

Catalog and Student Handbook 2008-2009

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 Campus

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

Clifton Site

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

Lawrence County Center

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

Lewisburg Site

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

Williamson County Center

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

Emergency Medical Technology

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

Nursing

National League for Nursing Accrediting Commission 61 Broadway, 33rd Floor New York, New York 10006 (800) 669-9656, Ext. 153 (212) 363-5555 Fax: (607) 723-8408 www.nlnac.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*

Respiratory Care

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

Respiratory Care

Commission on Accreditation of Allied Health Education Programs 1361 Park Street Clearwater, Florida 33756 (727) 210-2350 www.caahep.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 catalog and student handbook has been prepared to include information that will assist you in enrolling, registering, receiving aid, and determining curriculum – information that will assist you in being successful.

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, Advising Center, other college offices, or your assigned advisor for assistance. Let us help remove the hassle from your college experience.

While you are here 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 new to Columbia State. I began my tenure as president February 18, 2008. I am more than honored to be your President and I know you will find the people of CSCC to be as exciting, energetic, and helpful as I have found them. I hope that as we encounter each other on campus that you will stop me to introduce yourself. I look forward to meeting you.

GET THE TASSEL!!

Sincerely,

lamet Mr. T.

Janet F. Smith, Ph.D. President

Board of Regents The State University and Community College System of Tennessee

Dr. Charles W. Manning, Chancellor

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Columbia State Community College is committed to the education of a non-racially identifiable student body. The College does not discriminate on the basis of race, color, religion, ethnic or national origin, sex, sexual orientation or gender identity, disability, age or status as a covered veteran in educational and employment opportunities. Inquiries or complaints should be directed to the Director of Human Resources, Room 113, Pryor Administration Building, 1665 Hampshire Pike, Columbia, TN 38401.

Individuals needing this material in an alternative format should contact the vice president for student services and enrollment management.

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 2008

- Tuition/Fee payment due before 6:00 p.m. for all registered students for Fall 2008. Students will be deleted from classes for non-payment of August 19 fees. Official Registration Day (Last Day to Register Without Incurring a Late Charge) -- Extended hours until 6:00 p.m. at all Campus locations. August 21 Students check their schedules for cancelled classes on myChargerNet
- August 22Last Day to Register and Submit Application for Admission
- August 23Classes Begin (includes RODP)
- August 23-27 Adjustment Period for registered students Last days to modify (drop/add) a schedule
- September 1Holiday (Labor Day)
- September 6 Drops or withdrawals on or after this date receive a "W" grade for regular session and RODP classes
- September 18 Deadline for submitting Spring 2009 Intent to Graduate
- September 19 25% Refund Ends for Regular Session & RODP Classes
- October 13-14Fall Break
- November 5Last Day to Drop, Withdraw or Change to Audit for regular session & RODP classes
- November 10 Begin Spring 2009 Priority Registration for currently enrolled students
- November 17Open Registration for Spring 2009 begins for new/readmitted students who have completed admissions requirements
- November 26No evening classes
- November 27-29 Holiday (Thanksgiving)
- December 6Classes End
- December 8-13Final Exams
- December 15Grades Due
- December 19Grade available on myChargerNet

SPRING SEMESTER 2009

- January 6Tuition/Fee payment due before 4:00 p.m. for all registered students for Spring 2009. Students will be deleted from classes for non-payment of fees.
- January 7Spring Convocation -- All offices at all campuses will be closed for faculty/staff professional development.
- January 8Official Registration Day (Last Day to Register Without Incurring Late Charge) -- Extended hours until 6:00 p.m. at all Campus Locations
- Students check their schedules for cancelled classes on myChargerNet. Last Day to Register and Submit Applications for Admission January 12
- January 14100% Refund Ends for Regular Session & RODP Classes
- January 15Classes Begin (includes RODP)
- January 15-21 Adjustment Period for registered students -- Last days to modify (drop/add) a schedule
- January 19Holiday (Martin Luther King Day)
- January 29Drops or withdrawals on or after this date receive a "W" grade for regular session & RODP classes

- March 9-14Spring Break
- April 1Last Day to Drop. Withdraw or Change to Audit for regular session and RODP classes
- April 6Begin Summer 2009 and Fall 2009 Priority Registration for Current Students
- April 13Open Registration for Summer 2009 and Fall 2009 begins for new/readmitted students who have completed admissions requirements
- April 16Deadline for Submitting Fall 2009 Intent to Graduate
- May 2CLASSES END
- May 4-9Final Exams
- May 11Grades Due May 12Graduation
- May 15Grades available on myChargerNet

SUMMER SEMESTER 2009

- May 21Last Day to Register Without Incurring a Late Charge
- May 23Students check schedules for cancelled classes on myChargerNet
- May 25Holiday (Memorial Day)
- May 26Classes Begin (First and Full Term)
- June 29 First Term Classes End
- June 30 Classes Begin (Second Term)
- July3-4Holiday (Independence Day) August 3Second and Full Term Classes End
- August 5Grades Due

General Information

Vision

A progressive student-oriented team committed to excellence in education and community service.

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, a Tennessee Board of Regents institution in southern Middle Tennessee, is dedicated to providing access to collegiate education, promoting lifelong learning and supporting community development.

In fulfilling its mission, Columbia State provides academic, student and administrative services to promote achievement of educational, professional and person goals. The College works with other institutions to develop and implement articulation agreements that facilitate student transfer. The College supports workforce development by delivering education and training responsive to business and industry needs.

Columbia State provides general transfer and career degrees, technical certificates, developmental studies and continuing education opportunities at locations throughout the College's service area and Online. The College promotes academic excellence with emphasis on student learning that builds knowledge, develops skills and broadens perspectives. In addition, Columbia State initiates partnerships in support of economic and community development and contributes to intellectual, cultural, physical and social advancement in its service area.

Columbia State recognizes the merits of employees and supports their professional development activities. The College encourages mutual respect in interactions among employees, students and communities it services, provides services in safe and secure environments, and is committed to maintaining a climate that promotes diversity and access without regard to race, gender, religion, national origin, age, disability, or veteran status.

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 services, student services, 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 Site

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 Center

The Lawrence County Center offers traditional and nontraditional educational opportunities for the citizens of Lawrence County and surrounding areas. Workforce development and person interest 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 Site

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 Center

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 Columbia campus Student Information Center, located in room 151 in the Jones Student Center, provides evening student services and information support after 4:15 p.m. until 6:30 p.m. 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: Admission office.
- · Course Offerings: Department or division offering the courses.
- · Degree Requirements: Records and Registration 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. 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
- 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,

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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. 9).

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

Admission application forms and services are available in the Student Information Center 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 May 1, 1999, proof of immunization with two doses of Measles, Mumps, and Rubella (MMR) 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.

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 waiver 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 priority processing application deadline in each semester course schedule 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.

- 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 and have a grade point average equal to that required for retention at Columbia State (see "Retention Standards," p. 26). Students who do not meet the required grade point average 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," p. 21).

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.
- 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.
- 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 and registration. 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:

- 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 admissions and financial aid.

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. 56.)

Courses will not be expected to count toward the student's high school diploma <u>unless</u> 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 reapply 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.
- 2. have an ACT Reading score of 19 (or SAT composite of 900).
- if wishing to enroll in math courses, math-related science courses, English or speech courses, meet ACT/SAT requirements as follows:

College Subject	<u>ACT</u>	SAT
Math & related Sciences	19 + math	460 + math
English/Speech	19 + English	460 + verbal

4. 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.

- 5. submit an official high school transcript.
- submit ACT/SAT scores (students who do not have an ACT 19 Reading score or an SAT 900 composite may be eligible for certain courses if their GPA is at least 3.2).

To continue in dual enrollment, students must maintain a 2.0 college GPA. Students who do not have an ACT 19 Reading score or an SAT 900 composite may be eligible for certain courses if their GPA is at least 3.2. Students admitted under this guideline must submit an ACT Reading score of at least 19 or SAT composite score of at least 900 before they will be allowed to continue for a second semester.

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 postsecondary 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.
- 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 nonimmigrant 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.
- official copies of academic records from secondary schools, colleges, or universities accompanied by notarized or certified English translation of these documents. Minimum admission requires 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 TOEFL or 173 on the computer 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 \$21,181. 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) vaccine.
- 7. complete and sign 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 through the TBR's Student/Scholar Health and Accident Insurance Plan.
- 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 Center for Economic and Community Development. 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. 5). The Center for Economic and Community Development 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 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 developmental studies courses accordingly. 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 developmental studies 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 languages courses taken at Columbia State will remove any foreign language deficiencies.

English4 units
Mathematics Algebra I and II
or Integrated Math Sequence (I, II, III)3 units Natural/Physical Science
Social Studies1 unit
U.S. History1 unit

9

Foreign Language	
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 section describing that program.

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 5 of the catalog.
- Apply for admission to the specific program as outlined by the specific program admission procedures in the catalog section describing that program.

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, an affiliated clinical site may determine to not allow your presence at their facility. This could result in your inability to successful 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 three areas: dance, drama, or singing. Students must be physically able to participate in all three areas. Admissions requirements are listed with the Commercial Entertainment Certificate Programs.

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 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.

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 up to an established maximum. Hours in excess of 12 taken in any semester (excluding summer) are included in the maximum fee limitation and no charge is assigned to them. Maintenance fees are determined annually by the Tennessee Board of Regents. Maintenance fees for in-state students for 2008-2009 are \$107 per hour up to a maximum of \$1,253 per semester.

Exceptions:

- 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 Admissions office if you qualify.
- 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.
- 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 and access fee are required.
- 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 2008-2009 are \$431 per hour up to a maximum of \$5,003 per semester.

Residency Classification - 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 admissions and financial aid and all requests must be sent to the director. Residency classification may be appealed to the vice president for student services and enrollment management.

Non-Credit Courses

The Center for Economic and Community Development publishes course fees in its non-credit schedule each semester. The fee for a course is based on length, instructor payment, and other costrelated factors.

Summer Term Fees

Fees and expenses for the summer term are assessed on a persemester-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 \$10 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.
- A late registration fee will not apply to classes where it is deemed necessary by the director of records and registration 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 each 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%.

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.

Graduation Fee (Non-refundable)

All graduating students are assessed a \$25 non-refundable processing fee, which is due when the "Intent to Graduate" form is filed.

Internet Course Fee

A fee of \$25 per credit hour will be charged for each Columbia State Internet course.

Regents Online Degree Program (RODP) Course Fee

A fee of \$43 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 http://www.columbiastate.edu/financialaid/tuition_fees.htm.

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. 101). 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 vice president for student services and enrollment management in writing within five (5) days from the date of the citation.

