lesser sanction, or to rescind any previous sanction, in appropriate cases.

Student Academic and Classroom Misconduct
The instructor has the primary responsibility for control over classroom behavior and maintenance of academic integrity, and can order the temporary removal or exclusion from the classroom of any student engaged in disruptive conduct or conduct violative of the general rules and regulations of the institution. Extended or permanent exclusion from the classroom or further disciplinary action can be effected only through appropriate procedures of the institution.

Plagiarism, cheating and other forms of academic dishonesty are prohibited. Students guilty of academic misconduct, either directly or indirectly through participation or assistance, are immediately responsible to the instructor of the class. In addition to other possible disciplinary sanctions which may be imposed through the regular institutional procedures as a result of academic misconduct, the instructor has the authority to assign an “F” or “zero” for the exercise or examination, or to assign an “F” in the course.

If the student believes that he/she has been erroneously accused of academic misconduct, and if his/her final grade has been lowered as a result, the student may appeal the case of the instructor to the division dean and finally to the executive vice president - provost for academic and student programs and services. The executive vice president - provost may appoint a committee to review and resolve the issue. These procedures should be followed within thirty (30) days of a specific incident(s) or issuance of a final grade. All appeals must be in writing.
Disruptive behavior in the classroom may be defined as, but is not limited to, behavior that obstructs or disrupts the learning environment (e.g., offensive language, harassment of students and professors, repeated outbursts from a student which disrupt the flow of instruction or prevent concentration on the subject taught, failure to cooperate in maintaining classroom decorum, etc.), the continued use of any electronic or other noise or light-emitting device which disrupts others (e.g., disturbing noises from beepers, cell phones, palm pilots, laptop computers, games, etc.).

Class attendance and punctuality requirements are contracted between the faculty and the students, through specific expectations for attendance and punctuality and specific consequences that are outlined by individual faculty members in the printed syllabus for each course.

Students are expected to attend classes regularly and on time and are responsible for giving explanations/rationale for absences and lateness directly to the faculty member for each course in which they are enrolled.

In cases where student absences are the result of emergency circumstances (e.g., death in the family, a student’s serious injury, or incapacitating illness), for which students are unable to make immediate contact with faculty, the student may contact the Student Services office for assistance in providing such immediate notification to faculty. However, the student remains responsible for verifying the emergency circumstances to faculty and for discussing arrangements with faculty for completion of course work requirements.

Any student who is found guilty of an act of misconduct may be subjected to one or more of the following penalties:

- his/her grade in the course or courses or on the examination affected by the misconduct may be reduced to an extent, including a reduction to failure;
- he/she may be suspended from the College for a specific or an indefinite period, the suspension to begin at any time;
- he/she may be dismissed from the College immediately, at the end of any session ending in the future, or retroactively as of the end of any session during which the act of misconduct was committed.

In cases of academic misconduct, the student may appeal the action of the instructor to: the division dean and finally to the executive vice president - provost for academic and student programs and services. The executive vice president - provost may appoint a committee to review and resolve the issue. These procedures should be followed within thirty (30) days of a specific incident(s) or issuance of a final grade. All appeals must be in writing.

If a student(s) enrolled in a health sciences program is:

- arrested by duly authorized law enforcement officers and charged with unlawful possession or use of drugs or controlled substances, or the sale or distribution of any such drug or controlled substances; or
- if there is other substantive evidence that a student enrolled in a health sciences program is unlawfully in possession of or using any drug or controlled substance; then the program director shall inform the division dean in writing as soon as possible. Such written communication shall convey the specific nature of alleged involvement with drugs or controlled substances by the student, including any supportive facts or documentation: time, places, circumstances, witnesses or other persons who possess knowledge of the alleged student involvement.

The division dean shall evaluate the substance of such information presented and shall:

- arrange a conference with the student and the program director as soon as possible after having reviewed the report; the student shall be informed of the alleged charges and shall be provided an opportunity to respond to such charges; based upon the conference proceedings, the division dean shall recommend to the executive vice president - provost for academic and student programs and services an appropriate action. Sanctions which may be recommended are listed under Disciplinary Sanctions in these rules and may be limited in applicability to the program status of the student.

The executive vice president - provost for academic and student programs and services shall review the charges and proceedings and shall take such action as is deemed appropriate.

Any student charged with misconduct may be required to appear before the associate vice president for student services or the Student Discipline Committee. Such action may be in lieu of, or in addition to, action taken by the health sciences program.

All cases which may result in suspension or expulsion of a student from the College, or a health sciences program, for disciplinary reasons are subject to the contested-case provisions of the Tennessee Uniform Administrative Procedures Act and shall be processed in accordance with the uniform-contested case procedures adopted by the Tennessee Board of Regents unless the student waives those procedures in writing and elects to have his/her case disposed of in accordance with College procedures established by these rules. The associate vice president for student services shall provide information to students relative to the uniform-contested case procedures.

In each case, every effort will be made to assure that appropriate due process procedures are followed.

**Student Conduct and Health Sciences Programs**

Students at Columbia State Community College who have chosen to prepare for a career in one of the health sciences programs have placed themselves into a relationship where there is a special concern relative to the possession or use of drugs or controlled substances. In addition, clinical affiliate institutions require that students enrolled in several of the health sciences programs participate in routine drug screening and criminal background checks prior to attending clinical assignments. In these career fields there are major problems relative to employability, licensure, and professional ethics for anyone involved in the possession or use of controlled substances. In the event of such alleged misconduct by a student(s) in any health sciences program, the following procedure may be used:

**Student Participation on College Committees**

Students participate in the governance of Columbia State through service on college standing committees. The president of the Student Government Association recommends the appointment of students to all standing committees at the beginning of each academic year. Additionally, students have the opportunity to affect change at the state level through service on Tennessee Board of Regents subcommittees or as a regent on the full board. These appointments are made by the president for the College and are rotated among the colleges, universities, and technology centers in the system.
Student Life

Athletics
Columbia State Community College is a member of the National Junior College Athletic Association and the Tennessee Junior and Community College Athletic Association and maintains a strong program of intercollegiate sports. Team sports include men’s basketball, women’s basketball, baseball, and women’s softball.

All athletic offices are located in the Webster Athletic Center on the Columbia campus.

Bulletin Boards/Sign Posting

Posters
Posters to be distributed on campus must be approved by the Student Services office (Jones Student Center 164), or by the campus director on all extended campuses. Posters must include the name of the sponsoring organization, time, date, and location of the event.

All notices should be on bulletin boards; not on doors, windows, or walls. It is the responsibility of the person or group to take down posters after the event has taken place.

Bulletin Boards/Digital Signage

The use of campus bulletin boards and digital signage is limited to affiliated individuals and groups and to official use by the institution.

Bulletin boards and digital signage may be designated for use by specific individuals or groups, such as faculty, students, student organizations, etc. Persons authorized to use a bulletin board, the types of materials which may be posted on a board, the maximum size and duration of any posters, and any other special conditions on use should be approved prior to the use of the board.

Approval for bulletin board and digital signage use is obtained in the Student Services office (Jones Student Center 164), or in the director’s office at all extended campuses.

Child Care Services
Columbia State Community College does not provide child care services; however, in an effort to aid our students in locating child care assistance, the Student Services office has prepared a list of individual licensed providers. The list includes child care agencies near each of the Columbia State campus locations. This information may be obtained in the Student Services office (Jones Student Center 164), or in the director’s office on all extended campuses.

The prospective student should be aware that these listings are not college-supervised nor college-inspected facilities. Students should plan to investigate the child care agencies to determine which one most adequately meets his/her individual needs.

Emergency Messages
Students may not receive phone calls at the College. In the event of an emergency a student will be contacted in class to return a phone call. The caller will be asked the nature of the emergency in order to determine if the call warrants the student being removed from class. At the Columbia campus, all emergency messages should be directed to the Student Services office (931) 540-2570. At the extended campuses, emergency messages should be forwarded to the office of the director, or to the administrative offices.

Food Services/Vending
A private contractor, whose purpose is to provide students with a quality food program, operates the cafeteria and the snack grille, on the Columbia campus. While classes are in session, the snack grille is open from 7:30 a.m. until 2:30 p.m., Monday-Thursday, and from 8:00 a.m. until 1:00 p.m. on Friday. The cafeteria is open from 10:30 a.m. until 1:30 p.m., Monday-Thursday only.

Vending machines are operated for the benefit of students, and are located in various facilities on all campuses. The cashiers at all campus locations are responsible for vending machine reimbursement.

Honors and Awards
Students who excel in academics and service are honored at annual award ceremonies during the spring semester.

Housing
Under Tennessee Board of Regents policy, Columbia State Community College assumes no responsibility for student housing. This institution is a commuter college and has no dormitories, fraternity, or sorority housing.

Even though the College is unable to assume responsibility for student housing, the College is vitally concerned with the welfare and well-being of all students, and desires they have accommodations commensurate with their needs. A housing referral list, which includes apartments in the Columbia area, is available in the Student Services office (Jones Student Center 164).

The prospective student and parents should be aware that these listings are not college-supervised nor college-inspected accommodations. Students should plan to arrive in the community in advance of final registration dates to find suitable housing.

Identification Cards
All students taking credit courses must obtain a student identification card. Identification cards are available at no charge from the Student Services Office (Jones Student Center 151), or from the administrative office on any of the extended campuses. Misplaced cards can be replaced. Identification cards should be retained for every semester of attendance; however, they must be revalidated each academic year. This card is required of students for identification, computer lab use, checking out library materials and some bookstore purchases. Additionally, it allows a student to attend all College activities open to the student body at no charge or at student rates.

Lost and Found
All lost articles should be reported to the Student Services office (Jones Student Center 164), or to the administrative office at any of the extended campuses as soon as possible. A complete description of the lost item is required prior to being returned. All found articles will be dated and held for claim for three months. Any items not claimed within three months will be discarded.
Safety and Security
The Department of Safety and Security at Columbia State Community College is committed to preserving a safe and secure environment for students of the College. The Columbia campus has security personnel on duty 24 hours a day, seven days a week.

Students on all Columbia State campuses are expected to assume reasonable responsibility for personal safety. By using common sense, safety practices such as walking in groups, reporting suspicious activities, keeping money, books and other personal items protected, locking car doors when leaving, wearing safety belts, observing speed limits, and generally being alert to personal welfare will ensure personal safety. Refer to additional safety information on the college website under Emergency Plan. The plan includes directions for bomb threats, natural disasters, and threats of violence and criminal behavior; among other things.

Student Assistance: Distressed or Disturbed Students
Columbia State is committed to providing a safe learning environment. All members of the Columbia State Community are encouraged to be alert to unusual or aberrant behavior of students, employees, visitors, contractors, or others. Therefore, any distressing, disturbing, threatening, or dangerous student behavior should be reported to the Associate Vice President for Student Services or another College staff person; comparable behavior of others should be reported to the Director of Human Resources. Report the incident as soon as possible. If there is perceived imminent danger, call 911 and then call Campus Security at 9-797-7669. Work with the staff person to complete an Incident Report so that it can be submitted to the Associate Vice President for Student Services in Jones 164. If the incident occurred at another campus, contact the campus administrative staff.