Campus Access Fee (Non-refundable)

A campus access fee of \$5 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)

Institutional Refunds

- 1. Maintenance Fee Refunds and Adjustments
 - a. Refunds are 100% for courses canceled by the institution.
 - 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. The change of course fee would be applicable.
 - 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. Students enrolling in more than a full-time course load receive the benefit of additional course work at no additional cost. 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 and registration 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 adjustments 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 periods will follow the same dates as the fee adjustment periods for maintenance fees. When 100% of maintenance fees is refunded, 100% of out-ofstate tuition also is 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 student financial assistance program at Columbia State Community College is designed to aid students who find it difficult or impossible to attend college without financial assistance. Columbia State offers a comprehensive program of financial assistance in the form of scholarships, grants, loans, and parttime work. Major emphasis is placed upon financial need and academic achievement.

To determine financial need, the College utilizes the results of the Free Application for Federal Student Aid (FAFSA) which takes into consideration certain factors related to the family status. Although the College 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.

The College participates in the financial aid programs offered through the Department of Education. They include:

- Federal Pell Grant (PELL)
- Academic Competitive Grant (ACG)
- Federal Supplemental Educational Opportunity Grant (FSEOG)
- Federal Work-Study (FWS)
- Federal Stafford Loans (FSL)
- Federal Parent Loan for Undergraduate Students (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, ACG, FSEOG 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.
- 3. Applications for Federal College Work Study and Federal Stafford Loans can be obtained from the Columbia State financial aid Web site or in the Financial Aid office.

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:

Full-time	(12 or more)
Three-Quarter Time	(9-11)
Half-Time	(6-8)
Less than Half-Time	(1-5)

Please note: Financial aid is not available for short term certificates (less than 24 credit hours).

Academic Competitive Grant (ACG) - These funds are made available to students who qualify and are in an eligible program that leads to an Associate's degree. Eligibility is determined by the Department of Education by evaluating the information provided on the FAFSA. These grants are awarded based on financial need.

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. Applications received by April 15 will be given priority.

Federal College 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 a completed FAFSA on file, have financial need, and be in good academic standing. 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 Federal Stafford and Parent Plus Loan Programs.

Federal 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 your 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 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.

Annual Loan Limits

Year in School	Dependent Student		Independe	nt Student
	Maximum	Maximum	Maximum	Maximum
	Subsidized	Unsubsidized	Subsidized	Total
Undergraduate	Amount	Amount	Amount	Amount
Freshman (0-29 collegiate hours)	\$3,500	\$2,000	\$3,500	\$9,500
Sophomore (30+ collegiate hours)	\$4,500	\$2,000	\$4,500	\$10,500

Federal 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.

How to Apply

Columbia State Community College does not automatically package loans. In order to apply for a Federal Stafford Loan (both Subsidized and Unsubsidized) you will need to:

- Complete a Columbia State Loan Request form.
- First-time borrowers to Columbia State must:
 - 1. Complete loan entrance counseling.
 - 2. Complete Master Promissory Note.

To apply for a Parent Plus Loan:

- Parent will need to complete a *Columbia State Plus Loan Request* form.
- Apply with the lender of their choice.
- Have approval or denial letter from the lender sent to the Financial Aid office.

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

Eligibility

In order to be eligible for a Federal Stafford Loan (Subsidized and Unsubsidized) student must:

- 1. Have a completed FAFSA on file with Columbia State.
- 2. Be enrolled in at least six credit hours.
- 3. Be making Satisfactory Academic Progress.
- 4. Completed Entrance Counseling.
- 5. Have electronically signed their Master Promissory Note.
- 6. Return *Columbia State Student Loan Request* to the Financial Aid office.

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

- 1. Student must have a completed FAFSA on file with Columbia State.
- 2. Be enrolled in at least six credit hours.
- 3. Be making Satisfactory Academic Progress.
- 4. Return *Columbia State Parent Plus Loan* application to the Financial Aid office.

- 5. Parent must have filed a Plus Loan application with their lender.
- 6. Have approval or denial letter from the lender sent to the Financial Aid office.

Delivery of Loan Proceeds

Lenders are required to disburse all loan proceeds in at least two payments to the school. The school will verify student is still enrolled at least half-time (6 hours) and making Satisfactory Academic Progress before funds are released. Columbia State Community College participates in the Electronic Funds Transfer (EFT) to expedite delivery of your 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 lender, student or parent must notify the Financial Aid office in writing within 14 days of the date the funds are received. 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:

- 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.
- 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.
- 4. The VA will not pay for the repeat of satisfactorily completed courses.
- If you do not make satisfactory academic progress, you may be placed on probation or suspension from veteran's benefits.
- 6. 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.
- 7. 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 Cindy Runnels at (931) 540-2543, *runnels@columbiastate.edu* or Jones Student Center, room 113.

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

- 1. Semester Progress (Grade Point Average): A minimum academic average of 2.0 is required at the end of each semester. Satisfactory Grades include A, B, C, D, or Pass. Unsatisfactory Grades include PR, I, F, W, WD, Audit, Dropped, Non-Credit, or No-Pass.
- 2. Semester Progress (Hours Passed): The minimum number of hours each recipient must pass during the academic semester is stated below:

Student's F/A Classification	Semester Hours <u>Attempted</u>	Minimum Earned Hours Per <u>Semester</u>
Full-time	12 or more	8
Three-Quarter Time	e 9-11	7
Half-Time	6-8	5
Less than Half-Tim	e 1-5	1-5 (all)

- 3. Cumulative Progress (Time Limit):
 - a. **Degree Program** Financial Assistance is available until a student graduates with a degree or for a maximum of 90 attempted semester hours.
 - b. Certificate Program Financial Assistance is available until a student completes the eligible program or for 150% of the required program hours.

Hours attempted for developmental studies courses are not considered in these time limits.

If a student is required to take developmental studies coursework, he/she can receive federal assistance for up to 30 hours of coursework. Eligibility beyond 30 hours attempted will be based on college-level courses only.

Transfer students will be governed by the same rules as other students in regard to satisfactory completion of courses. Transferable hours attained at previous institutions will be counted in regard to the maximum allowable time frame for graduation.

Probation, Suspension and Appeals Process

Financial Aid Probation

First time students whose cumulative GPA is less than the required minimum 2.0 GPA and/or fails to complete 67 percent of the total hours attempted, will be placed on financial aid probation. Probation still allows the student to receive financial aid. If the student fails to meet satisfactory academic progress at the end of their probation term, they will be placed on financial aid suspension.

Financial Aid Suspension

Students whose cumulative GPA is less than the required minimum GPA for the number of hours attempted and/or who have failed to complete 67 percent of the total hours attempted at the end of their probation term will be suspended from receiving financial aid benefits. Once a student has completed necessary coursework at their own expense and achieved good academic standing, they may reapply for financial assistance.

Also, students whose cumulative attempted hours exceed the maximum time frame will be suspended from receiving financial aid benefits. Students who have already graduated with a certificate or degree and planning on pursuing an additional degree and use financial aid benefits must notify the Financial Aid office prior to enrolling each semester in order to receive any financial aid benefits.

Financial Aid Appeals Process

Students may appeal the denial of financial assistance by written request to the director of Financial Aid. Students should explain any mitigating circumstances concerning their failure to achieve the minimum GPA or why they failed to complete 67 percent of their coursework. In order for appeal to be considered, documentation of circumstances must be attached to the appeal (i.e. medical, work, transportation, legal, etc.).

Students who are suspended because of maximum time frame or previous degree must file an appeal in accordance with the over maximum time frame notification.

The Financial Aid Committee will review each appeal and provide a written response of approval or denial. Students must file appeals by published deadlines (dates are published on the Financial Aid Web site). No appeals will be considered after the last day of registration as published in the course schedule. If the committee denies a student's appeal, they will need to pay on their own until they regain eligibility. The decision of the committee is final.

Financial Aid Attendance Policy

As recipients of Title IV aid (Federal Pell Grants, Federal Stafford Loans, Federal 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. 24 and "Withdrawal," p. 25).

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 Subsidized and Unsubsidized Stafford Loans, Parent Loans to Undergraduate Students (PLUS), Federal Pell Grants, Academic Competitiveness Grant (ACG) 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 self service.

Refunds on all institutional charges (tuition and fees) are calculated by using the refund policy published in Columbia State's class schedule. 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 Stafford Loan
- 2. Subsidized Stafford Loan
- 3. Parent Loans to Undergraduate Students (PLUS)
- 4. Federal Pell Grant
- 5. Academic Competitiveness Grant
- 6. 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 Stafford Loan*
- 2. Subsidized Stafford Loan*
- 3. Parent Loans to Undergraduate Students (PLUS)*
- 4. Federal Pell Grant**
- 5. Academic Competitiveness Grant
- 6. 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 Financial Aid 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 REPAID 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 BANK OR 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 the "Refunds" section of the College catalog.

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; contact the Financial Aid office for other eligibility requirements.

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 cannot have attempted hours at any postsecondary institution after high school graduation; first-time entering freshmen must "earn their way into" the HOPE scholarship program by attempting 24 hours on their own (continuously enrolled 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. The priority deadline for fall semester is May 1.

For further information and eligibility requirements 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 admissions criteria for Dual Enrollment and be enrolled for college courses leading towards 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 have a completed FAFSA on file and be in good academic standing. 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 admissions to Columbia State Community College.
- 2. Have a complete FAFSA on file for need based scholarships.
- Have scholarship application turned in to the Financial Aid office by March 15.
- Graduating seniors must have academic portion of the scholarship application completed by a high school guidance counselor and 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.

Honor Scholarships - These scholarships are provided through the Columbia State Foundation. Applicants must have a composite score of 23 or above on the ACT. Recipients must maintain a 3.25 GPA to continue receiving the scholarship, which is awarded each fall and spring semester.

Opportunity Scholarships - The purpose of the Opportunity Scholarship is to provide opportunity for disadvantaged students and enhance institutional diversity. Scholarships will be awarded to cover tuition and mandatory fees for a limited number of parttime and full-time students based on the availability of funds. 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 director of development 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, social security benefits, veteran's benefits, 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 become eligible for more financial assistance. Students must contact the director of Admissions and Financial Aid to see if they qualify.

Dependency Override

Dependent students who do not live with parents due to extenuating circumstances may qualify as an independent student. Students must contact the Director of Admissions and Financial Aid to see if they quality.

Awarding of Financial Aid

Student financial aid awards vary depending upon the student's eligibility and financial need. 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 generally during the fourth week of classes and refund dates are posted each semester on the financial aid Web site.

Institutional Fees and Refunds

See "Institutional Fees and Refunds" section of the catalog.