After the Associate Vice President for Student Services receives the report, the Student Assistance Coordinating Committee will conduct a safety assessment. The Committee assists in addressing situations where individuals are displaying dangerous or threatening behaviors that potentially impede their own or others’ ability to function successfully or safely. Next, the Committee will draft an appropriate response plan that takes the nature of the behavior, the severity of the safety risk, and the needs of the individual into consideration. Individuals submitting reports should not expect detailed information about the disposition of their submission, as the issues may involve due process or confidentiality rights of the reported individual.

The Committee also acts as a clearinghouse for campus behaviors. A single event might not appear to be problematic; however, when the Committee recognizes a pattern of inappropriate behavior on the part of an individual across classes or other interactions, then they can take steps to assist the student and protect the campus community. Therefore, report every incident, even if the same individual has been reported previously.

Student Activities and Organizations
The College is dedicated to scheduling extracurricular activities and sponsoring student organizations which promote the development of the total individual.

Student Activities
Each academic year, the Student Services office sponsors a variety of social, cultural, and leadership programs for the enrichment of the College community.

Additionally, this office offers a wide-range of intramural activities. Intramurals allow for physical or nonphysical involvement with activities ranging from pool and ping-pong tournaments to flag football and volleyball.

It is the goal of Student Services to get students involved and to assist them in meeting their peers in a more casual setting. If you would like to be involved in student activities, please contact the Student Services office (Jones Student Center 164), at least 48 hours prior to the date of the event, for approval forms and procedures. Additional approval time may be required for activities which involve college funding, fund-raising, distribution of literature, demonstrations, or rallies.

Student Activity Fee
Students at Columbia State pay a required student activity fee which provides compensation for scheduled activities. Additionally, the fee allows for students to receive admission to athletic events at a discounted student rate (Columbia State student identification card required).

Student Organizations
Student organizations should promote social and academic development and must abide by the guidelines as indicated in the student handbook. All student organizations must be open to all students of the institution who qualify for membership. No student(s) shall be denied access to or membership in any student activity or organization by reason of race, religion, creed, color, gender, sexual orientation, age, handicap, veteran status, or national origin.

Student organizations not meeting the guidelines as indicated in Columbia State Policies and Procedures may have their applications revoked.

Any group of students who desires to become an organization officially recognized by the College must submit a formal application to the Student Services office (Jones Student Center 164).

Columbia State organizations are as follows:
• Campus Crusade for Life
• Charger Student Radiographer Organization
• CORE (Christians On the Road to Excellence)
• CTB (Choose the Best)
• Full Spectrum (Video Gaming Club)
• INTL (It’s Never Too Late)
• Lambda Beta (Respiratory Care Honor Society)
• Lambda Nu (Radiography Honor Society)
• NAVTA (Student Chapter of the North American Veterinary Technician Association
• Phi Theta Kappa (International Honor Society)
• Respiratory Care Crew
• STEA (Student Tennessee Education Association)
• Student Nursing Association - Columbia and Franklin
•
• Visit www.columbiastate.edu/student-organizations for more information regarding recognized student organizations.

Student Government Association
Members of the Student Government Association (SGA) are the student-elected representatives for the overall student body. The
SGA meets biweekly to discuss issues of importance to Columbia State students. The SGA is responsible for making recommendations concerning student policies and activities to the director of student life. Because the SGA meetings are open to the public, students are encouraged to voice their concerns and opinions.

The SGA consists of a president, vice president, secretary/treasurer, and senators. Any student at Columbia State is eligible to run for an office in the SGA. Students interested in participating in the SGA election process must contact the Student Services office for complete information on eligibility.

Student Insurance
Student health insurance is available through an independent company. Students interested in receiving information should contact the Student Development and Success Office (Jones Student Center 151).

Student Parking
All vehicles driven by students, on the Columbia campus, must be registered with the Student Services office (Jones Student Center 151) or with the administrative office at any of the extended campuses. All students are assessed a $10 campus access fee per semester. The fee includes a vehicle registration decal that is valid from September 1 through August 31 of the following year.

Students who do not register their vehicles are subject to traffic fines:

<table>
<thead>
<tr>
<th>Description</th>
<th>Fee</th>
</tr>
</thead>
<tbody>
<tr>
<td>No Decal</td>
<td>$25.00</td>
</tr>
<tr>
<td>No Parking Area</td>
<td>$15.00</td>
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<tr>
<td>Visitor Parking Area</td>
<td>$10.00</td>
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<tr>
<td>Faculty/Staff Parking</td>
<td>$10.00</td>
</tr>
<tr>
<td>Disabled Student Parking</td>
<td>$200.00</td>
</tr>
</tbody>
</table>

(State Law - No Exceptions)

All fines are payable to the cashier(s) at all campus locations. All fines will be doubled if not paid before the semester ends. Student records will be encumbered until all fines are cleared. All traffic-fine appeals should be directed to the associate vice president for student services (Jones Student Center 164) within five (5) working days.

A copy of campus traffic regulations is distributed during vehicle registration and is available in Student Services (Jones Student Center 151). Students are expected to be familiar with these regulations.

Student Publications
All student publications at Columbia State Community College are approved and coordinated through the Marketing and Public Relations office (Pryor Administration Building 107) and the Student Services office (Jones Student Center 164).

Web Site
Information on Columbia State policies, student services, and class schedules may be obtained by visiting our Web site at www.columbiastate.edu.
Student Success and Support Services

Academic Advising
Incoming freshmen may be advised by faculty or professional in Student Services or at the extended campuses during the required orientation programs. Currently enrolled, re-enrolling, and transfer students who have been assigned faculty advisors are requested to contact their faculty advisors or division deans for assistance. Transient students should see an admissions counselor for direction. Advising questions may be emailed to advising@columbiastate.edu.

Students seeking advising on the Columbia campus during evening hours (after 6:00 p.m.), may contact the Evening Services office (Warf 109). Students seeking advising at Columbia State's extended campuses should see the director, evening administrative assistant, or a faculty member at that location.

Admissions
The Admissions office serves individuals who are interested in enrolling at Columbia State by providing general enrollment information and admissions counseling, and campus tours. Additionally, this office is responsible for processing admissions, international, and residency applications. For complete details on admissions requirements, consult the current College catalog. The Admissions office is located in the Jones Student Center 101. For more information on enrollment, call (931) 540-2790.

Barnes and Noble College Bookstore
The Barnes & Noble College Bookstore (Columbia Campus, Jones Student Center 165 and Williamson County Center) is open at hours convenient to day and evening students. In addition to selling textbooks, manuals, and supplies for college courses, the bookstore offers Columbia State clothing, the buy-back of used books and manuals, as well as gift items.

Cyber Center
The Cyber Center, located in Jones Student Center 149, is available for students to check their campus email, research information via the Columbia State Web site, as well as view and process academic information through MyChargerNet.

Evening Services
Evening services are provided at every Columbia State campus location. For hours and available services on the Columbia campus, contact the Evening Services office at (931) 540-2862. For hours and available services on other campus locations, contact the administrative office at the respective campus.

Extended Campuses
Unless otherwise stated, students attending Columbia State extended campuses should contact the director or office personnel at that respective campus for student service needs.

Financial Aid
The Financial Aid program is designed to aid students who would find it difficult or impossible to attend Columbia State without financial assistance. The College offers a comprehensive program of financial aid in the form of scholarships, part-time employment on campus, grants, loans, and Veterans benefits.

Columbia State places major emphasis upon financial need, academic achievement, character, and promise of future success.

Although Columbia State will assist all qualified students as resources permit, this aid should be viewed only as supplementary to the efforts of the family and student. Primary responsibility for financing an education lies with the student.

Information regarding who should apply for financial aid, the application process and types of financial aid can be obtained in the Financial Aid office (Jones Student Center 101), or in the administrative office at any of the Columbia State extended campuses. For complete details on applying for financial aid, consult the current College catalog.

A Veterans Aid representative is available to assist eligible Veterans in the completion of necessary forms, program planning, and in making appropriate certifications to the Veterans Administration. For complete details about Veteran's benefits, please contact Financial Aid in Jones Student Center, room 101.

Finney Memorial Library
The John W. Finney Memorial Library provides access to the books, journals, newspapers, electronic resources, and other materials that support the curriculum and fulfill the information and research needs of the students, faculty, and staff of the College. The library provides access to a range of information resources appropriate to the curriculum and other aspects of the College’s mission, offers appropriate reference and instructional services related to the library’s materials and networks, and shares information resources reciprocally with other libraries and institutions in the area, state, region, and nation.

The 23,900 square-foot Columbia facility, opened in 1972, is named for the late John Wesley Finney, a Columbia resident and member of the State Board of Education, whose leadership was instrumental in establishing a community college for this area. The library provides seating for 200 students on two floors. In addition to a microform reading room and a special collections room, the first floor of the library has a reference collection, a current periodicals reading area, an audiovisual lab, and a computer lab for accessing electronic information. The second floor has a conference room, a library-instruction room and computer lab, and stacks for the library’s circulating book collection.

The library print collection has some 70,000 volumes, with strong holdings in history, literature, the social sciences, nursing, and allied health technology. Over 300 periodical titles are received including scholarly journals, general interest magazines, and local, state, and national newspapers.

To enhance access to journals, newspapers, books, and reference materials, the library subscribes to over 40 research databases including:

- ArtStor
- Biography Resource Center
- CINAHL with full text
student registration evaluations (CLEP, CEEB-Advanced Placement, ACT, CPS, and college transcripts for transfer credit and external credit by exam. Additionally, this department is responsible for the evaluation of certification (including academic/technical certificates), enrollment verifications, and final graduation evaluation and certification (including academic/technical certificates). Additionally, this department is responsible for the evaluation of college transcripts for transfer credit and external credit by exam evaluations (CLEP, CEEB-Advanced Placement, ACT, CPS, and Military Service/Schools). MyChargerNet student registration related problems may be reported to this department.

Student Center
The Jones Student Center is open on class days and evenings for the enjoyment of students. The facilities include the cafeteria, bookstore, meeting rooms, TV lounge, cyber center, and an ATM machine. Additionally, the Student Center houses the following offices: Student Services office, Recruitment and Admissions, Disability Services, Financial Aid, Records, Student Government Association, Student Development and Success, and Testing Services.

The Jones Student Center is open from 7:45 a.m. to 6:00 p.m., Monday through Thursday and 7:45 a.m. through 4:15 p.m. Friday, during regularly scheduled semesters. Arrangements for the use of meeting rooms in the Center are scheduled through the Student Services office (931) 540-2570.

Student Success Counseling
The Student Success Counseling program offers students assistance with setting goals, stress management, time management, making the transition to college, test anxiety, campus and community referrals, and making connections to peer support. For more information on Student Success Counseling, call (931) 540-2572.

Teaching and Learning Center
The Teaching and Learning Center at the Columbia campus is located in Warf 237 (931) 540-1302, and the Teaching and Learning Center at the Franklin campus is located in Yates 110 (615) 790-5671. The Teaching and Learning Center is an academic tutoring and computer services facility designed to support the academic needs of students. The Teaching and Learning Center provides both professional and peer tutoring, as well as professional online tutoring, free of charge to all Columbia State students. Tutors help students to help themselves by stimulating active learning and by building confidence in their own abilities. Questions regarding tutoring services should be emailed to tutoring@columbiastate.edu.