Financial Aid is not available for students who:

- 1. Are pursuing a short-term or institutional certificate (less than 24 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 Admissions and 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 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.
- 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 page 6.

Non-credit Students

Students enrolled in non-credit courses through the Center for Economic and Community Development 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 quality point average (qpa), term qpa, 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 and Registration 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 number 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 "Academic Transcript."

Only grades of "C" or higher will be accepted for transfer credit. Credit is not awarded for grades of "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.

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.

The acceptance of credit for courses taken in religious subjects will be limited to courses taught through a historical or literary approach. Courses dealing with specific areas of church work which may vary from one church to another will not be accepted for credit. In some instances the student may be required to provide course descriptions for the purpose of transfer evaluations.

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 Tech Prep programs, (4) Tennessee Technology Centers and/or other non-collegiate institutions, and (5) prior learning.

To receive external credit, the following conditions must be met:

- 1. Applicants must not have received any grade, with the exception of a "W", in similar titled courses for which credit is awarded.
- Credit is awarded only in areas offered within the current curriculum of the College and related to the student's educational program.
- 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) Subject 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 and registration after the student has made application for admission and registered for courses. The test results, except for the comprehensive examinations, are evaluated by the director of records and registration 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 chair are forwarded, with recommendations, to the Records and Registration office. However, these exams will not be administered until a student has earned 12 hours (excluding developmental studies 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. Credit is awarded for acceptable scores received on subject examinations only.

CEEB (College Board): Columbia State participates in the Advanced Placement Program of CEEB and awards appropriate credit in selected courses to qualified freshmen 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).

Entering freshmen 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:

BUS 111	Business Writing	3
CIS 109	Computer Applications I	3
BUS 242	Principles of Supervision	3
OFA 103	Keyboarding	1
OFA 132	Records Management	3

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 chairs have determined can be passed by proficiency examination. Students who wish to take these exams must seek approval from the appropriate division chair 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 developmental studies 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 chair. Upon approval by the division chair, the *Credit by*

Examination Grade Report and the photocopy of the receipt are submitted to the Records and Registration 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 and Registration 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 and registration before the end of the second term of enrollment and information is submitted to the Admissions office.

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 developmental studies courses).

Students wishing to participate in the articulation program must:

- 1. Meet specific performance requirements as outlined in the articulation agreements.
- 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.
- 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 developmental studies courses).
- Contact the Business and Technology Division at Columbia State to request the credit.

For more information about the articulation program, consult a high school guidance counselor or the Business and Technology division chair 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 developmental studies courses. Students should contact the Business and Technology division chair for more information.

5. 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 chair 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 chair. 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 chair and vice president for academic services. Upon approval, the vice president will submit the form to the director of records and registration 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. 11) 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 and Registration 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. Telephone and electronic 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 and Registration 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 developmental studies 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 chairperson, extended campus director, academic success center director or their designee, or the assistant vice president for faculty and programs.

Registration Procedures

Students whose applications were submitted by the priority processing application deadline for any given semester will receive, prior to registration, notification of registration procedures. The deadline is posted on the Columbia State Web page at www.columbiastate.edu each semester. Students must observe registration procedures and are expected to complete registration on the dates posted on the Columbia State Web page. Students will be assigned an advisor who will assist in course selection. Students must observe registration procedures and are expected to complete registration on the dates listed on the Columbia State Web page under the "Admissions/Register" section and "Academic Calendar" important date information. 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. Students are not officially enrolled until all the requirements of registration are completed and all fees are paid.

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 in Self-Service or the canceled class listing on myChargerNet.

Dropping a Class

Dropping a class is permitted through the "last day to drop a class or withdraw" (see "Academic Calendar," p. 1).

Students may drop most classes by using Self-Service. However, to drop under the following circumstances students must come in person to the Records and Registration office, Advising, the Evening Services office, or one of the College's campus locations:

- 1. to drop any developmental studies course (after the published deadline to add a class).
- 2. to drop any health science course.
- 3. to drop a course after the last official date to drop.
- 4. to drop any course which the student is auditing.
- 5. to drop when the student's account has a hold flag or encumbrance.

Students who need to drop any developmental studies or health science course or 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 in Advising, the Student Information Center, at all College campus locations, and on the College's Web page.
- 2. Acquire applicable signatures:
 - a. instructor or division chair of developmental studies courses (this approval is not required during the first week of classes).
 - b. instructor or division chair of health science courses.
 - c. instructor if dropping after the last official date to drop.
- 3. Present form to the Records and Registration office.

Adding a Class

Adding a class is permitted through the "Adjustment Period for Registered Students," see "Academic Calendar," p. 1.

Students may add most classes by using Self-Service. However, to add a course under the following circumstances students must come in person to the Records and Registration office, Advising, 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. This may be done on a *Change of Registration* form by marking "Change from Audit to Credit." 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."

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 Self-Service. However, to withdraw under the following circumstances students are required to complete a form and must come in person to the Records and Registration office, Advising, or one of the College's campus locations:

- 1. to withdraw when enrolled in any developmental studies courses (after the published deadline to add a class).
- 2. to withdraw when enrolled in any health science courses.
- 3. to withdraw after the last official date to drop.
- 4. to withdraw when enrolled in an audit course.
- 5. to withdraw when the student's account has a hold flag or encumbrance.

Students who need to drop all courses (withdraw) including developmental studies or health science courses or who need to 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 or division chair of developmental studies courses (this approval is not required during the first week of classes).
 - b. instructor or division chair of health science courses.
 - c. instructor if dropping after the last official date to drop.
- 3. Financial Aid.
- 4. Business Services.
- 5. Present form to the Records and Registration office.

Students who are unable to process their withdrawal in person may submit to the Records and Registration 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. 1), 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 is 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.
- 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. 95).

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:

Grade	Interpretation	Quality Points Per Semester Hour Credit
Α	Excellent	4
В	Good	3
С	Average	2
D	Inferior but passing	1
F	Failure	0
Ι	Incomplete	0
Р	Pass (awarded only to COP and nursing clinicals)	classes 0
PR	Progress (not a grade). Awarded only in developmen studies courses.	ıtal O
W	Withdrew (not a grade). Used when withdrawal is on prior to last day to drop or w Withdrawal permitted after th official drop period may refle a W only if the student is passing at time of withdrawa	thdraw. ie ct
x	Not a grade. Used only when grades are turned in too late meet processing deadline. (I changed to reflect a grade.)	to
AU	Not a grade. (Assigned to of audit.)	ficial 0

The grade point average (GPA) is determined by dividing the total number of quality points acquired by the total number of grade point hours. Repeated courses are excluded from this calculation (see "Course Repeats," p. 27). Credit hours in courses from which a student officially withdraws in good standing (see "Change of Registration Procedures," p. 24) are not considered quality hours attempted.

Incomplete

An incomplete grade is given when a student fails, due to extenuating circumstances, to complete all of the requirements

for a course. It is interpreted as an "F" until the "I" is replaced with a passing grade.

An incomplete must be removed during the following semester, excluding the summer term. If the incomplete is not removed, the "I" will continue to be computed as an "F". Students must request and complete the assignments required to change the "I" to a grade. Should this not occur in the following semester, the instructor is no longer obligated to accept the work. The instructor may, at his or her discretion, accept the work later and forward a grade change to the division chair for approval, but there is no obligation under policy to do so.

Retention Standards

To remain in academic good standing, students must meet the following retention standards. Students not meeting the standards will be placed on academic probation.

- attain a 2.0 grade point average (GPA) for the current semester (see "Grading System" for instruction on calculating GPA), *or*
- 2. meet minimum cumulative GPA as shown below:

0 - 14.0 quality hours attempted	No minimum
14.1 - 26.0 quality hours attempted	1.0
26.1 - 40.0 quality hours attempted	1.4
40.1 - 48.0 quality hours attempted	1.7
48.1 - 56.0 quality hours attempted	1.9
56.1 and above	2.0

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

Transfer students must be eligible to reenter the school from which they are transferring. Any transfer student on active academic dismissal/suspension at another college must follow the same appeals process as current Columbia State students. Failure to meet retention standards after enrolling at Columbia State will result in automatic dismissal.

Dismissal from the College

Students placed on academic dismissal are suspended for one term (summer may not be counted as the suspension term) and are eligible to reenroll on probation as follows by completing an *Application for Admission/Readmission*:

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

Students placed on academic dismissal for the **second or subsequent 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 Those on Academic Dismissal

Students placed on academic dismissal may seek *early* readmission by appealing to the Admissions and Retention Committee. The committee may (1) sustain the dismissal, (2) reduce the terms of suspension, or (3) readmit the student with one or more of the following stipulations:

- 1. require the student to repeat courses in which he or she has earned a failing or below average grade,
- 2. limit the course load to twelve hours or less, and/or
- require regular counseling sessions with a counselor or advisor

Readmission within three terms after a second or subsequent academic dismissal will be granted only under extraordinary circumstances.

All students admitted to the College after an academic dismissal are considered to be on probation. Failure to meet any retention standard during the next semester will result in further dismissal.

Appeal Procedure for Students on Dismissal

Students wishing to appeal for *early* readmission after any dismissal must submit a written appeal to the Admissions and Retention Committee. The appeal form must be submitted within 24 hours of the committee's final meeting.

At the discretion of the committee, a personal interview may be required before a decision is rendered. The student also may request an interview with the committee if he or she so desires.

All written appeals should explain any extenuating circumstances or unusual hardships that the student wishes the committee to consider in its deliberations. Any documentation that the student can provide will be helpful. The student should also outline the actions he or she will take to meet retention standards in the future. 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. 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 a course two or more times, all grades received in the second and subsequent repeats will be included in the grade point average.

Time in Course	Grades Included in Computation
1st	Original grade earned
2nd	Only the grade earned the 2nd time
3rd and subsequent	Grades earned in the 3rd and all subsequent times are calculated in the quality point average.

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 & Registration office personnel. 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 developmental studies 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 Advising or the Records and Registration 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 Self-Service on the Columbia State home page at *www.columbiastate.edu*.

Honors

President's List - 15 credit hours (excluding developmental studies) with 3.90 - 4.00 semester average.

Dean's List - 12 credit hours or more (excluding developmental studies) with 3.50 or higher semester average (*not to include those on President's List*).

Graduation - Degree students graduating with the following grade point averages will receive the corresponding honor designations on their diplomas:

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.

Honors (President's List, Dean's List and Graduation) are based on degree credit courses only; however, the combined average that might include a developmental studies course must be equal or higher.

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 developmental studies 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 will not be awarded more than one degree that is designed for transfer (A.A., A.S. or A.S.T.).

Students will not awarded a second technical certificate.

Graduation

The certification of graduates and posting of degrees and certificates is the responsibility of the Records and Registration office.