Also available in the Teaching and Learning Center are many online tutorials and instructional programs, word processing, Internet access, email, and much more. For more information on the availability of tutors, software programs, and hours of operation, visit the Teaching and Learning Center Web site at www.columbiastate.edu/tlc, or go to Student Services on Columbia State’s Web site.

Testing Services
The staff in the Testing Services office is responsible for the administration of the ACT, COMPASS, Graduate Assessment, and various other group tests which assist the student in planning his/her program of study. Testing Services also provides proctoring services on the Columbia campus to support Distance Education, the Regents Online Degree Program and ADA proctoring needs.

Additionally, Columbia State is an official testing center for the GED® (General Educational Development) assessment. Persons who have not received a high school diploma and wish to apply for a certificate of equivalency may take the GED® Satisfactory scores on the test enable the individual to apply to his/her high school for an equivalency diploma.

For more information on testing services, call (931) 540-2821. For test proctoring information and testing services at extended campuses, please contact staff at the respective campus location.

Orientation
All new degree-seeking first-time college students are required to participate in the new student orientation program. Sessions are held throughout the year at each Columbia State location. This program provides students with information about registration, student services, student activities, and College policies. For more information on new student orientation, call the Admissions office (931) 540-2790.

Records
The Records office (Jones Student Center 101) is responsible for student name change, social security number changes, change of registration forms, change of major forms, transcript requests, enrollment verifications, and final graduation evaluation and certification (including academic/technical certificates). Additionally, this department is responsible for the evaluation of college transcripts for transfer credit and external credit by exam evaluations (CLEP, CEEB-Advanced Placement, ACT, CPS, and Military Service/Schools). MyChargerNet student registration related problems may be reported to this department.

The library offers individualized research assistance, as well as instructional classes and orientations. Through the interlibrary loan service, books and other materials may be obtained from other libraries. During fall and spring semesters, library hours are 7:45 a.m. to 8:00 p.m., Monday through Thursday; 7:45 a.m. to 4:15 p.m., on Friday. Check postings for Saturday hours, summer hours, and holiday closings.

In addition to the library on the Columbia campus, libraries are also maintained at Clifton, Lawrence County, Lewisburg, and Williamson County. These locations have basic reference collections, a browsing collection of journals and newspapers, and computer access to electronic databases. Hours at these locations may vary; check with extended campuses individually for hours of operation.

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For more information on testing services, call (931) 540-2821. For test proctoring information and testing services at extended campuses, please contact staff at the respective campus location.
General College Policies and Guidelines

Emergency Procedures
Emergency procedures are posted in all facilities, at all Columbia State locations. During emergency situations, students are expected to stay calm, listen for instructions, and follow the designated procedures.

For a complete listing of policies related to this area, please contact the Student Services office (931) 540-2570.

Facility Usage
Columbia State Community College policy number 03-07 provides the guidelines for use of campus property and/or facilities by affiliated and nonaffiliated groups, organizations, and individuals. The policy adheres to Tennessee Board of Regents (TBR) policy number 3:02:02:00, relative to Use of Campus Property and Facilities. Both the Columbia State policy and the TBR policy are on file and available for review in the Student Services office (931) 540-2570.

Inclement Weather Policy
In the event that classes are dismissed, cancelled, or otherwise closed due to weather conditions, appropriate notification will be given to local television and radio stations, and on the college Web site at www.columbiastate.edu. Additionally, this information will be posted on the campus weather line at (931) 540-2515. Postings for extended campuses will be made available at the specific campus location. Students attending noncredit classes should contact the Center for Economic and Workforce Development at (931) 540-2660 for class cancellations.

In cases where Columbia State continues operations, students are encouraged to use their own discretion. If students are absent due to such conditions, they will be provided a reasonable opportunity to make up missed assignments.

Smoking/Tobacco Use Policy
The following policy has been established relative to smoking/tobacco use in College facilities and vehicles:

College Buildings
Smoking and the use of tobacco products are prohibited in all buildings on the Columbia campus.

College Grounds
Smoking is permitted outside of buildings in designated locations. Areas where smoking is permitted will be designated by appropriate signage and ash urns will be provided in these locations. Generally, smoking is not permitted within ten (10) feet of any building entrance.

All students are expected to observe and respect “No Smoking” areas.

College Vehicles
Smoking is prohibited in all College-owned vehicles.

Extended Campuses
Smoking at all extended campuses is regulated by the organization(s) controlling those individual facilities.

Enforcement Policy
Smoking regulations will be enforced under the provisions of TBR Policy 3:02:00:01. This policy requires adherence to College and TBR regulations designed to protect the rights of all students from any conduct which constitutes a danger to any person’s health or well-being.

Violation of smoking regulations will be enforced through normal administrative student conduct policies.

Solicitation
No solicitation and/or sales related to or affecting students are permitted on the campus without securing prior approval from the associate vice president for student services or his/her designee.

Student Grievance Procedures

Definitions

Academic Grievances
An academic grievance is a difference of opinion or dispute between a student and a faculty member about learning activities as they affect the student. This may include grading, instructional procedures, attendance, instructional quality, and situations where the student believes he/she is being treated unfairly.

Non-Academic Grievances
A non-academic grievance is a difference of opinion or dispute between a student and instructor, administrator, staff member, or another Columbia State Community College student pertaining to the interpretation and/or application of the policies and procedures of the College and the Tennessee Board of Regents. In addition to the interpretation and application of policies and procedures, nonacademic grievances shall include all grievances except those pertaining to instruction and classroom management. They may pertain to student governance issues, student activities, arbitrary and capricious management decisions, or other concerns that students might present for redress.

Procedures

Academic Grievances
The student should first discuss the matter with his/her instructor. If the matter is not resolved by this discussion, the student should bring the complaint, in writing, to the appropriate division dean. If the student is still not satisfied, the student may appeal in writing to the executive vice president - provost for academic and student programs and services. The executive vice president - provost will investigate and notify the student in writing of the outcome of the appeal. The executive vice president - provost may appoint a committee to review and resolve the issue.

Non-Academic Matters
The student should first address his/her concern to the staff member directly. If the student is not satisfied, the matter should be brought in writing to the staff member’s supervisor. If the student is still not satisfied, he/she should present the grievance in writing to the associate vice president for student services. If the grievance is not satisfactorily resolved, the associate vice
president for student services may appoint a committee to resolve the matter; or may initiate institutional hearing procedures to resolve the complaint. The associate vice president will inform the student in writing of the results. The student may appeal the decision to the President within five (5) business days of receipt of the results. The committee's decision may be appealed to the president. The president's decision is final.

It is the policy of Columbia State Community College that substantive and procedural due process shall be applied in all matters pertaining to the rights of students. Substantive due process addresses the constitutional rights of the individual and procedural due process is an affirmation of this protection. Every effort will be exhausted to resolve student grievances in an amicable and due process manner.

Grade Appeal Process
If a student believes the assignment of a course grade was based on discrimination, arbitrary or capricious action, or any reason not related to academic performance, a procedure exists whereby a student may appeal the grade.

The appeal must be initiated within one (1) semester following the term during which the grade was received. The appeal process includes the following steps that must be initiated by the student:

1. Contact the instructor to ensure that no calculation or administrative error has occurred. If the student cannot schedule a meeting with the instructor, the student should contact the division dean who will schedule the meeting between the instructor and the student. (If the student is in an academic or health sciences' program, the respective program director should be contacted before contacting the division dean.) The only exceptions to this procedure are when the instructor is no longer employed by the College or is unavailable so that it is impossible to complete this step within thirty (30) calendar days.

2. If the student believes an appeal is warranted after consulting with the instructor, the student may appeal to the division dean. The division dean will attempt to resolve the grade conflict within fifteen (15) working days.

3. If the appeal cannot be satisfactorily addressed at this level, the student may appeal in writing to the executive vice president - provost for academic and student programs and services within five (5) working days after notification by the division dean. This appeal should clearly state the basis for the appeal, the evidence for the appeal, and any supporting data. The executive vice president - provost will review the records and notify the student of the results of the review.

Visitors and Minors on Campus

Visitors
All nonstudent visitors to the College facilities must abide by the following regulations:

- Nonstudent visitors may not be in laboratories or other hazardous areas (as defined by the College or individual College personnel) at any time unless they are escorted by a member of the College staff for brief business visits.
- Nonstudent visitors may not be in any of the computer labs unless they are escorted by a member of the College staff for brief business visits.
- All nonstudents must have instructor approval prior to visiting classrooms.
- All nonstudents visiting the Columbia campus for two or more consecutive days should contact the Student Services office (Jones Student Center 164) for a visitor's vehicle decal.

Nonstudents visiting any of the Columbia State extended campuses should notify the campus director or the administrative personnel, at that location.

Minors
Students and employees are not approved to leave minors unsupervised on Columbia State campuses. Minors are not allowed to accompany parents to class without the prior approval of the instructor.

In certain circumstances, minors may be on campus for classes held for their benefit (programs for the academically talented, field trips, etc.). At such times, it is expected that the instructor or responsible adult will await their parents’ arrival. It is the responsibility of the supervisor/instructor of these activities to explain these restrictions to the minors and to monitor the enforcement where feasible.

In all circumstances related to minors on campus, it is the expectation of the institution that good judgment be exercised in preventing disruption of the learning environment.

Tuition and Fees
Columbia State is a state-funded, two-year college. Tuition and fees are governed by the Tennessee Board of Regents. Fees are set annually at the June meeting of the Board and are announced by July 1 of each academic year. For the most recent fees, see the current College catalog.

General Policies

Acquired Immune Deficiency Syndrome
As outlined in College Policy 01-02, students who have been diagnosed as having Acquired Immune Deficiency Syndrome (AIDS), AIDS Related Complex (ARC), or a positive Human T-Lymphotrophic Virus (HTLV-III)/Human Immunodeficiency Virus (HIV) antibody test, will be permitted to participate in classes so long as they are physically able.

Drug Free Schools Policy

Policy
It is the policy of Columbia State to strictly prohibit the unlawful use and/or possession of alcoholic beverages and/or any drug or controlled substance (including any stimulant, depressant, narcotic, hallucinogenic drug or substance, or marijuana), or sale or distribution of any such drug or controlled substance on College-owned, controlled, or leased property. The unlawful use, abuse, or distribution and/or possession of alcohol or elicit drugs are prohibited during any College-related activity including off-campus trips. All employees and students are subject to applicable federal, state, and local laws related to this matter. Additionally, any violation of this policy will result in disciplinary actions as set forth in this handbook and/or the Columbia State Policies and Procedures Manual.
Legal Sanctions
Various federal, state, and local statutes make it unlawful to manufacture, distribute, dispense, deliver, sell, or possess with of prior offenses, if any, whether death or serious bodily injury resulted from the use of such substance and whether any other crimes were committed in connection with the use of the controlled substance. Possible maximum penalties for a first-time violation include imprisonment for any period of time up to a term of life imprisonment, a fine of up to $4,000,000 if an individual, supervised release, any combination of the above, or all three. These sanctions are doubled when the offense involves either:

- distribution or possession at or near a school or college campus, or
- distribution to persons under 21 years of age.