Students are encouraged to monitor their progress towards graduation by consulting with an advisor and by accessing the degree audit on the College's Web page under Self-Service.

Students are allowed to graduate by the requirements of the catalog under which they entered or any subsequent catalog, provided the catalog containing the program being followed is not more than six years old based on the date of completion of graduation requirements. Students may not elect a catalog from years that they were not enrolled at least one term. Students who have been separated from the College for at least six years but wish to complete their degree by transfer credit or by reenrolling must follow the current catalog.

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. Students who fail to do so may have their diplomas 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. 1). A \$25 processing fee is required at the time the Intent is filed.

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.

Academic Programs and Services

Academic programs and credit course offerings at Columbia State are provided through five 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 Center for Economic and Community Development. The University Center coordinates with universities offering degree programs on the Columbia campus.

Division of Business and Technology

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 or office systems; business management or general technology. They may also enroll in certificate programs in business management.

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

The humanities disciplines serve the entire College by providing opportunities for artistic and intellectual development in classroom and co-curricular activities. Each discipline seeks to increase students' sensitivity to and understanding of language, literature, music, art, drama and philosophy. 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, commercial entertainment, communication studies, English, mass communications, music, performance studies, or public relations.

Division of Science and Mathematics

Courses in mathematics and science are offered in support of a variety of transfer and applied sciences programs. These courses are aimed at helping 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 for students planning to transfer to a four-year institution. Moreover, pre-professional emphases are offered in dental hygiene, dentistry, engineering, medical technology, medicine, pharmacy, and physical therapy. A career-entry program is available in horticultural technology.

Division of Social Sciences and Education

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. Social science courses also serve as supplemental

areas of study in many of the health science programs. University-parallel emphases are offered in early childhood education, elementary education, geography, health and physical education, history, political science, psychology, and sociology. Career-entry programs are available in criminal justice and early childhood education. Certificate programs are also available in criminal justice and early childhood education.

Developmental Studies Program

The developmental studies program, designed to serve the needs of students who are underprepared to enter the regular college curriculum, assists students in achieving a level of academic competence that will enable them to work successfully in collegelevel courses. Faculty and staff provide assistance to students to help them succeed.

Courses in both basic and/or developmental studies are offered in four areas: writing skills, reading skills, mathematical skills, and learning strategies.

Center for Economic and Community Development

Columbia State plays an important role in the region's economic growth, community development and quality of life. The Center for Economic and Community Development (ECD) seeks to strengthen this role through business and industry services, economic development partnerships, cultural programs, and personal enrichment activities.

Business, industry, and government have unique education and training needs. ECD 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. ECD 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.

ECD houses Columbia State's noncredit personal enrichment activities. These include a variety of courses for children, senior citizens and others seeking personal growth and lifelong learning. ECD also works with the Columbia State Foundation in presenting an annual performance series consisting of musical and theatrical performances.

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 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*.

For information concerning specific degree requirements, contact the University Center by calling (931) 540-2619 or by accessing *www.columbiastate.edu/degrees/partnerships*. The University Center is located in room 128 of the Warf Building on the Columbia campus.

Regents Online Degree Program - Columbia State, along with other Tennessee Board of Regents system institutions, participates in several online degree programs through the Regents Online Degree Program (RODP).

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 either the Columbia State Web site at *www.columbiastate.edu* or the Tennessee Board of Regents Web site at *www.tn.regentsdegrees.org/campus/coscc.htm*.

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 in providing cooperative education opportunities and K-12 educational outreach programs.

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 coop course, pay a registration fee, submit periodic reports, 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 Education."

Hybrid Courses

"Hybrid" is the name used to describe a course that combines inthe-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 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.

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. Advisors can be reached by calling (931) 540-2575 or e-mailing *advising@columbiastate.edu*. All full-time faculty are available to students for consultation and maintain regular office hours for this purpose. Students will be assigned advisors early in their educational programs. Students may print a CAPP degree audit by accessing their myChargerNet account or they may request copies from the Academic Success Center or any campus location by making an appointment. 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" for guidelines regarding developmental studies courses. The College may deny registration in a course where the developmental studies 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.

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 school 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.

General Transfer Degree programs are designed to transfer into a baccalaureate program at a four-year college or university. Students in this program declare a major in general transfer. 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 student should then select an area of emphasis at Columbia State which corresponds to the transfer major selected. The requirements for the emphasis may be modified upon request to meet the requirements in that major at a specific transfer college or university. Degree checklists for the various emphases are available Online at www.columbiastate.edu/admissions/degree-audits.htm.

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 Core Requirements for All Tennessee Board of Regents 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.

General Education Philosophy and Requirements

ENGAGE. LEARN. SUCCEED. CONTRIBUTE.

According to its mission, Columbia State Community College "promotes academic excellence with emphasis on student learning that builds knowledge, develops skills and broadens perspectives." As a means of achieving its mission, 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, select and use technology effectively and work cooperatively with others.

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 Core Requirements for all Tennessee Board of Regents Institutions

Effective Fall Semester 2004, each institution in the State University and Community College System of Tennessee (The Tennessee Board of Regents System) will share a common lower-division general education core curriculum of forty-one (41) semester hours for baccalaureate degrees and the Associate of Arts and the Associate of Science degrees. Lower-division means freshman and sophomore courses. The courses comprising the general education curriculum are contained within the following subject categories:

Baccalaureate Degrees and Associate of Arts and Associate of Science Degrees*

Communication	9 hours**
Humanities and/or Fine Arts	9 hours (At least one
	course must be in literature.)
Social/Behavioral Sciences	6 hours
History	6 hours***
Natural Sciences	8 hours
Mathematics	<u>3 hours</u>
Total	41 hours

*Foreign language courses are an additional requirement for the Associate of Arts (A.A.) and Bachelor of Arts (B.A.) degrees. The B.A. degree requires proficiency in a foreign language equivalent to completion of two years of college-level work. The A.A. degree requires proficiency in a foreign language equivalent to completion of one year of college-level work.

**Six hours of English Composition and three hours in English oral presentational communication are required.

***Students who plan to transfer to Tennessee Board of Regents (TBR) universities should take six hours of United States History (three hours of Tennessee History may substitute). Students who plan to transfer to University of Tennessee System universities or to out-of-state or private universities should check requirements and take the appropriate courses.

Although the courses designated by the Tennessee Board of Regents (TBR) institutions to fulfill the requirements of the general education subject categories vary, transfer of the courses is assured through the following means:

Conditions for Transfer of General Education Courses

- Upon completion of an A.A. or A.S. degree, the requirements of the lower-division general education core will be complete and accepted by a TBR university in the transfer process.
- If an A.A. or A.S. is not obtained, transfer of general education courses will be based upon fulfillment of complete subject categories. (Example: If all eight hours in the category of Natural Sciences are complete, then this "block" of the general education core is complete.) When a subject category is incomplete, course-by-course evaluation will be conducted. The provision of block fulfillment pertains also to students who transfer among TBR universities.
- Institutional/departmental requirements of the grade of "C" will be honored. Even if credit is granted for a course, any specific requirements for the grade of "C" by the receiving institution will be enforced.
- In certain majors, specific courses must be taken also 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.

Courses designated to fulfill general education requirements by Columbia State Community College are listed on the Associate of Arts and Associate of Science Degree Requirements page. 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* under Transfer and Articulation Information.

Associate of Arts & 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. Credit hours earned in developmental studies 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 hoursENGL 1010 - Composition I Credits: (3).ENGL 1020 - Composition II Credits: (3).

Speech:	3 credit hours
COMM 1120 - Intro to Co	ommunication Credits: (3).
or	
COMM 2100 - Argument	ation and Debate Credits: (

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

*See "Courses Satisfying General Education Core Requirements" in the next column or degree checklists at *www.columbiastate.edu/admissions/degree-audits.htm* 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 (see degree checklists at www.columbiastate.edu/admissions/degree-audits.htm). 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:

Humanities/Fine Arts Elective - Choose from the following: ART 1030 - Introduction to the Visual Arts Credits: (3). ART 2010 - Art History Survey I Credits: (3). ART 2020 - Art History Survey II Credits: (3). ENGL 2010 - Introduction to Literary Genres Credits: (3). ENGL 2020 - Major Themes in Literature Credits: (3). HUM 1130 - Arts and Culture: An Intro to Humanities 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 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 1130 - College Algebra Credits: (3). 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 1030 - Introduction to Biology 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 1110 - General Chemistry I Credits: (4). CHEM 1120 - General Chemistry II 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). PSCI 1030 - Physical Science Credits: (4). Social/Behavioral Sciences Elective - Choose from the following: ECO 201 - Principles of Macroeconomics Credits: (3). ECO 202 - Principles of Microeconomics Credits: (3). GEOG 1010 - Physical Geography I Credits: (3). GEOG 1020 - Physical Geography II Credits: (3). GEOG 1210 - World Regional Geography I Credits: (3). GEOG 1220 - World Regional Geography II Credits: (3). PHED 2120 - Essential Lifetime Wellness Credits: (3). POL 111 - Essentials of American Government and Politics Credits: (3). POL 113 - State and Local Government Credits: (3). POL 201 - Introduction to Politics and Government Credits: (3). PSY 203 - Introduction to Psychology Credits: (3). PSY 206 - Developmental Psychology Credits: (3). SOC 201 - Introduction to Sociology Credits: (3). SOC 203 - Social Problems Credits: (3).

SOC 210 - Cultural Anthropology Credits: (3). SOC 212 - Marriage and Family Credits: (3).

¹ See "Tennessee Board of Regents' General Education Core Requirements for All Tennessee Board of Regents Institutions," p. 32.

² Students transferring to a TBR university should take American History; students transferring to other universities should take the sequence required at the university to which they are transferring.

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.

University Parallel Program (General Transfer Major)

The general transfer major at Columbia State allows students to take courses required in the first two years of most majors at senior institutions. Emphases in the general transfer major at Columbia State include but are not limited to those listed below.

A student intending to pursue a major not listed below may request that an emphasis corresponding to his/her major be developed.

Business and Technology Division Emphases

Business	Computer Science
Computer Information Systems	Economics

Humanities Division Emphases

Art	Mass Communications
Commercial Entertainment	Music
Communication Studies	Performance Studies
English	Public Relations
Graphic Design	

Science and Mathematics Division Emphases

Agriculture	Pre-Dentistry
Biology	Pre-Engineering
Chemistry	Pre-Medical Technology
Mathematics	Pre-Medicine
Physics	Pre-Pharmacy
Pre-Dental Hygiene	Pre-Physical Therapy

Social Sciences and Education

Education, Early Childhood	History
Education, Elementary	Political Science
Education, Secondary*	Psychology
Geography	Sociology
Health & Physical Education	

*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.