Repeat offenders may be punished to a greater extent as provided by statute. Further, a civil penalty of up to $10,000 may be assessed for simple possession of “personal use amounts” of certain specified substances under federal law. Under state law, the offense of possession or casual exchange is punishable as a Class A misdemeanor; if there is an exchange between a minor and an adult at least two years the minor’s senior, and the adult knew that the person was a minor, the offense is classified a felony as provided in T.C.A. 39-17-417 (21 U.S.C. 801, et. seq.; T.C.A. 39-17-417).

It is unlawful for any person under the age of 21 to buy, possess, transport (unless in the course of his employment), or consume alcoholic beverages, wine or beer, such offenses being classified Class A misdemeanors punishable by imprisonment for not more than 11 months, 29 days, or a fine of not more than $2,500, or both (T.C.A. 1-3-113, 57-5-301). It is further an offense to provide alcoholic beverages to any person under the age of 21, such offense being classified a Class A misdemeanor (T.C.A. 39-15-404).

The offense of public intoxication is a Class C misdemeanor punishable by imprisonment of not more than 30 days, or a fine of not more than $50, or both (T.C.A. 39-17-310).

Institutional/School Sanctions
Columbia State will impose the appropriate sanctions on any employee or student who fails to comply with the terms of this policy.

Employees
As a condition of employment, each employee, including student employees, must abide by the terms of this policy and must notify their department head/supervisor of any criminal drug statute conviction for a violation occurring in the workplace no later than five (5) days after such conviction. A conviction includes a finding of guilt, a plea of nolo contendere or imposition of a sentence by any state or federal judicial body. Possible disciplinary sanctions for failure to notify of conviction, may include one or more of the following:

- termination;
- suspension;
- mandatory participation in, and satisfactory completion of a drug/alcohol abuse program or rehabilitation program;
- recommendation for professional counseling;
- referral for prosecution;
- letter of warning; and/or,
- probation.

Students - Possible disciplinary sanctions for failure to comply with the terms of this policy may include one or more of the following:

- expulsion;
- suspension;
- mandatory participation in, and satisfactory completion of a drug/alcohol abuse program or rehabilitation program;
- referral for prosecution;
- probation;
- warning; and/or,
- reprimand.

Health Risks Associated with the Use of Illicit Drugs and the Abuse of Alcohol
A cursory description of the health risks associated with the use of beverage alcohol and illicit drugs are as follows:

Alcohol
Use or abuse of alcohol is the most neglected health problem in the United States today. Alcoholism is a complex, progressive disease in which the use of alcohol interferes with health, social and economic functioning. Untreated, alcoholism results in physical incapacity, permanent mental damage, and/or premature death.

Alcohol is involved in one-third of all suicides, half of all murders, half of all traffic deaths, and one-fourth of all other accidents, and is involved in over 50% of all arrests. Alcohol is the third leading cause of birth defects involving mental retardation. Use during pregnancy may cause spontaneous abortion, various birth defects, or fetal alcohol syndrome. Drinking is implicated in cancer, heart disease, liver disease, gastrointestinal disease, and other illnesses. Alcoholism reduces life expectancy by twelve years. Beverage alcohol can damage all body organs, leading to liver, heart and digestive problems, circulatory system interference, personality disorders, reproductive problems, and central nervous system disorders such as poor vision, loss of coordination, memory loss, loss of sensation, mental/physical disturbances, and permanent brain damage. The physical and psychological changes that occur as a result of addiction to alcohol can pave the way for addiction to pharmacologically similar (mood-altering) drugs.

Illicit Drugs
Illicit drugs are natural and synthetic chemical substances used to affect body processes, like the mind and nervous system. The use of illicit drugs results in many of the health risks that are involved with alcohol use. However, specifically, the illicit use of drugs increases the risk of: mental deterioration, death from overdose, physical and mental dependence or addiction, hepatits and skin infections from needle use, psychotic reactions, inducement to take stronger drugs, brain damage, danger of “flashback phenomenon,” hallucinations, unconsciousness, deep depression, distortion of time and space, permanent damage to the lungs, brain, kidneys and liver, death from suffocation or choking, anemia, amnesia, AIDS, and other infections. If used excessively, the use of alcohol and drugs singly or in certain combinations may cause death.

Drug and Alcohol Counseling, Treatment, Rehabilitation Programs, and Employee Assistance Programs
The Student Success Counselor will assist students and/or employees who now have or have had a drug and/or alcohol problem. The procedures are:
• To encourage the individual with a problem to seek the assistance of a qualified drug/alcohol therapist or seek treatment from a drug treatment center or mental health center;
• To provide information to the individual regarding treatment resources in the surrounding area and how to secure their services. Description materials are provided when available detailing the facility, length of stay, cost, etc.;
• To assist the student and/or employee in making the initial contact with an outside agency or to provide ongoing emotional support.

Several public and private drug and alcohol rehabilitation centers are located in the Columbia State service area. They provide medical treatment if indicated and include individual, group, and family counseling.

Equity in Athletics
All coeducational institutions of higher education that participate in any federal student financial aid program (i.e., Federal Pell, Federal SEOG, and Federal SSIG Grants; Federal Work Study; and Federal Family Education, Federal Perkins, and William D. Ford Federal Direct Loans) and have intercollegiate athletic programs under the Equity in Athletics Disclosure Act of 1994, Section 360B of Public Law 103-382, are required that certain equity in athletic information, based on the previous reporting year, be available for inspection by students, prospective students, and the public by November 1 of each year.

This information is available in the Student Services office (Jones Student Center 164) or the Athletics office (Webster Athletic Center 212).

Firearms/ Weapons on Campus
In accordance with Tennessee State law, all firearms, including hunting weapons or weapons typically displayed in vehicle windows, shall be prohibited on school property; persons carrying or possessing a weapon of any kind shall be subject to felony charges. This provision does not apply to officers in the county, city, or state charged with the enforcement of the laws of the state when in the discharge of their official duties.

Harassment
Columbia State Community College will not condone sexual, racial, or other forms of harassment of students, employees of the College, or applicants for employment.

Sexual harassment and racial harassment have been held to constitute a form of discrimination prohibited by Title VI, Title VII of the Civil Rights Act of 1964, as amended, and Title IX of the Educational Amendments of 1972. Other types of harassment are prohibited by applicable law.

Generally, sexual harassment may be defined as unwelcome sexual advances, requests for sexual favors, and other verbal or physical conduct of a sexual nature when one of the following criteria is met:
• submission to such conduct is made either explicitly or implicitly a term or condition of the individual's employment or of the individual's status in a program, course, or activity;
• submission to or rejection of such conduct by an individual is used as a basis for employment decisions, a criterion for evaluation, or a basis for academic or other decisions affecting such individual; or
• such conduct has the purpose or effect of unreasonably interfering with an individual’s work performance / educational experience, or creating an intimidating, hostile, or offensive work/educational environment.

Generally, racial harassment is defined as any person's conduct which unreasonably interferes with an employee's or student's status or performance by creating an intimidating, hostile, or offensive working or educational environment. Harassment on the basis of race, color, or national origin, includes offensive or demeaning treatment of an individual, where such treatment is based typically on prejudiced stereotypes of a group to which that individual may belong. It includes, but is not limited to, objectionable epithets, threatened or actual physical harm or abuse, or other intimidating or insulting conduct directed against the individual because of his/her race, color, or national origin.

Generally, harassment on the basis of religion, handicap, or other protected status includes any conduct which has the purpose or has the reasonably foreseeable effect of interfering with an individual's academic efforts, employment, or participation in institutionally-sponsored activities. Such harassment also includes any activity which creates an intimidating, hostile, or demeaning environment.

In situations that require immediate action, because of safety or other concerns, the institution can take any disciplinary action which is appropriate, e.g., suspension with pay, pending the initiation of the investigation by the affirmative action officer, the Director of Human Resources. Individuals who feel they have been harassed are encouraged to contact the Director of Human Resources (Pryor Administration Building 116). The Associate Vice President for Student Services will be called upon to investigate incidents in which students feel that they have been harassed as a result of the actions of another student. (Jones Student Center 164).

Information Technology Resources at Columbia State
The Information Technology office at Columbia State supports computing and information technology resources across all campuses. Information Technology resources include hardware, software, user accounts, electronic mail, local and wide area networks, connectivity among all campus sites, and access to the Internet. Information Technology (IT) also provides a help desk service during normal class hours from 7:45 a.m. until 5:15 p.m., Monday through Friday. The Helpdesk is located in the basement of the Finney Memorial Library, on the Columbia campus. The IT office administers the functions of the general purpose computer labs, as well as the Lab Monitor program. For more information on the Helpdesk, the general purpose computer labs, or the Lab Monitor program, call the Helpdesk at (931) 540-2650, or email helpdesk@columbiastate.edu. You may also find information on IT and locations of the computer labs at www.columbiastate.edu.

General Purpose Computing Labs and Columbia State User Accounts
The general purpose computer labs are open to all Columbia State faculty, students, and staff on a first-come first-serve basis during open lab periods. Please check the Web site for the schedule of classes, as students in time-scheduled courses have first priority on the equipment during their assigned class periods. Students are assigned an account for their use while attending Columbia State. Accounts are to be held private and credentials such as usernames and passwords may not be shared with others. This account will provide the user with
access to electronic mail and computer resources at Columbia State. This account is also used for access to Online Campus courses offered through Columbia State.

Guidelines for Student Use of Information Technology Resources
The primary purpose of Columbia State Community College’s Information Technology resources is to support the educational mission of the College. Information Technology staff members are responsible for maintaining a stable operating environment for all users, and provides security for access to all programs and files residing on Columbia State computers. Cooperation in the form of ethical and responsible behavior is required at all times so that resources may be shared freely and equitably.

The following rules and regulations are to outline all users' limitations. These rules are separate and apart from the code of conduct as approved by the Tennessee Board of Regents. The policies of the Tennessee Board of Regents are to be followed by each student. A copy of this policy may be found at the Tennessee Board of Regents Web site at http://www.tbr.edu/policies/default.aspx?id=4862.

Any violations shall be termed “computer misuse” and the offender shall be referred to the respective College office for appropriate disciplinary actions.

1. Allowing access to your account to another individual is not allowed. The account may not be used for any other purpose outside of College educational or administrative purposes. A user may not attempt to gain access to another’s account, or alter, or destroy files belonging to others.
2. Copying programs or data belonging to Columbia State for one’s personal use is strictly prohibited and may violate copyright or license agreements.
3. A student may not tamper with or alter any settings on any Columbia State computer, nor may a user tamper with or disconnect any existing computer from the Columbia State network.
4. Any non-productive work (games, chat rooms, etc.) will be restricted by Information Technology staff. A user may not monopolize a resource to the extent of denying others fair access.
5. Installation of software or connection of hardware to any Columbia State computer is restricted to Information Technology staff. Use of computer resources to interrupt normal College operations and networks, including the introduction of viruses, electronic mail spam, sending chain letters, or monopolizing or intentionally damaging equipment is prohibited.
6. The unauthorized downloading, copying, or distribution of materials (i.e., proprietary music, video, software, or database information) via Information Technology resources is prohibited.
7. Student users should be aware that course instructors have primary responsibility for the maintenance of academic integrity. Cases involving academic dishonesty (i.e., plagiarism, cheating, etc., and/or facilitating such an act) should be reported to the Associate Vice President for Information Technology.
8. Computer and Information Technology resources must not be used for any unlawful purpose. Use of unlicensed software on Columbia State computers is strictly prohibited.