General Transfer, No Emphasis

General transfer program for undecided students

Programs of Study for Selected Emphases Within the General Transfer Major

Degree checksheets for programs of study for the emphases listed above are available on-line at *www.columbiastate.edu/admissions/degree-audits.htm.* The degree checklists specify graduation requirements for each emphasis. Students should consult the catalog of the institution to which they plan to transfer. If the program of study differs from the Columbia State requirements, students may request course substitutions.

Associate of Science in Teaching Degree Requirements (A.S.T.) (K-6)

Degree Requirements for the Associate of Science in Teaching (A.S.T.)

The A.S.T. degree shall require 60 semester credit hours with an overall Grade Point Average (GPA) of at least 2.75. 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. Credit hours earned in developmental studies or other courses for institutional credit only are not applicable as credit hours required for the degree. Additional requirements are successful completion of Praxis I and satisfactory ratings on the Disposition Assessment, an index of suitability for the teaching profession.

Students who want to be certified to teach kindergarten through sixth grade should satisfy the AST degree requirements, as it is the gateway to making a smooth transition to enrollment in all Tennessee Board of Regents University courses in Columbia should follow this program.

Course Requirements for the A.S.T.

Communications:

9 credit hours

COMM 1120 - Intro to Communication Credits: (3). ENGL 1010 - Composition I Credits: (3). ENGL 1020 - Composition II Credits: (3).

Humanities/Fine Arts:

9 credit hours

Literature Elective Credits: (3). Courses selected from Humanities/Fine Arts Elective Credits*: (3). ART 1030 - Introduction to the Visual Arts Credits: (3). or MUS 1030 - Music Appreciation Credits: (3).

History:

6 credit hours

HIST 2010 - Survey of American History I Credits: (3). HIST 2020 - Survey or American History II Credits: (3). or

HIST 2030 - Tennessee History Credits: (3).

Social/Behavioral Sciences: 6 credit hours

GEOG 1210 - World Regional Geography I Credits: (3). or GEOG 1220 - World Regional Geography II Credits: (3).

POL 111 - Essentials of American Government and Politics Credits: (3). or

SOC 201 - Introduction to Sociology Credits: (3).

Natural/Physical Sciences: 8 credit hours

BIOL 1030 - Introduction to Biology Credits: (4). PSCI 1030 - Physical Science Credits: (4).

Mathematics Elective*: 3 credit hours

*See "Courses Satisfying General Education Core Requirements" in the next column or degree checklists at *www.columbiastate.edu/admissions/degree-audits.htm* for specific courses meeting this requirement.

Additional Courses:

19 credit hours

ASTR 1030 - Astronomy Credits: (4). EDU 201 - Introduction to Education Credits: (3). EDU 221 - Educational Psychology Credits: (3). EDU 222 - Education of Exceptional Learners Credits: (3). MATH 1410 - College Math Credits: (3). MATH 1420 - Concepts of Geometry Credits: (3).

Total:

Courses Satisfying General Education Core Requirements When core requirements are listed as electives in a program

When core requirements are listed as electives in a program of study, the courses must be selected from the following:

Humanities/Fine Arts Elective - Choose from the following: ART 1030 - Introduction to the Visual Arts Credits: (3). ART 2010 - Art History Survey I Credits: (3). ART 2020 - Art History Survey II Credits: (3). ENGL 2010 - Introduction to Literary Genres Credits: (3). HUM 200 - Major Themes in Literature Credits: (3). HUM 1130 - Arts and Culture: An Intro to Humanities Credits: (3). HUM 210 - Introduction to Film Studies Credits: (3). MUS 1030 - Music Appreciation Credits: (3). PHIL 1030 - Introduction to Philosophy Credits: (3) PHIL 2030 - Introduction Ethics Credits: (3) PHIL 2033 - Major World Religions Credits: (3).

Mathematics Elective - Choose from the following:

MATH 1130 - College Algebra Credits: (3).

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).

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. Credit hours earned in developmental studies or other courses for institutional credit only are not applicable as credit hours required for the degree.

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:

Humanities/Fine Arts*:	3 credit hours
Social/Behavioral Sciences*:	3 credit hours
Natural Sciences/Mathematics*:	3 credit hours
Additional Course*:	3-4 credit hours
English Composition: ENGL 1010 - Composition I Credit	3 credit hours s: (3).

Total: 15 or 16 credit hours

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

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.

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.

Business and Technology Division

Business Information Technology Option: Computer Systems Option: Office Systems Business Management General Technology

Health Sciences Division

Nursing Radiologic Technology Respiratory Care Veterinary Technology

Science and Mathematics Division

Horticultural Technology Concentration: Landscape Management Concentration: Turfgrass Management

Social Sciences and Education Division

Criminal Justice Technology Option I: Law Enforcement Option II: Corrections Early Childhood Education

Technical Certificate Programs

These certificates are designed to allow students to gain entrylevel proficiency in specific skills.

Business and Technology Division

Business Management

Health Sciences Division

EMT-Paramedic

Humanities Division

Commercial Music - Multimedia for Songwriters Commercial Performance Film Crew Technology

Social Sciences and Education Division

Early Childhood Education

Selected Majors

The following programs of study are listed alphabetically and reflect the requirements for majors within the Associate of Applied Science degree and certificates.

Business Information Technology

Major in Business Information Technology (A.A.S.)

(Designed for the student who does not intend to transfer into a baccalaureate degree program.)

This program is designed to prepare students for employment or advancement in information technology or in an office setting. The program has a central core of courses with additional specialized courses in two options, computer systems and office systems. Skills obtained in the program may be applied in a variety of occupations including computer support, networking, programming, Web design, administrative assistance, office manager, software specialist, and project coordinator. It is specifically designed for the student who plans to enter the workforce after graduation.

The Business Information Technology degree 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 required technical courses in 6-7 semesters as part of a cohort group.

Computer Systems Option

Required Courses

Freshman Year

Fall		
MATH BUS 121 CIS 109 ENGL 1010	Humanities/Fine Arts Elective* MATH Elective* Principles of Accounting I Computer Applications Composition I	3 3 3 3 3 15
Spring		
BUS 111 CIS 150 CIS 209 CIS 263 COMM 1120	Business Writing Computer System Essentials Database Applications Web Page Development and Design Intro to Communication, or	3 3 3 3
COMM 2100	Argumentation and Debate	3
		15
Sophomo	ore Year	
Fall		
BIT 120 BIT 240 CIS 170 CIS 175 CIS 280	Career Success Spreadsheet Applications Programming I Computer Networking I Database Development	3 3 3 3 3 15
Spring		10
	IT, BUS, CIS, COP, OFA Elective Project Integration Capstone Programming II Computer Networking II Principles of Macroeconomics, or Principles of Microeconomics	3 3 3 3 3 15

Total Credit Hours: 60

Office Systems Option

Required Courses

FIESIIIIa	i ieai	
Fall		
MATH	MATH Elective*	3
BUS 121	Principles of Accounting I	3
BUS 242	Principles of Supervision	3 3
CIS 109	Computer Applications	3
ENGL 1010	Composition I	3
		15
Spring		
BUS 111	Business Writing	3
CIS 150	Computer System Essentials	3
CIS 209	Database Applications	3
CIS 263	Web Page Development and Design	3
COMM 1120	Intro to Communication, or	
COMM 2100	Argumentation and Debate	3
-		15
Sophomo	ore Year	
Fall		
BIT 120	Career Success	3
BIT 240	Spreadsheet Applications	3
CIS 175	Computer Networking I	3
OFA 132	Records Management	3
OFA 205	Business Documents and Publishing	3
		15
Spring		
	Humanities/Fine Arts Elective*	3
	IT, BUS, CIS, COP, OFA Elective	3 3
BIT 210	Event Management	
BIT 299	Project Integration Capstone	3
ECO 201	Principles of Macroeconomics, or	<u>^</u>
ECO 202	Principles of Microeconomics	3
		15

Total Credit Hours: 60

*Elective options are listed on page 33.

Business Management

Major in Business Management (A.A.S.)

(Designed for the student who does not intend to transfer into a baccalaureate degree program.)

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 and operations management, 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 would follow the Business A.S. or A.A. program.

The Business Management degree 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 required business courses in 5 semesters as part of a cohort group.

3

3 3

Required Courses

Freshman Year		
Fall		
BUS 111	Business Writing	
BUS 121	Principles of Accounting I	
BUS 242	Principles of Supervision	

CIS 109 ENGL 1010	Computer Applications Composition I	3 3 15
Spring MATH BIT, BUS, CO BUS 122 BUS 241 CIS 209	MATH Elective* DP, MKT or OFA Elective Principles of Accounting II Fundamentals of Sales and Service Database Applications	3 3 3 3 3 3
Sophomo	ore Year	
Fall		
	Humanities/Fine Arts Elective*	3
BIT 240	Spreadsheet Applications	3 3
BUS 251	Business Law Intro to Communication, or	3
	Argumentation and Debate	3
ECO 201	Principles of Macroeconomics, or	
ECO 202	Principles of Microeconomics	3
o ·		15
Spring	2	~
BIT 120 BUS 185	Career Success E-Commerce	3
BUS 165 BUS 243	Entrepreneurship	3 3
BUS 250	Human Resource Management	3 3
BUS 299	Business Management Capstone	3
		15

Total Credit Hours: 60

*Elective options are listed on page 33.

Business Management (Technical Certificate)

(Designed for the student who does not intend to transfer into a baccalaureate degree program.)

This certificate is designed to prepare students for advancement in the business community with the knowledge and concepts gained from a formal study 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.

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. Students in the accelerated format may complete the certificate in one year as part of a cohort group.

Required Courses

BIT, BUS,	CIS, COP, OFA, or MKT Elective	3
BIT 120	Career Success	3
BUS 111	Business Writing	3
BUS 121	Principles of Accounting I	3
BUS 185	E-Commerce	3
BUS 241	Fundamentals of Sales and Service	3
BUS 242	Principles of Supervision	3
BUS 251	Business Law	3
CIS 109	Computer Applications	3

Total Credit Hours: 27

Commercial Entertainment Program Admissions Requirements

(A.A., A.S. and Certificates listed below)

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:

- 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) 790-5655 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.
 - In order to participate in stagecraft class, evidence of immunity for Tetanus within the past five years must be presented at the orientation after admission is confirmed.
- 3. Commercial Entertainment students must exhibit proficiency in at least one of three areas: dance, drama, or singing. 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 videotaped by the program director to be used to confer with faculty in the Commercial Entertainment program.
 - b. An applicant may elect to submit a videotaped audition. The deadline for videotaped auditions is August 1 for fall semester and December 1 for spring semester. Videotapes must be in standard VHS format.
- 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.

Skill Area	Timeframe	Performance
Dance	1-1.5 minutes	 Choreographed routine exhibiting proficiency in jazz, tap, or ballet. Dance attire required for the dance audition. Musical accompaniment on cassette tape or CD required.
Drama	1 minute each	Two contrasting monologues. Do not bring props to the audition.
Voice	1-2 minutes	Pop, country, jazz, or musical theatre selection. • Musical accompaniment on cassette tape or CD required.

Requirements for Audition

- 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 cassette tape or CD for this placement audition. Dancers are required to bring dance attire to the orientation for the placement audition.

Commercial Music - Multimedia for Songwriters (Technical Certificate)

(Designed for the student who does not intend to transfer into a baccalaureate degree program.)

This program is designed to provide a student with the skills they will need to set-up a home studio, to compose, arrange, perform and print music using the computer and to create an Internet site or CD to market their productions.

Required Courses

CEN 135	Commercial Songwriting	3
CEN 207	Entertainment Business	3
CEN 230	Digital Video Editing	3
MUS 1810	Fundamentals of Music I*	3
MUS 1820	Fundamentals of Music II*	3
MUS 1850	Musical Keyboarding I*	1
MUS 1860	Musical Keyboarding II*	1
MUS 2330	Introduction to MIDI	3
MUS 2350	Digital Audio Recording	3
MUS 2360	Digital Music Production	3

Total Credit Hours: 26

*Course may be waived if student determined to be proficient as a result of the program's audition entrance requirements.

Commercial Performance (Technical Certificate)

(Designed for the student who does not intend to transfer into a baccalaureate degree program.)

This program is especially designed for students who want to enter the entertainment field as a performer (singer/dancer) and provides a balanced approach to the skills needed to seek employment in this field. Placement in dance classes will be through audition. Courses in the Commercial Performance certificate program may be applied toward the Commercial Entertainment associate degree program.

Required Core Courses

CEN 102	Dance Performance and Production Lab	1
CEN 125	Principles and Techniques of Dance Perf.	1
CEN 200	Audition Techniques I	2
CEN 205	Basic Construction/Stagecraft	3
CEN 216	Professional Audition	1
MUS 1510	Class Voice I	1
MUS 1520	Class Voice II	1
MUS 1800	Choral Lab (repeated for total of 2 credits)	2
MUS 1810	Fundamentals of Music I	3
MUS 1820	Fundamentals of Music II	3
MUS 2200	History of Musical Theatre	3
	Dance Electives*	4
CEN	Directed Sequence Electives**	5-7

Total Credit Hours: 30-32

*Dance Electives -- CEN 101, CEN 107, CEN 109, CEN 111

**CEN Directed Sequence Electives

Dance Directe	<u>d Sequence</u>	
CEN 203	Choreography I	1
CEN 204	Choreography II	1
CEN 209	Dance Pedagogy	3
	0.07	
Voice Directed	Sequence (select three of	of the following)
CEN 207	Entertainment Business	3
MUS 1850	Musical Keyboarding I	1
MUS 1860	Musical Keyboarding II	1
	, ,	2
MUS 2330	Intro. to MIDI	3

Criminal Justice Technology Major in Criminal Justice (A.A.S.)

(Designed for the student who does not intend to transfer into a baccalaureate degree program. Students may choose an option in Law Enforcement or Corrections.)

Required Courses

General Education

	Humanities/Fine Arts Elective*	3
	Natural Sciences Elective* (must include lab),	or
MATH	Math Elective*	3
ENGL 1010	Composition I	3
PSY 203	Introduction to Psychology	3
SOC 201	Introduction to Sociology	3
Total General Education:		15
Major Core		

Major Core

CJT 101	Introduction to Criminal Justice	3
CJT 105	Introduction to Criminology	3
CJT 106	Criminal Law	3
Total Major Core:		9

Option I: Law Enforcement

option i			
	Electives	11-12	
CJT	CJT Electives	3	
CJT 110	Investigation Procedures	3	
CJT 120	Supervision and Mgmt. in Criminal Justice	3	
CJT 200	Criminal Evidence	3	
CJT 204	Juvenile Justice	3	
CJT 206	Theory and Practice of Law Enforcement	3	
CJT 207	Laws of Arrest, Search and Seizure	3	
CJT 220	Special Problems: Law Enforcement	3	
Total Optio	n I:	35-36	
<u> </u>			
Option II	: Corrections		
Option II	: Corrections Electives	11-12	
Option II		3	
	Electives	3 3	
CJT	Electives CJT Electives	3	
CJT CJT 110	Electives CJT Electives Investigation Procedures	3 3 3 3	
CJT CJT 110 CJT 120	Electives CJT Electives Investigation Procedures Supervision and Mgmt. in Criminal Justice	3 3 3 3 3 3	
CJT CJT 110 CJT 120 CJT 200	Electives CJT Electives Investigation Procedures Supervision and Mgmt. in Criminal Justice Criminal Evidence	3 3 3 3 3 3 3 3	
CJT CJT 110 CJT 120 CJT 200 CJT 202	Electives CJT Electives Investigation Procedures Supervision and Mgmt. in Criminal Justice Criminal Evidence Correctional Security Administration	3 3 3 3 3 3 3 3 3 3	
CJT CJT 110 CJT 120 CJT 200 CJT 202 CJT 204	Electives CJT Electives Investigation Procedures Supervision and Mgmt. in Criminal Justice Criminal Evidence Correctional Security Administration Juvenile Justice	3 3 3 3 3 3 3 3	
CJT CJT 110 CJT 120 CJT 200 CJT 202 CJT 204 CJT 205	Electives CJT Electives Investigation Procedures Supervision and Mgmt. in Criminal Justice Criminal Evidence Correctional Security Administration Juvenile Justice Introduction to Corrections Special problems: Corrections	3 3 3 3 3 3 3 3 3 3	

Total Credit Hours: 60

*Elective options are listed on page 33.

Early Childhood Education

Major in Early Childhood Education (A.A.S.)

(Designed for the student who does not intend to transfer into a baccalaureate degree program.)

This program is designed to meet the needs of private child-care teachers and directors, public school Educational Assistants, and other career fields of Early Childhood Education. The program emphasizes the professional knowledge and skills essential for a well-qualified childcare provider. Note: Teaching public school pre-kindergarten through third grade requires a baccalaureate degree and Early Childhood certification.

Required Courses

General Education

Humanities/Fine Arts Elective*	3
Social/Behavioral Sciences Elective*	3
Natural Sciences Elective* (must include lab)	, or
MATH MATH Elective*	3
COMM 1120 Intro to Communication, or	
COMM 2100 Argumentation and Debate	3
ENGL 1010 Composition I	3
Total General Education:	15

ECED Required

	Electives	3-4
ECED 1010	Introduction to Early Childhood Education	2
ECED 2010	Safe, Healthy Learning Environments	3
ECED 2015	Early Childhood Curriculum	3
ECED 2020	Infant, Toddler, Child Development	3
ECED 2040	Family Dynamics and Community Involvement	3
ECED 2060	Development of Exceptional Children	3
ECED 2070	Developmental Assessment	3
ECED 2080	Language and Literacy in Early Childhood	3
ECED 2085	Math and Science in Early Childhood	3
ECED 2130	Clinical Practicum I	2
ECED 2140	Clinical Practicum II	2
ECED 2150	Clinical Practicum III	2
EDU 225	Educational Technology for Teachers	3

ECED Elective Options:

6 credit hours

 Individual institutions will make decisions on which electives to offer

 from the following:

 ECED 2030
 Infant and Toddler Care
 3

 ECED 2050
 Psychomotor Development
 3

 ECED 2090
 Creative Development
 3

 ECED 2100
 The Mentoring Teacher
 3

 ECED 2110
 Advanced Learning Environments
 3

 ECED 2120
 Administration of Child Care Centers
 3

 Total ECED Required:
 44-45

Total Credit Hours: 60

*Elective options are listed on page 33.

Early Childhood Education (Technical Certificate)

(Designed for the student who does not intend to transfer into a baccalaureate degree program.)

This Early Childhood Development certificate program is designed to prepare 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 the criteria developed by the National Association for the Education of Young Children (N.A.E.Y.C.). Graduates from the program should be prepared to individually 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 are designed for any Early Childhood college student. The certificate from Columbia State Community College is not the C.D.A. certificate.

All courses in the Early Childhood Development certificate program articulate into the Associate of Applied Science (A.A.S.) degree program in Early Childhood Education.

Required Courses

ECED 2010Safe, Healthy Learning Environments3ECED 2015Early Childhood Curriculum3ECED 2040Family Dynamics and Community Involvement3ECED 2130Clinical Practicum I2

Total Credit Hours: 11

Emergency Medical Technology

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 GED
 - d. proof of immunization with two doses of Measles, Mumps, and Rubella (MMR) vaccines administered on or after the first birthday
- 2. Complete or be permanently waived from DSPM 0700, DSPR 0801 (formerly DSPR 0700), and DSPW 0801 and DSPW 0802 (formerly DSPW 0700).
- 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 o 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* with all required health work. For a checklist of requirements and copies of forms to be submitted, visit *www.ems.columbiastate.edu/Forms2.htm*. All earthwork 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 settings.

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.
 - 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.
- 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 affiliates.

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. Complete or be permanently waived from DSPM 0700, DSPR 0801 (formerly DSPR 0700) and DSPW 0801 and DSPW 0802 (formerly DSPW 0700).
- 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.
- Applicants must complete a psychological profile or personality index. A fee will be assessed for this testing. Arrangements for this test 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.

Required Courses

Fall

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
		12
Spring		
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
		12
Summer		
EMT 220	Field Internship	4
EMT 221	Fundamentals of Paramedic Practice III	4
		•

Total Credit Hours: 32

Film Crew Technology (Technical Certificate)

(Designed for the student who does not intend to transfer into a baccalaureate degree program.)

This certificate program is designed to provide training for students who wish to work in the film industry as "below the line" technicians in positions as grip, electric and paint scenic crafts.

Required Courses

CEN 205 CEN 207 CEN 1012 CEN 1013 CEN 1014 CEN 1210 CEN 1210 FCT 1010 FCT 2010 FCT 2040 FCT 2020 FCT 2030	Basic Construction/Stagecraft Entertainment Business Introduction to Entertainment Technology Stage and Set Etiquette Stage and Set Safety Fundamentals of Lighting Technology Fundamentals of Electricity Set Equipment and Machinery Basic Grip Set Construction Laboratory, or Advanced Electric Advanced Grip Film and Video Lighting	3 2 1 2 3 2 3 3 3 3 3 3 3 3
		-
FCT 2050	Film Production Laboratory	4

Total Credit Hours: 35

General Technology

Major in General Technology (A.A.S.)