It is not acceptable to transmit or receive threatening, obscene, vulgar, sexually explicit or harassing materials. Intentional failure to observe policies governing the use of Information Technology resources can result in suspension of user privileges, or other disciplinary actions. In addition, violations may result in referral for prosecution by federal, state, or local authorities.

Privacy Act
Columbia State Community College complies with the Family Educational Rights and Privacy Act (FERPA), which is designed to protect the confidentiality of personally identifiable educational records of students. Student rights are as follows:

1. The right to inspect and review his/her educational records within 45 days of the day the College receives a request for access. Students should submit to the Director of Records, the dean, head of the academic department, or other appropriate official, written requests that indicate the record(s) the wish to inspect. The College official—the Director of Records, Dean, department head, or other appropriate professional—will notify the student of the time and place where the record(s) they wish to inspect.
2. The right to request an amendment of his/her educational records that the student believes is inaccurate or misleading. Students should write the appropriate College official who is responsible for the record and identify clearly the part of the record that they desire changed, and explain why the current reading is inaccurate or misleading. The adjudicating official will notify the student of the College’s decision. If the College does not elect to amend the record as requested, the communication will advise the student of his/her right to a hearing regarding the request for amendment. Information regarding hearing procedures will also be included.
3. The right to consent to disclosures of personally identifiable information contained in his/her educational records, except to the extent that FERPA authorizes disclosure without consent. Under the provisions of FERPA, the College may disclose directory information to any person requesting it without the consent of the student. Directory information may include the student’s name, address, telephone number, date and place of birth, enrollment status (full-time or part-time, or withdrawn), major field of study, participation in officially recognized activities and sports, weight and height of members of athletic teams, dates of attendance, degrees and awards received, and most recent previous educational institution attended. Examples of such disclosures include, but are not limited to, play-production programs, honors recognition lists, graduation programs, and athletic activity sheets and programs.
4. The right to file a complaint with the U.S. Department of Education concerning alleged failures by Columbia State to comply with the requirements of FERPA. The name and address of the office that oversees FERPA may be obtained from the Director of Records.
Students may request that "Directory Information" be withheld from anyone except Columbia State school officials with legitimate educational interests. A school official is a person employed by the College in an administrative, supervisory, academic or research, or support staff position; a person or company with whom the College has contracted (such as an attorney, auditor, or collection agent); a person serving on the Columbia State Foundation; or a student serving on an official committee, such as a disciplinary or grievance committee, or assisting another school official in performing his/her tasks. A school official has a legitimate educational interest if the official needs to review an educational record in order to fulfill his/her professional responsibility.

Students wishing to refuse disclosure must submit a request for Non-Release of Directory Information to the Records office (Jones Student Center 101), after registering for classes. This request will remain in effect until the student signs a form to cancel the request.

Sex Crimes Prevention Act
The federal Campus Sex Crimes Prevention Act and the Tennessee College and University Campus Sex Crimes Prevention Act of 2002 require that whenever a sex offender becomes employed, enrolls as a student, or volunteers at an institution of higher education in the State of Tennessee, he or she must complete or update the Tennessee Bureau of Investigation (TBI) sexual offender registration/monitoring form, and deliver it to TBI headquarters in Nashville.

As defined in section 40-39-102 of the Tennessee Code, a "sexual offender" means a person who is, or has been, convicted in this State of committing a sexual offense, or who is or has been convicted in another state or another country, or who is or has been convicted in a federal or military court of committing an act which would have constituted a sexual offense if it had been committed in this State. A "sexual offense" means the commission of acts including, but not limited to, aggravated and statutory rape, sexual battery, sexual exploitation of a minor, agrivated prostitution, and kidnapping.

Both acts designate certain information concerning a registered sexual offender as public information and therefore amend and supersed the Family Educational Rights and Privacy Act (FERPA) and other federal and State laws that previously prohibited the disclosure of such personal information. Since the laws require the publication of information pertaining to sexual offenders employed, enrolled, or volunteering at an educational institution, said publication does not constitute grounds for a grievance or complaint under institutional or Tennessee Board of Regents policies or procedures.

In compliance with the federal Campus Sex Crimes Prevention Act and the Tennessee College and University Campus Sex Crimes Prevention Act of 2002, members of the campus community may obtain the most recent information received from the Tennessee Bureau of Investigation (TBI) concerning sex offenders employed, enrolled, or volunteering at this institution in the Campus Security office. Information is also available on the TBI’s Web site listing of sex offenders located on the Internet at [http://www.ticic.state.tn.us/sorinternet/sosearch.aspx](http://www.ticic.state.tn.us/sorinternet/sosearch.aspx).

Student Consumer Rights Information
The financial aid applicant is responsible for obtaining, completing, and filing each year the proper financial aid application on a timely basis. The applicant has the right to seek and receive full information and counsel from the director of financial aid (Jones Student Center 101), in regard to any financial aid matter. The applicant must, without exception, report any of the following changes to the Financial Aid office: withdrawal from the college, transfer to another college, name change, or address change of student or parent if applicable.

If student loans have been received, an exit interview must be arranged with the Financial Aid office when graduating or withdrawing from the college. Failure on the aid recipient’s part to do exit counseling will result in a hold being placed on the student's record and refusal of future financial aid awards.

Filing Complaints Related to Accreditation, State Law, Fraud, Waste, or Abuse
Students or prospective students who wish to file a complaint related to accreditation or regarding violations of state law not resolved at the institution may submit a Student Complaint Form to the Tennessee Board of Regents at 1415 Murfreesboro Road, Suite 340, Nashville Tennessee 37217, or by going online and filing out the form electronically at [http://www.tbr.edu/contact/default.aspx?id=2936](http://www.tbr.edu/contact/default.aspx?id=2936). Under Tennessee’s open records law all or parts of complaints will generally be available for review upon request from a member of the public.

Complaints regarding accreditation can also be made by contacting the Southern Association of Colleges and Schools Commission on Colleges, 1866 Southern Lane, Decatur, Georgia 30303-4097, telephone 404-679-4500 (www.sacscoc.org).

Complaints of fraud, waste, or abuse may be made by email at reportfraud@tbr.edu or by calling the Tennessee Comptroller’s Hotline for Fraud, Waste, and Abuse at 1-800-232-5454.
Columbia State Community College
Alma Mater

Lighting Our Way
Lyrics by Julie Lumpkins Basler, 2008
Music by Robert Luciano, 2008

Precious are the days we spend at Columbia State
Many and strong are the ties that we create
Friendships that last forever
Insight and truth that bind us together

As the light's been lit within us
We take the light before us
Columbia State, Columbia State Community College
Securing our hope and building our knowledge

As we sing in praise remembering the days
Accomplishing our dreams aiming high
We face our future valiantly
We embrace community proudly

As the light's been lit within us
We take the light before us
Columbia State, Columbia State Community College
Securing our hope and building our knowledge
Columbia

1665 Hampshire Pike
Columbia, TN 38401
931-540-2722
Lawrence County

Lawrence County
1620 Springer Road
Lawrenceburg, TN 38464
931-766-1600
Williamson County

Williamson County
104 Claude Yates Drive
Franklin, TN 37064
615-790-4400
Clifton

Clifton
795 Main Street
Clifton, TN  38425
1-888-346-6581
Lewisburg

980 South Ellington Parkway
Lewisburg, TN 37091
931-359-0351
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Columbia State Community College
Student Disciplinary Policy

Part 1 Institution Policy Statement

(1) Students enrolled in postsecondary educational institutions are citizens of their civic communities as well as the academic community. As such they are expected to conduct themselves as law-abiding members of each community at all times. Admission to an institution of postsecondary education carries with it special privileges and imposes special responsibilities apart from those rights and duties enjoyed by non-students. In recognition of the special relationship that exists between the institution and the academic community which it seeks to serve, the Tennessee Board of Regents (“TBR” or “the Board”) has authorized the presidents of the institutions and directors of the technology centers under its jurisdiction to take such action as may be necessary to maintain campus conditions and preserve the integrity of the institution and its educational environment.

(2) In fulfillment of its duties to provide a secure and stimulating atmosphere in which individual and academic pursuits may flourish, Columbia State has developed the following policies that are consistent with Tennessee Board of Regents regulations. In addition, students are subject to all federal, state and local laws and ordinances. If a student’s violation of such laws or ordinances also adversely affects the institution’s pursuit of its educational objectives, the College may enforce its own regulations regardless of the status or outcome of any external proceedings instituted by other civil or criminal authorities.

(3) For the purpose of these policies, a “student” shall mean any person who is admitted and/or registered for study at the College for any academic period. This shall include any period of time following admission and/or registration, but preceding the start of classes for any academic period. It will also include any period which follows the end of an academic period through the last day for registration for the succeeding academic period, and during any period while the student is under suspension from the institution. Finally, “student” shall also include any person subject to a period of suspension or removal from campus as a sanction which results from a finding of a violation of the policies governing student conduct. Students are responsible for compliance with the Student Conduct and Discipline policies and with similar institutional policies at all times.

(4) For the purpose of these policies, “class days” shall mean regular business days when classes are in session.

(5) Disciplinary action may be taken against a student for violation of the policies which occur on institutionally owned, leased or otherwise controlled property, while participating in international or distance learning programs, and off campus, when the conduct impairs, interferes with, or obstructs any institutional activity or the mission, processes, and functions of the institution. Institutions may enforce their own policies regardless of the status or outcome of any external proceedings instituted in any other forum, including any civil or criminal proceeding.

(6) These policies, and related material incorporated herein by reference, are applicable to student organizations as well as individual students. Student organizations are subject to discipline for the conduct and actions of individual members of the organization while acting in their capacity as members of, or while attending or participating in any activity of, the organization.

(7) Students in health science programs are required to complete clinical objectives as a major component of the educational experience. Clinical objectives can only be completed at designated clinical facilities that enter into contractual agreements with the Institution to provide experiences for students. As outlined in clinical affiliation agreements, students are subject to facility expectations for behavior and conduct during clinical rotations. These expectations may include random drug screens and criminal background checks. Per program policies, any students denied access by a clinical facility based on established criteria will be unable to complete clinical objectives for the program of study and will be ineligible to continue enrollment.

(8) Confidentiality of Discipline Process. Subject to the exceptions provided pursuant to the Family Educational Rights and Privacy Act of 1974 (FERPA), 20 U.S.C. 1232g and/or the Tennessee Open Records Act, T.C.A. § 10-7-504(a)(4), a student’s disciplinary files are considered “education records” and are confidential within the meaning of those Acts.
This policy is promulgated pursuant to, and in compliance with, TBR Rule 0240-02-03-.01, Institution Policy Statement. To the extent that a conflict exists between this policy and TBR rule, policy and/or applicable law(s), the TBR rule, policy and/or law will control. History – Adopted by TBR: 12/8/11. Effective: 1/29/12.

Part 2 Disciplinary Offenses

(1) Institutional disciplinary measures shall be imposed, through appropriate due process procedures, for conduct which adversely affects the institution’s pursuit of its educational objectives, which violates or shows a disregard for the rights of other members of the academic community, or which endangers property or persons on property owned or controlled by Columbia State Community College.