(Designed for the student who does not intend to transfer into a baccalaureate degree program.)

This cross disciplinary degree program provides an opportunity for students to select a combination of courses from programs that will allow them to meet specific career-related objectives and gain a strong background in general education, including effective communication and problem-solving skills.

If a student has successfully completed a recognized Department of Labor apprenticeship program, block credit for up to 15 hours may be awarded. See the Business and Technology division chair for more information. Credit will not be awarded by Columbia State until a student has successfully completed 15 hours of college level work at Columbia State and all required developmental studies courses.

Students who have earned a Tennessee Technology Center (TTC) diploma may be awarded 30 hours of block credit toward the General Technology degree (see "External Credit through Tennessee Technology Centers," p. 23).

Required Courses

General Education (12 cr. hrs.)			
MATH	Math Elective*	3	
	Humanities/Fine Arts Elective*	3	
COMM 1120	Intro to Communication, or		
COMM 2100	Argumentation and Debate	3	
ENGL 1010	Composition I	3	

Business Directed Sequence Courses (48 cr. hrs.)

	Social/Behavioral Sciences Elective*	3	
BIT, BIOL, E	BUS, CIS, CHEM, COP, ECO, EET, ERG,		
INT, MATH,	MKT, OFA, PHYS, PSCI Electives	29	
BIT 120	Career Success	3	
BUS 111	Business Writing	3	
BUS 121	Principles of Accounting I	3	
BUS 242	Principles of Supervision	3	
CIS 109	Computer Applications	3	
GENT 291	General Technology Capstone	1	
EMT-Paramedic			
Directed Sequence Courses (48 cr. hrs.)			
CIS Elective			
	·		

EMT Certificate Courses**		
(students holding a current Tennessee Paramedic		
license may receive up to 32 hours credit)	32	
BIOL 2010 Human Anatomy and Physiology I	4	
BIOL 2020 Human Anatomy and Physiology II	4	
BUS 242 Principles of Supervision	3	
GENT 291 General Technology Capstone	1	
PSY 206 Developmental Psychology: Lifespan	3	

*Elective options are listed on page 33.

**See page 42 for courses.

Total Credit Hours: 60

Horticultural Technology

Major in Horticultural Technology (A.A.S.)

(Designed for the student who does not intend to transfer into a baccalaureate degree program. Students may choose a concentration in Landscape Management or in Turfgrass Management.)

The Horticultural Technology program is designed to provide the knowledge and technical skills that are necessary to prepare students for careers within the landscape and turfgrass industry. Landscape Management will prepare students for management level positions with landscape maintenance and installation companies, and for positions as horticultural supervisors. Turfgrass Management will prepare students for management positions in the lawn care industry, golf courses, parks and recreational complexes.

Required Courses

General Education

	aacaaca	
	Humanities/Fine Arts Elective	3
	Social/Behavioral Sciences Elective*	3
	Elective	1
BIOL 1110	General Biology I	4
COMM 1120	Intro to Communication, or	
COMM 2100	Argumentation and Debate	3
ENGL 1010	Composition I	3
SPAN 1010	Beginning Spanish I	3
BUS 111	Business Writing, or	
ENGL 1020	Composition II	3
Total Genera	Education:	23
Major Co	re	
AGT 101	Introduction to Agricultural Business	3
AGT 121	Introduction to Plant Science	3
AGT 141	Introduction to Agricultural Engineering	3
AGT 224	Introduction to Ornamental Horticulture	3
AGT 226	Horticultural Pest Management	3
AGT 227	Grounds Equipment Management	2
AGT 228	Irrigation Design	1
ACT 024	Intraduction to Coil Coinnes	4

AGT 231 Introduction to Soil Science

AGT 246 BUS 242	Introduction to Turfgrass Management Principles of Supervision	3 3
Total Major	· Core:	28
	pe Management Concentration	
AGT 202	Horticulture Technology Practicum I**	4
AGT 204	Horticulture Technology Practicum II**	2
AGT 248	Master Gardener	3
Total Lands	scape Management Concentration:	9
-	s Management Concentration	
AGT 202	Horticulture Technology Practicum I**	4
AGT 204	Horticulture Technology Practicum II**	2
AGT 247	Athletic Field and Golf Course Management	3
Total Turfgi	rass Management Concentration:	9

Total Credit Hours: 60

*Elective options are listed on page 33.

**Site of employment must be approved by the program director.

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 nonverbal 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.

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 61 Broadway, 33rd Floor New York, NY 10006 1-800-669-9656, Ext. 153

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 2.500 or better.

Criminal background checks and routine drug screens are required by several 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 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. 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.
- Completion of all required developmental studies (DSP) course work prior to submitting an admission application to the Nursing Program.
- Complete Anatomy and Physiology I (BIOL 2010) prior to submission of an admission application to the Nursing Program.

- 4. ACT or SAT exam results are required of all applicants, regardless of educational experience or age. Exceptions to the ACT requirement may be made by the Nursing Program director when the applicant has an earned Bachelor's degree in a related field/major. Applicants should have a composite score of 19 or higher. A composite score below 19 will be considered for admission if all required remedial and developmental courses are completed.
- 5. Earned a cumulative grade point average of 2.5 or above on a 4.0 scale for academic subjects. High school grade point average is used for students who graduated from high school during the year previous to admission in the Nursing Program.
- 6. Students without previous college experience must have completed:
 - a. two years of high school mathematics; and
 - b. two years of high school science.
- 7. If the applicant has been enrolled in another Nursing Program, the nursing courses will be evaluated for 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.
- 8. If three or more years have elapsed since enrollment in a nursing program, the nursing courses must be repeated.
- 9. 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.
- 10. 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 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.
- 11. 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.

- a. 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 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.
 - 2. Evidence of Immunity for:
 - a. Rubella (positive titer).
 - b. Hepatitis B (positive titer).
 - c. Varicella Zoster (chicken pox) (positive titer).
 - d. Rubeola titer (positive titer).
 - e. Tetanus/diphtheria booster within the past ten years.
 - f. Other vaccinations may be required by specific clinical affiliates (for example, Influenza).
- 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 or the American Heart Association.
- c. 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.
- d. Health Insurance: Students are responsible for all costs incurred related to health problems, including injuries occurring during clinical experiences. Some clinical agencies require that students provide verification of health insurance. Students must show documentation that they are covered by health insurance OR sign a waiver that states they accept responsibility for health care costs should injury occur.
- e. Criminal Background Check 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 and August. Applications must be received in the Health Sciences/Nursing office on the Columbia campus before 4:00 p.m. on the last day. Any application received after 4:00 p.m. on the last day 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 writing of their desire to accept their position 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.
 - Request a letter of recommendation from the dean/director of the previous Nursing Program, to be mailed to the Nursing Program director.

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 2.00 for each semester.
- 5. Maintain professional conduct in the classroom and clinical laboratory.
- 6. Maintain BCLS certification.
- 7. Submit annual TB skin test results to the Health Sciences/Nursing office.

Note: If a theory or clinical course must be repeated, students will be required to register for both theory and clinical courses regardless of the grades previously earned.

Students who fail to meet these continuation requirements stated above will be dismissed from the Nursing Program. Students dropped from the program may be qualified to continue taking courses at Columbia State, but will not be permitted to register in nursing courses without readmission to the program.

Readmission Requirements

Only one readmission into 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 collegelevel 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.

Readmission Procedure

- 1. Complete a readmission application and return the form to the Health Sciences/Nursing office.
- 2. Provide written documentation to the Nursing Program director stating the reason(s) for withdrawal or failure and indicate the actions the student has followed to ensure success in the program if readmitted. This documentation must be submitted before a student will be considered for readmission.
- 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. The Nursing Program director will notify students seeking readmission of their status.

Required Courses

Prerequisite:

BIOL 2010	Human Anatomy & Physiology I	4
Freshma	n Year	
First Sen	nester	
BIOL 2020 NUR 121 NUR 1115 NUR 1118 PSY 203	Human Anatomy & Physiology II Math Applications for Nursing Nursing Foundations Practice Nursing I Clinical and Skills Lab Introduction to Psychology	4 1 5 2 3 15
Second S	Semester	
BIOL 2230 NUR 122 NUR 1126 NUR 1127 NUR 1128 PSY 206	Microbiology Pharmacology Basic Medical-Surgical Nursing Health of Women and Infants Nursing II Clinical Developmental Psychology: Lifespan	4 2 3 2 2 3 16

Sophomore Year

Third Semester

	10000	
	Humanities/Fine Arts Elective*	3
ENGL 1010	Composition I	3
NUR 2116	Intermediate Med-Surg Nursing	4
NUR 2117	Psychiatric/Mental Health Nursing	2
NUR 2118	Nursing III Clinical	3
NUR 2188	Applying Surgical Concepts	1
NUR 2189	Applying Psychiatric Concepts	1
		17
Fourth Se	emester	
COMM 1120	Intro to 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 Credit Hours: 66

14

*Elective options are listed on page 33.

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LPN Career Mobility Ladder (Option A)

Major in Nursing (A.A.S.)

(Designed for the student who does not intend to transfer into a baccalaureate degree program.)

The Career Mobility Ladder Option A is an articulation plan for the licensed practical nurse (LPN). Qualified LPNs can complete the Associate of Applied Science degree in nursing requirements in three semesters of full-time nursing study. LPNs are admitted on a space available basis.

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 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 (Foundations of Nursing) within three (3) years prior to the semester seeking entry.
- 3. Worked 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 remedial and developmental courses are completed.)
- 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.
- Complete an interview with the Nursing Program director or designee, if requested.
- 5. Complete prerequisite courses with grades of "C" or better.
- 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.) section.

Required Courses

Prerequisites:

BIOL 2010	Human Anatomy & Physiology I	4
BIOL 2020	Human Anatomy & Physiology II	4
PSY 203	Introduction to Psychology	3
		11
Block Credit:		

Credit for NUR 1115, NUR 1118 and NUR 121 will be awarded upon successfully passing the Foundations Challenge Exam and NUR 1126, NUR 1127, NUR 1128 and NUR 122. Second Semester BIOL 2230 Microbiology NUR 122 Pharmacology

NUR 122	Pharmacology	2
NUR 1126	Basic Medical-Surgical Nursing	3
NUR 1127	Health of Women and Infants	2
NUR 1128	Nursing II CLinical	2
PSY 206	Developmental Psychology: Lifespan	3
		16
Third Ser	nester	
	Humanities/Fine Arts Elective*	3
ENGL 1010	Composition I	3
NUR 2116	Intermediate Med-Surg Nursing	4
NUR 2117	Psychiatric/Mental Health Nursing	2
NUR 2118	Nursing III Clinical	3
NUR 2188	Applying Surgical Concepts	1
NUR 2189	Applying Psychiatric Concepts	1
		17
Fourth Se	emester	
COMM 1120	Intro to Communication, or	
COMM 2100	Argumentation and Debate	3
NUR 2125	Advanced Med-Surg Nursing	6
NUR 2128	Nursing IV Clinical	3

Total Credit Hours: 66

*Elective options are listed on page 33.