(2) Individual or organizational misconduct which is subject to disciplinary sanction shall include but not be limited to the following examples:

(a) Conduct Dangerous to Self or Others. Any conduct, or attempted conduct, which constitutes a danger to any person's health, safety, or personal well-being, including, but not limited to, the following:
   1. Physical and/or verbal abuse,
   2. Threats and/or intimidation,
   3. Harm inflicted on self;

(b) Hazing. Hazing, as defined in T.C.A. § 49-7-123(a) (1), means any intentional or reckless act, on or off the property, of any higher education institution by an individual acting alone, or with others, which is directed against any other person(s) that endangers the mental or physical health or safety of that person(s), or which induces or coerces a person(s) to endanger such person(s) mental or physical health or safety. Hazing does not include customary athletic events or similar contests or competitions, and is limited to those actions taken and situations created in connection with initiation into or affiliation with any organization;

(c) Disorderly Conduct. Any individual or group behavior which is abusive, obscene, lewd, indecent, violent, excessively noisy, disorderly, or which unreasonably disturbs institutional functions, operations, classrooms, other groups or individuals;

(d) Obstruction of or Interference with institutional activities or facilities. Any intentional interference with or obstruction of any institutional, program, event, or facility including the following:
   1. Any unauthorized occupancy of facilities owned or controlled by Columbia State or blockage of access to or from such facilities,
   2. Interference with the right of any institution member or other authorized person to gain access to any activity, program, event or facilities sponsored or controlled by Columbia State,
   3. Any obstruction or delay of a campus security officer, public safety officer, police officer, firefighter, EMT, or any official of the College, or failure to comply with any emergency directive issued by such person in the performance of his or her duty;

(e) Misuse of or Damage to Property. Any act of misuse, vandalism, malicious or unwarranted damage or destruction, defacing, disfiguring or unauthorized use of property belonging to another including, but not limited to, any personal property, fire alarms, fire equipment, elevators, telephones, institution keys, library materials and/or safety devices;

(f) Theft, Misappropriation, or Unauthorized Sale of Property;

(g) Misuse of Documents or Identification Cards. Any forgery, alteration of or unauthorized use of institutional documents, forms, records or identification cards, including the giving of any false information, or withholding of necessary information, in connection with a student's admission, enrollment or status in the institution;

(h) Firearms and Other Dangerous Weapons. Any possession of or use of firearms, dangerous weapons of any kind, or replica/toy guns, e.g. BB guns, pellet guns, paintball guns, water guns, cap guns, toy knives or other items that simulate firearms or dangerous weapons;

(i) Explosives, Fireworks, and Flammable Materials. The unauthorized possession, ignition or detonation of any object or article which would cause damage by fire or other means to persons or property or possession of any substance which could be considered to be and used as fireworks;
(j) Alcoholic Beverages. The use and/or possession of alcoholic beverages on institution owned or controlled property. This offense includes the violation of any local ordinance, state, or federal law concerning alcoholic beverages, on or off institution owned or controlled property, where an affiliated group or organization has alcoholic beverages present and available for consumption; it also includes any violation of any term of the Columbia State Drug/Alcohol-Free Communities Statement and Policy. Pursuant to Tennessee Code Annotated §49-7-146, Columbia State is required to notify a parent of a student under age twenty-one (21) if the student “has committed a disciplinary violation” with respect to the use of possession of alcohol or a controlled substance that is a violation of any federal, state, or local law, or any rule or policy of Columbia State, except as prohibited by the Federal Education Rights and Privacy Act (FERPA). The trigger for notification will be 1) a plea of guilty to the applicable code of conduct violation, or 2) a final finding of guilt pursuant to the disciplinary procedures.

(k) Drugs. The unlawful possession or use of any drug or controlled substance (including, but not limited to, any stimulant, depressant, narcotic or hallucinogenic drug, or marijuana), sale or distribution of any such drug or controlled substance. This offense includes the violation of any local ordinance, state, or federal law concerning the unlawful possession or use of drugs, on or off institution owned or controlled property or property owned or controlled by an affiliated clinical site. Pursuant to Tennessee Code Annotated §49-7-146, Columbia State is required to notify a parent of a student under age twenty-one (21) if the student “has committed a disciplinary violation” with respect to the use of possession of alcohol or a controlled substance that is a violation of any federal, state, or local law, or any rule or policy of Columbia State, except as prohibited by the Federal Education Rights and Privacy Act (FERPA). The trigger for notification will be 1) a plea of guilty to the applicable code of conduct violation, or 2) a final finding of guilt pursuant to the disciplinary procedures.

(l) Drug Paraphernalia. The use or possession of equipment, products or materials that are used or intended for use in manufacturing, growing, using or distributing any drug or controlled substance. This offense includes the violation of any local ordinance, state, or federal law concerning the unlawful possession of drug paraphernalia, on or off institution owned or controlled property or property owned or controlled by an affiliated clinical site.

(m) Public Intoxication. Appearing on institution owned or controlled property or at an institutional sponsored event while under the influence of a controlled substance or of any other intoxicating substance;

(n) Gambling. Unlawful gambling in any form;

(o) Financial Irresponsibility. Failure to meet financial responsibilities to the institution promptly including, but not limited to, knowingly passing a worthless check or money order in payment to the institution;

(p) Unacceptable Conduct in Disciplinary Proceedings. Any conduct at any stage of an institutional disciplinary proceeding or investigation that is contemptuous, disrespectful, threatening, or disorderly, including false complaints, testimony or other evidence, and attempts to influence the impartiality of a member of a judicial body, verbal or physical harassment or intimidation of a judicial board member, complainant, respondent or witness;

(q) Failure to Cooperate with Institutional Officials. Failure to comply with directions of institutional officials acting in the performance of their duties;

(r) Violation of General Rules and Regulations. Any violation of the general rules and regulations of the College as published in an official institutional publication, including the intentional failure to perform any required action or the intentional performance of any prohibited action;

(s) Attempts, Aiding and Abetting. Any attempt to commit any of the offenses listed under this section or the aiding or abetting of the commission of any of the offenses listed under this section (an attempt to commit an offense is defined as the intention to commit the offense coupled with the taking of some action toward its commission). Being present during the planning or commission of any offense listed under this section will be considered as aiding and abetting. Students who anticipate or observe an offense must remove themselves from the situation and are required to report the offense to the institution;

(t) Violations of State or Federal Laws. Any violation of state or federal laws or regulations proscribing conduct or establishing offenses, which laws and regulations are incorporated herein by reference;

(u) Violation of Imposed Disciplinary Sanctions. Intentional or unintentional violation of a disciplinary sanction officially imposed by an institution official or a constituted body of the institution;

(v) Sexual Battery or Rape. Committing any act of sexual battery or rape as defined by state law;

(w) Harassment or Retaliation. Any act by an individual or group against another person or group in violation of TBR policies, as well as federal and/or state laws prohibiting discrimination, including, but not limited to, TBR policies
5:01:02:00(F), 5:01:02:00, 2:02:10:01 and TBR Guideline P-080; All matters involving allegations of impermissible discrimination, harassment or retaliation will be governed by the procedures outlined in Tennessee Board of Regents Guideline P-080 Subject: Discrimination and Harassment-Complaint and Investigation Procedure or an institutional policy that reflects the current requirements of that Guideline.

(x) Academic Misconduct. Plagiarism, cheating, fabrication. For purposes of this section the following definitions apply:

1. Plagiarism. The adoption or reproduction of ideas, words, statements, images, or works of another person as one’s own without proper attribution,

2. Cheating. Using or attempting to use unauthorized materials, information, or aids in any academic exercise or test/examination. The term academic exercise includes all forms of work submitted for credit or hours,

3. Fabrication. Unauthorized falsification or invention of any information or citation in an academic exercise.

(y) Unauthorized Duplication or Possession of Keys. Making, causing to be made or the possession of any key for any Columbia State facility without proper authorization;

(z) Violations of conduct requirements described in handbooks for specific programs of study;

(aa) Litter. Dispersing litter in any form onto the grounds or facilities of the campus;

(bb) Pornography. Public display of literature, films, pictures or other materials which an average person applying contemporary community standards would find, (1) taken as a whole, appeals to the prurient interest, (2) depicts or describes sexual conduct in a patently offensive way, and (3) taken as a whole, lacks serious literary, artistic, political or scientific value;

(cc) Abuse of Computer Resources and Facilities. Misusing and/or abusing campus computer resources including, but not limited to the following:

1. Use of another person’s identification to gain access to institutional computer resources,

2. Use of institutional computer resources and facilities to violate copyright laws, including, but not limited to, the act of unauthorized distribution of copyrighted materials using institutional information technology systems,

3. Unauthorized access to a computer or network file, including but not limited to, altering, using, reading, copying, or deleting the file,

4. Unauthorized transfer of a computer or network file,

5. Use of computing resources and facilities to send abusive or obscene Correspondence,

6. Use of computing resources and facilities in a manner that interferes with normal operation of the institutional computing system,

7. Use of computing resources and facilities to interfere with the work of another student, faculty member, or institutional official,

8. Violation of any published information technology resources policy,

9. Unauthorized peer-to-peer file sharing;

10. Any violation of the terms of the Columbia State Policy No. 07:04:00 Use of Information Technology Resources.

(dd) Unauthorized Access to Institutional Facilities and/or Grounds. Any unauthorized access and/or occupancy of institutional facilities and grounds is prohibited, including, but not limited to, gaining access to facilities and grounds that are closed to the public, being present in areas of campus that are open to limited guests only, being present in academic buildings after hours without permission, and being present in buildings when the student has no legitimate reason to be present;

(ee) Providing False Information. Giving any false information to, or withholding necessary information from, any institutional official acting in the performance of his/her duties in connection with a student’s admission, enrollment, or status in the institution;

(ff) Unauthorized Surveillance. Making or causing to be made unauthorized video or photographic images of a person in a location in which that person has a reasonable expectation of privacy, without the prior effective consent of the
individual, or in the case of a minor, without the prior effective consent of the minor’s parent or guardian. This includes, but is not limited to, taking video or photographic images in shower/locker rooms and men’s or women’s restrooms, and storing, sharing, and/or distributing of such unauthorized images by any means;

(gg) Smoking Violations. Violation of any Columbia State and/or TBR smoking or other tobacco use rules or policies.

(3) Disciplinary action may be taken against a student for violations of the foregoing regulations which occur at or in association with enrollment at Columbia State for any academic period. Each student shall be responsible for his/her conduct from the time of application for admission through the actual awarding of a degree including periods prior to or between semesters. Conduct occurring while a student is registered or enrolled at the institution, but not discovered until after the awarding of a degree is actionable under these provisions and may result in the retroactive application of a disciplinary sanction. Should a student withdraw from the institution with disciplinary action or academic misconduct action pending, the student’s record may be encumbered by the appropriate institutional office until the proceedings have been concluded.

This policy is promulgated pursuant to, and in compliance with, TBR Rule 0240-02-03-.02, Disciplinary Offenses. To the extent that a conflict exists between this policy and TBR rule, policy and/or applicable law(s), the TBR rule, policy and/or law will control. History – Adopted by TBR: 12/8/11. Effective: 1/29/12.

Part 3 Academic and Classroom Misconduct

(1) The instructor has the primary responsibility for maintenance of academic integrity and controlling classroom behavior, and can order the temporary removal or exclusion from the classroom of any student engaged in disruptive conduct or conduct that violates the general rules and regulations of the institution for each class session during which the conduct occurs. Extended or permanent exclusion from the classroom, beyond the session in which the conduct occurred, or further disciplinary action can be effected only through appropriate procedures of Columbia State.

(2) Academic Misconduct: Plagiarism, cheating, and other forms of academic dishonesty are prohibited. Students responsible for academic misconduct, either directly or indirectly, through participation or assistance, are immediately responsible to the instructor of the class. In addition to other possible disciplinary sanctions which may be imposed through the regular institutional disciplinary procedures, the instructor has the authority to exercise Summary Academic Discipline.

Summary Academic Discipline: An instructor who has good cause to believe that a student engaged in academic misconduct in connection with a course taught by the instructor or an examination proctored by the instructor, or his or her designee may choose to exercise Summary Academic Discipline as outlined below:

(a) The instructor will gather information relevant to the misconduct, discuss with the division dean, and meet with the offending student, presenting the information relevant to the misconduct and explaining the sanction imposed.

(b) A student's grade in the course, or the assignment or examination affected by the alleged academic misconduct may be lowered to any extent, including a grade of "F" as long as the failing grade is proportional to the nature and extent of the academic misconduct.

(c) If the instructor assigns a lower grade or an F or zero to the student because of academic misconduct, the instructor must complete the top half of the Student Academic Misconduct Form and submit to the division dean. The form includes the violations and the sanctions imposed.

(d) The division dean must notify the student of the actions and of the appeals process that is available if the student opts to appeal the instructor’s decision. The dean must also send a copy of the written notification to the Executive Vice President-Provost and the Associate Vice President, Student Services of the action to advise the student of his or her right to appeal the Summary Academic Discipline to the Executive Vice President – Provost. The student should continue to attend class during the appeals process.

(e) After being confronted with information relevant to academic misconduct, the accused student may accept the sanction imposed by the instructor, or he/she may initiate the appeal of summary academic discipline within five (5) class days. If he/she accepts the instructor-imposed sanction, he/she also waives the right to an appeal, and the decision of the instructor will be final.

(f) Student Appeal of Summary Academic Discipline: If a student believes he/she has been erroneously accused of academic misconduct or if he/she believes the actions or sanctions are too severe for the incident, the student may appeal an exercise of Summary Academic Discipline to the division dean. The student must contact the division dean in writing within five (5) class days of receipt of notification of the summary action.
The division dean will forward the appeal to the Executive Vice President-Provost within five (5) class days. The Executive Vice President-Provost may adjudicate the case, or he/she may, at his or her sole discretion, appoint an Academic Misconduct Appeals Committee to review and resolve the issue within five (5) class days of having received the appeal from the division dean. The committee will consist of at least three faculty members and two students, all of whom shall serve for the duration of the appeal. The committee should arrive at a decision within thirty (30) class days, absent good cause.

The Academic Misconduct Appeals Committee will then determine when the appeal hearing will be held. The student must be notified of the date, time and location of the hearing so he/she can be in attendance. The student should be notified as soon as possible, but given a minimum of one week’s notice. The student will be advised of the following rights applicable at the hearing:

1. The right to present his/her information. However, the student’s nonattendance, absent good cause, will not hinder the Committee from meeting and making a decision.
2. The right to be accompanied by an advisor. The hearing committee may restrict the advisor’s right to speak at the hearing.
3. The right to call witnesses in his or her behalf.
4. The right to confront witnesses against him or her.
5. The method and time limitations for appeal, if any are applicable.

The committee will then conduct the appeal hearing, consider all of the information presented and make a decision by simple majority vote. The committee can either uphold or overturn the sanctions of the instructor. If the committee upholds the sanction, the decision will be reported to the Executive Vice President-Provost and, for record maintenance, to the Associate Vice President, Student Services. If the committee decides to overturn the sanctions of the instructor, the student must receive grades on all assignments and the course in accordance with the normal grading policies of the instructor (unless some other instance of academic misconduct occurs).

The Executive Vice President-Provost will send the student a written copy of the decision of the Academic Misconduct Appeals Committee within five class days of the Committee’s decision.

The student will be advised of his or her right to appeal to the President of Columbia State within five (5) class days following receipt of the academic misconduct appeals committee’s decision. Appeals must be made in writing. The President will make a determination within ten (10) class days. The decision of the President is final.

A student who is found responsible for academic misconduct will not be permitted to withdraw from the course to avoid Summary Academic Discipline.

A student who is found responsible for academic misconduct may be subject to additional disciplinary sanctions imposed by the Associate Vice President, Student Services or the Student Discipline and Procedures Committee if he/she is found to be involved in multiple incidents that involve other classes or other students.

Classroom Misconduct: Disruptive behavior in the classroom may be defined as, but not limited to, behavior that obstructs or disrupts the learning environment (e.g., offensive language, harassment of students and professors, repeated outbursts from a student which disrupt the flow of instruction or prevent concentration on the subject taught, failure to cooperate in maintaining classroom decorum, etc.), text messaging, and the continued use of any electronic or other noise or light emitting device which disturbs others (e.g., disturbing noises from beepers, cell phones, palm pilots, lap-top computers, games, etc.).

Faculty establish class attendance and punctuality requirements, subject to state or federal laws, and inform students of those requirements, along with the consequences for failing to meet those requirements, through the published syllabi for each course.

In cases where student absences are the result of emergency circumstances (e.g., death in the family, a student’s serious injury, or incapacitating illness), for which students were unable to make immediate contact with faculty, the student may contact the Office of Student Services for assistance in providing such immediate notification to faculty. However, the student remains responsible for verifying the emergency circumstances to faculty and for discussing arrangements with faculty for completion of course work requirements.

This policy is promulgated pursuant to, and in compliance with, TBR Rule 0240-02-03-.03 Academic and Classroom Misconduct. the extent that a conflict exists between this policy and TBR rule, policy and/or applicable law(s), the TBR rule, policy and/or
Part 4 Disciplinary Sanctions

(1) Upon a determination that a student or student organization has violated any of the disciplinary offenses set forth in these policies or the general policies of an institution, disciplinary sanctions may be imposed, either singly or in combination, by the appropriate institutional officials.

(2) Sanctions that may be imposed include, but are not limited to:

(a) Restitution. Restitution may be required in situations which involve destruction, damage or loss of property, or unreimbursed medical expenses resulting from physical injury. When restitution is required, the student or student organization is obligated by the appropriate judicial authority to compensate a party or parties for a loss suffered as a result of disciplinary violation(s). Any such payment in restitution shall be limited to actual cost of repair, replacement or financial loss;

(b) Warning. The Associate Vice President, Student Services may notify the student or student organization that continuation or repetition of specified conduct may be cause for other disciplinary action;

(c) Reprimand. A written or verbal reprimand or censure may be given to any student or student organization whose conduct violates any part of these regulations and provides notice that that any further violation(s) may result in more serious penalties;

(d) Service to the Institution or Community. A student, or student organization, may be required to donate a specified number of service hours to Columbia State performing reasonable tasks for an appropriate institution office, official(s), or the local community. The service required shall be commensurate to the offense (e.g., service for maintenance staff for defacing College property);

(e) Specified Educational/Counseling Program. A student or student organization may be required to participate in specified educational or counseling program(s) relevant to the offense, or to prepare a project or report concerning a relevant topic;

(f) Apology. A student or student organization may be encouraged to issue an apology that is appropriate for the circumstances and relates to the behavior giving rise to the disciplinary offense;

(g) Fines. Penalties in the form of fines may be imposed against a student or student organization whenever the appropriate institutional authority deems appropriate. The sanction of fines may be imposed in addition to other forms of disciplinary sanctions. Failure to pay fines may result in further disciplinary action;

(h) Restriction. A restriction upon a student’s or student organization’s privileges for a period of time may be imposed. This restriction may include, for example, denial of the ability to represent the institution at any event, ability to participate in Columbia State or TBR sponsored travel, use of facilities, parking privileges, participation in extra curricular activities or restriction of organizational privileges;

(i) Probation. Continued enrollment of a student or recognition of a student organization on probation may be conditioned upon adherence to these regulations. Any student or organization placed on probation will be notified in writing of the terms and length of the probation. Probation may include restrictions upon extracurricular activities, or any other appropriate special condition(s). Any conduct in further violation of these regulations while on probationary status or the failure to comply with the terms of the probationary period may result in the imposition of further disciplinary action;

(j) Suspension. Suspension is the separation of a student or student organization from the institution for a specified period of time. Suspension may be accompanied by special conditions for readmission or recognition;

(k) Expulsion. Expulsion entails a permanent separation from the institution. The imposition of this sanction is a permanent bar to the student’s admission, or a student organization’s recognition to the institution. A student or organization that has been expelled may not enter Columbia State property or facilities without obtaining prior approval from an appropriate campus official with knowledge of the expulsion directive;

(l) Revocation of Admission, Degree, or Credential;

(m) Interim Suspension. As a general rule, the status of a student or student organization accused of violation of these regulations should not be altered until a final determination has been made in regard to the charges. However, interim suspension, pending the completion of disciplinary procedures, may be imposed upon a finding
by the appropriate institutional official that the continued presence of the accused on campus constitutes an immediate
treat to the physical safety and well-being of the accused, any other member of the institution its guests, property, or
substantial disruption of classroom or other campus activities. In any case of interim suspension, the student, or student
organization, shall be given an opportunity at the time of the decision, or as soon thereafter as reasonably possible, to
contest the suspension;

(n) Any alternate sanction deemed necessary and appropriate to address the misconduct.

(3) The President of the College is authorized, at his or her discretion, to uphold the decision, to intervene in order to negotiate a
mutually acceptable resolution to any disciplinary proceeding, or, subsequently, to convert any sanction imposed to a lesser
sanction, or to rescind any previous sanction, in appropriate cases. The decision of the President is final.

This policy is promulgated pursuant to, and in compliance with, TBR Rule 0240-02-03-.04 Disciplinary Sanctions. To the extent that
a conflict exists between this policy and TBR rule, policy and/or applicable law(s), the TBR rule, policy and/or law will control.

Part 5 Traffic and Parking

(1) Columbia State has implemented institutional Traffic and Parking Policies which govern traffic and parking on all of the cam-
puses. The purpose of these policies is to facilitate the orderly and efficient flow of traffic, to provide a safe atmosphere for both
pedestrians and motor vehicle operators, and to provide order with regard to parking within limited space. Institutional policies
are published annually through signage and in the Columbia State Traffic and Parking Policies brochure, the Student Hand-
book, and on the Columbia State website.

(2) All vehicles driven on campus by, or on behalf of, students, faculty or staff must be registered in the Office of Student Services.
The driver of a vehicle not properly registered with a current permit, may be subject to a fine. Drivers should notify the Office of
Student Services of special circumstances prior to receiving a ticket.

(a) A campus access fee will be charged per semester to all students. Each student will be given one parking permit at no
charge. Additional or replacement permits may be secured from the Office of Student Services for a fee. Students at
extended campuses may secure their permits from the administrative staff at the respective campuses.

(b) Parking permits are to be hung on the inside rear view mirror with the number visible from outside the vehicle.

(3) General

(a) Rules of courtesy and safety require that all drivers pull into their parking spaces, leave vehicles between the painted lines
and refrain from blocking entrances, exits, or walkways.

(b) Valuables and keys should not be left in vehicles.

(c) Designated Parking

1. Visitors

   (i) Visitors may park in marked areas

   (ii) Visitor parking permits should be secured from the Office of Student Services or Campus Directors’ offices for
conferences and extended visits.

2. Faculty and Staff. Faculty and staff may park in the designated lots immediately in front of the Pryor Administration
Building, south of the Clement Building, west of the Jones Student Center, along the street access from the
gymnasium, and in front of the Walter Building in Columbia. At all the campus locations, employee spaces are
designated by blue lines.

   (i) Students. Students may park in either of four large lots north of the Pryor Building, west of the Jones Student
Center, and south of the Clement Building at the Columbia campus. At all campus locations, student spaces are
designated by white lines. Cycles should be parked in designated spaces at various locations across all of the
campuses.

   (ii) Disabled. Spaces for persons with disabilities are provided at several locations across all campuses.
Fines/Penalties

Violations and Fines

(a.) All fines are payables in the Business Office

(b.) Fines assessed for violations are as follows:

Parking in:
- No parking areas: $25.00
- No Parking areas: $15.00
- Visitor parking areas: $10.00
- Faculty/Staff parking areas: $10.00

(c.) The fine for disabled/handicapped parking violations is established by statute and will be adjusted as required. All unpaid tickets double in cost at the close of each semester.

(d.) Columbia State reserves the right to tow any vehicle that is parked improperly.

(e.) Appeals: All appeals are made to the Associate Vice President, Student Services within five (5) class days. If the student disagrees with the Associate Vice President's disposition, he or she may request of the Chair of the Student Discipline and Procedures Committee a hearing within five (5) class days of receipt of the Associate Vice President's disposition. When such a hearing is initiated, the following procedures shall apply:

1. In five class days, the student shall be advised, in writing, of the breach of regulation(s) of which she/he is charged.

2. The student shall be advised of the time, date, and place of the hearing allowing reasonable time for preparation. A hearing date will be scheduled within 10 class days after the student receives notification of the charges.

3. The student shall be advised of the following rights applicable at the hearing:
   (i) The right to present his or her information,
   (ii) The right to be accompanied by an advisor. The Committee may restrict the advisor's right to speak during the hearing.
   (iii) The right to call witnesses in his or her behalf,
   (iv) The right to confront witnesses against him or her, and
   (v) The student shall be advised of the method and time limitations for appeal, if any are applicable

4. The Student Discipline and Procedures Committee shall be charged to hear relevant information, to make findings of fact, to make decisions based on those facts, and to submit in writing the decision to the Associate Vice President, Student Services within thirty (30) class days of receipt of the appeal.

5. The Student Discipline and Procedures Committee is appointed by the President and consists of four active faculty members, four alternate faculty members, two student members, the Director of Financial Aid, and two non-voting, ex-officio members, the Executive Vice President-Provost and the Associate Vice President, Student Services, all of whom shall serve for two years or until leaving the college, whichever comes first.

6. Any individual on the Committee who has an interest in the case should disqualify himself or herself.

7. All hearings shall be closed unless the student or organizations requests an open hearing in writing.

8. The student shall receive a written copy of the decision of the Committee hearing from the Associate Vice President, Student Services within five (5) class days of the hearing and shall be advised of his/her right to appeal the decision of the Student Discipline and Procedures Committee to the President of the College.

9. A student may appeal a decision of the Student Discipline and Procedures Committee to the President of the College by writing the President of the College within five (5) class days of receipt of the Committee's decision.
10. The President of the College is authorized, at his or her discretion, to uphold the decision, to intervene in order to negotiate a mutually acceptable resolution to any parking fines or penalties, or subsequently, to convert any fines or penalties to a lesser amount or sanction, or to rescind any previous finding, in appropriate cases. The decision of the President is final.

This policy is promulgated pursuant to, and in compliance with, TBR Rule 0240-02-03-.05 Traffic and Parking. To the extent that a conflict exists between this policy and TBR rule, policy and/or applicable law(s), the TBR rule, policy and/or law will control. History – Adopted by TBR: 12/8/11. Effective: 1/29/12.

Part 6 Disciplinary Procedures

(1) In the implementation of TBR regulations related to the discipline and conduct of students, Columbia State insures the constitutional rights of students by providing a system of procedures which afford the protection of due process of law. Columbia State has enacted policies that are compliance with TBR Policy 3:02:01:00, as well as applicable state and federal law. All disciplinary procedures are affirmatively communicated to the faculty, staff, and students of the institution as well as published in appropriate websites, handbooks, or manuals.

(2) TUAPA: All cases which may result in: (a) suspension or expulsion of a student, or student organization, from the institution, for disciplinary reasons or (b) revocation of registration of a student organization, are subject to the contested case provisions of the Tennessee Uniform Administrative Procedures Act (TUAPA), T.C.A. § 9-8-01 et seq., and shall be processed in accord with the Uniform Contested Case procedures adopted by the Board of Regents unless the student or organization, after receiving written notice, waives those procedures and elects to have the case disposed of through the informal adjudication by the Associate Vice President, Student Services or through the Columbia State institutional hearing process.

(3) Institutional Hearings: For matters not subject to the requirements of TUAPA or when a student has waived his/her right to a TUAPA hearing, Columbia State vests the authority to hear student/organizational misconduct or traffic/parking violations with the Associate Vice President, Student Services, or designee, and with the Student Discipline and Procedures Committee.

(a.) The steps to resolution are as follows:

1. Preliminary Conference. Misconduct involving the violation of College regulations shall be reported to the Associate Vice President, Student Services or appropriate designee. Within five (5) class days of the reported allegation, the Associate Vice President for Student Services shall call the accused student to a preliminary conference where the student shall be informed of the charges against him/her and apprised of his/her rights as stated in these policies. The Associate Vice President, Student Services or appropriate designee shall investigate the validity of alleged misconduct within fifteen (15) class days of the reported charge.

2. Following completion of the informal investigation, the Associate Vice President, Student Services or appropriate designee may:

   (i) Determine that there is an insufficient basis, in fact, and dismiss the matter; or

   (ii) Conclude that there is a sufficient factual basis for discipline and that discipline less than suspension or expulsion or removal of college privileges would be appropriate; or

   (iii) Conclude that there is a sufficient factual basis for discipline and that discipline, including the possibility of suspension or expulsion or removal of college privileges, would be appropriate.

3. The Associate Vice President, Student Services or appropriate designee may, after an informal investigation, notify the student in writing of the charge(s), as well as the options for adjudication of the case within five (5) class days. The due process rights associated with each option will also be included. The student will have five class days following receipt of written notification to select an option.

4. The options are as follows:

   (i) Disposition by the by the Associate Vice President, Student Services. In discipline cases other than academic dishonesty, a student or organization may request that the Associate Vice President, Student Services adjudicate the case informally. The student will have the opportunity to present argument and information on his or her behalf. The Associate Vice President, Student Services will inform the student of the findings, the basis for the conclusions, and impose discipline specified in Disciplinary Sanctions as he/she deems to be appropriate. The student or organization will be informed in writing of the specific disciplinary offenses and sanctions within 10 class days. In informally adjudicated cases, the decision of the Associate Vice President will be final.

   (ii) No contest of the case.
(iii) Student election of the use of informal adjudication or to not contest the case requires that the student waive, in writing, his/her right to due process. Selection of one option constitutes waiver of all other options.

(iv) Discipline and Procedures Committee hearing. A student or organization may choose to have the case heard by the Student Discipline and Procedures Committee.

5. If such a hearing is initiated, the following procedures shall apply:

(i) The student or organization shall be advised, in writing, of the breach of regulation(s) of which she/he is charged.

(ii) The student shall be advised of the time, date, and place of the hearing allowing reasonable time for preparation. A hearing date will be scheduled within 10 class days after the student or organization receives notification of the charges.

(iii) The student shall be advised of the following rights applicable at the hearing:

   (1) The right to present his or her case. However, the student’s nonattendance, absent good cause, will not hinder the Committee from meeting and making a decision.

   (2) The right to be accompanied by an advisor (for example, a friend, family member, faculty or staff member). The advisor must agree to abide by the confidentiality restrictions set forth in the proceedings. The Committee may restrict the advisor’s right to speak during the hearing.

   (3) The right to call witnesses in his or her behalf,

   (4) The right to confront witnesses against him or her, and

   (5) The student shall be advised of the method and time limitations for appeal, if any is applicable.

6. The Student Discipline and Procedures Committee shall be charged to hear relevant information, to make findings of fact, and to make decisions based on those facts.

7. The Student Discipline and Procedures Committee is appointed by the President and consists of four active faculty members, four alternate faculty members, two student members, the Director of Financial Aid, and two non-voting, ex-officio members, the Executive Vice President-Provost and the Associate Vice President, Student Services, all of whom shall serve for two years or until leaving the college, whichever comes first.

8. Any individual on the Committee who has an interest in the case should disqualify himself or herself.

9. All hearings shall be closed unless the student or organizations requests an open hearing in writing.

10. The student or organization shall receive a written copy of the decision of the Committee hearing with any sanctions within five class (5) days of the hearing and shall be advised of his or her right to appeal the decision of the Student Discipline and Procedures Committee.

11. If a student, absent good cause, fails to return the Election of Waiver of Hearing Procedures Form in a timely manner, the student will be deemed to have waived a right to the processes described above and Columbia State may proceed as it deems, in its sole discretion, appropriate in the circumstances.

(4) Interim Suspension Hearings: Hearings conducted with regard to interim suspensions imposed pending the outcome of a disciplinary investigation or proceeding shall be conducted consistent with the minimum requirements of due process applicable to an institutional hearing, taking into account the need for a timely hearing. The evidence presented at the hearing shall be limited to that which is relevant to the basis asserted for imposition of the interim suspension.

(5) Alternative Resolution Procedures: Columbia State is authorized to establish alternative or multiple methods/bodies for hearings and/or for the resolution of disciplinary matters, with the consent of all relevant parties. Alternative resolution methods may include, but are not limited to, mediation, diversion programs, and/or negotiated resolutions.

(6) Appeal Procedures

(a) Appeal of decision of a hearing held pursuant to TUAPA. A student’s right to appeal a decision resulting from a hearing held pursuant to the TUAPA shall be governed by the provisions of the TUAPA.
(b) Appeal of decision of Student Discipline and Procedures Committee. A student may appeal a decision of the Student Discipline and Procedures Committee to the President of the College. The appeal must be filed in writing within five (5) class days of receipt of the Committee’s decision.

(c) The President of the College is authorized, at his or her discretion, to uphold the decision, to intervene in order to negotiate a mutually acceptable resolution to any disciplinary proceeding, or, subsequently, to convert any finding or sanction imposed to a lesser finding or sanction, or to rescind any previous finding or sanction, in appropriate cases. The decision of the President is final.

This policy is promulgated pursuant to, and in compliance with, TBR Rule 0240-02-03-.06 Disciplinary Procedures and due Process. To the extent that a conflict exists between this policy and TBR rule, policy and/or applicable law(s), the TBR rule, policy and/or law will control. History – Adopted by TBR: 12/8/11. Effective: 1/29/12.