NUR 2199 Applying Medical Concepts

NUR 2198

LPN Career Mobility Ladder (Option B)

Applying Pediatric Concepts

Major in Nursing (A.A.S.)

(Designed for the student who does not intend to transfer into a baccalaureate degree program.)

The career mobility ladder option B is an articulation plan for the licensed practical nurse (LPN). Qualified LPNs can complete the Associate of Applied Science degree in nursing requirements in two semesters of full-time nursing study. LPNs are admitted on a space available basis.

Admission Requirements

In addition to the admission requirements for the Major in Nursing, licensed practical nurses seeking admission through the Career Mobility Tract Option 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 examinations for nursing (Foundations of Nursing and Nursing Care During Childbearing) within three (3) years prior to the semester seeking entry.
- 3. Worked 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 Fourth Semester 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 remedial and developmental 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.
- 4. Complete an interview with the Nursing Program director or designee, if requested.
- 5. Complete prerequisite requirements prior to beginning the ADN Role Transition and Pharmacology courses with grades of "C" or better.
- 6. Once admitted, students are required to submit the same documentation for the 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.) section.

Required Courses

Prerequisites:

BIOL 2010	Human Anatomy & Physiology I	4
BIOL 2020	Human Anatomy & Physiology II	4
BIOL 2230	Microbiology	4
PSY 203	Introduction to Psychology	3
PSY 206	Developmental Psychology: Lifespan	3
		18

Block Credit:

Credit for NUR 1115, NUR 1118, NUR 121, NUR 1126, NUR 1127, and NUR 1128 will be awarded upon successfully passing both the Foundations and Childbearing Challenge Exams and NUR 2116, NUR 2117, NUR 2118, NUR 2188, NUR 2189, NUR 122 and NUR 101. 14

Transition Semester

NUR 101	ADN Role Transition	3	
NUR 122	Pharmacology	2	
		5	
Third Ser	nester		
	Humanities/Fine Arts Elective*	3	
ENGL 1010	Composition I	3	
NUR 2116	Intermediate Med-Surg Nursing	4	
NUR 2117	Psychiatric/Mental Health Nursing	2	
NUR 2118	Nursing III Clinical	3	
NUR 2188	Applying Surgical Concepts	1	
NUR 2189	Applying Psychiatric Concepts	1	
		17	

COMM 1120) Intro to communication, or	
COMM 210	0 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
		14

Total Credit Hours: 66

*Elective options are listed on page 33.

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.S. Radiologic Science programs do accept the A.A.S. degree along with certification by the ARRT as part of their academic entry requirements.)

Radiologic technology is an art and a science combining advanced imaging technology and human compassion.

A radiographer is a health care professional who is educated, trained and certified to use x-rays and other forms of radiation to make images of patients' internal structures. The radiographer is responsible for the safe and proper operation of equipment. He or she frequently works independently, exercising care and judgment while producing the best possible images for interpretation by the radiologist. As a professional, the radiographer is required to observe the ethical and professional standards expected of all persons involved in caring for patients in healthcare settings. In addition, these team members adhere to the American Registry of Radiologic Technologists (ARRT) Standards of Ethics and the American Society of Radiologic Technologists (ASRT) Radiography Practice Standards.

Upon successful completion of the 22-month full scope of practice program, students are eligible to apply for the American Registry of Radiologic Technologists (ARRT) certification exam in radiography. Registry-eligible graduates have the opportunity for employment in hospitals, doctors' offices, outpatient centers or other healthcare facilities. Our graduates experience excellent career mobility. Areas of advancement include radiation therapy, ultrasound, mammography, nuclear medicine, computed tomography, magnetic resonance imaging and angiography. Some graduates have chosen to pursue careers as technical sales representatives, educators, managers/administrators, or instructors with equipment manufacturers and physicians.

Whatever path is chosen, radiography provides many opportunities for professional growth. Technologically, it is the fastest growing area of all allied health careers. Starting salaries can range from approximately \$32,000 to \$38,000, depending on the geographic area, the specialty, and the shift worked.

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

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 now 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 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.

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.

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 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 program achieves the following goals:

- Ensure that each graduate has attained a level of didactic and clinical competence that provides successful entry into the profession;
- Promote and maintain high academic and professional standards; and
- Provide a foundation for advanced study in the radiologic sciences.
- Maintains program effectiveness in compliance with program and accreditation standards.

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.
- 2. Review "Programs with Special Admissions Requirements," in the current college catalog.
- 3. Completion of all required developmental studies (DSP) course work 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 2.5 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 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 by going to www.columbiastate.edu/radiology and selecting "Sign Up For Orientation." Orientations are conducted approximately 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

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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 College Algebra 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. All students 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. Rubeola 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 healthcare professional. BCLS certification classes are offered by Columbia State Community College, healthcare organizations, or the American Heart Association.
 - c. Malpractice insurance is required for all radiology 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.
 - e. 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 these tests, 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.

f. Attend an educational session related to the benefits of the Hepatitis B vaccine and submit the accept/decline 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 Procedure

- 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.columbiastate.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.
- 3. Maintain professional conduct as outlined in the *Radiologic Technology Student Policy Manual*.
- 4. Enroll in all required general education courses during (or before) the semester listed in the curriculum outline.
- 5. Submit annual TB skin test results to the Health Sciences/Nursing office in the Warf Building, room 109.
- 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 has 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. College Algebra or Precalculus Algebra must be repeated.
 - c. All current application/enrollment requirements will apply and must be met.
- A Conference Record form completed upon the student's dismissal from the program must be on file to be eligible for readmission.

Readmission Procedure

- 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.
- 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.

Required Courses

Freshman Year

Summer	- Second Term	
	Social/Behavioral Sciences Elective*	3
RAD 101	Introduction to Radiography	2
RAD 112	Image Production I	2
	-	7
Fall		
BIOL 2010	Human Anatomy and Physiology I	4
CIS 109	Computer Applications	3
ENGL 1010	Composition I	3
MATH 1130	College Algebra, or	
MATH 1710	Precalculus Algebra	3
RAD 113	Image Production II	2
RAD 121	Radiographic Positioning I	3
		18
Spring		
	Humanities/Fine Arts Elective*	3
BIOL 2020	Human Anatomy and Physiology II	4
RAD 106	Radiation Physics	2
RAD 122	Radiographic Positioning II	2
RAD 123	Contrast Media Procedures	2
RAD 190	Radiologic Practicum I	3
	-	16

Sophomore Year

Summer		
RAD 291	Radiologic Practicum II	6

Fall

	Intro to Communication, or Argumentation and Debate Radiographic Special Procedures Adv. Radiation Physics and Radiobiology Radiologic Practicum III	3 2 2 8 15
Spring RAD 251 RAD 281 RAD 295	Survey of Medical and Surgical Diseases Radiation Protection and Radiologic Seminar Radiologic Practicum IV	2 2 8 12

Total Credit Hours: 74

*Elective options are listed on page 33.

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 five-semester Respiratory Care Program offered at Columbia State is designed to prepare students to function as registered respiratory therapists. Registered respiratory therapists assist physicians in the 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.

In addition to lecture and lab courses, 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. Transportation to and from clinical sites 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 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 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

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the program. Students are also subject to random drug screening throughout the program.

The respiratory care program at Columbia State Community College is accredited by the Commission on Accreditation of Allied Health Education Programs (*www.caahep.org*) upon recommendation of the Committee on Accreditation for Respiratory Care (CoARC).

Commission on Accreditation of Allied Health Education Programs 1361 Park Street Clearwater, FL 33756 727-210-2350 www.caahep.org

Committee on Accreditation for Respiratory Care 1248 Harwood Road Bedford, TX 76021-4244 817-283-2835 www.coarc.com

Program outcomes include:

- 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.
- 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 developmental courses as determined by the ACT/SAT or placement exam or obtain a permanent waiver from the exam or course prior to the application deadline.
- 4. Possess a cumulative grade point average of 2.0 or above on a 4.0 scale for academic subjects. Developmental studies 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:

- 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. 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.
- f. 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 College application for admission.
 - b. Official college transcripts.
 - c. High school transcripts or GED.
 - d. ACT/SAT or placement exam results as required by the College.
- 2. Submit program application to the Respiratory Care Program director.
- 3. 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.
- 5. Maintain a cumulative 2.0 GPA or better, excluding developmental studies 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).
 - b. Varicella zoster (chicken pox) (positive titer).

- c. Rubeola titer (measles), (positive titer).
- d. Tetanus/diphtheria booster within the past ten years.e. Mumps (positive titer).

The complete list of requirements is given on the *Physical Examination* form.

- c. CPR Requirements: All students must submit evidence of a current Basic Life Support (BLS) certification for the health care professional 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 will be based on available space and the circumstances for withdrawal or dismissal. Readmission is not guaranteed. Students seeking readmission must apply in writing to the program director at least 60 days prior to the beginning of the semester they desire to enroll. Didactic and clinical skills may be tested in order to determine placement.

Students must have completed, with a "C" or better, all required math and science courses no later than the semester listed in the program of study and possess a GPA of 2.0 or higher, excluding developmental studies courses. Due to the rapid technological changes in respiratory care, those having sat out three or more years must repeat all Respiratory Care courses, and both Anatomy & Physiology 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. Those having a three or more year gap in their respiratory care education must repeat all Respiratory Care courses and Anatomy & Physiology I & II.

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.
- 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.

Required Courses

Freshman Year

RCT 221

RCT 242

RCT 293

Fall		
BIOL 2010 ENGL 1010	Human Anatomy and Physiology I Composition I	4 3
MATH 1130 MATH 1530	J	
MATH 1530 MATH 1710	Elementary Statistics, or Precalculus Algebra	3
PSY 203	Introduction to Psychology, or	
PSY 206	Developmental Psychology: Lifespan	3
RCT 101	Fundamentals of Respiratory Care I	4
		17
Spring		
BIOL 2020	Human Anatomy and Physiology II	4
BIOL 2230	Microbiology	4
RCT 102	Fundamentals of Respiratory Care II	4
RCT 120	Respiratory Care Pharmacology	2
RCT 191	Clinical Practice I	1
		15
Summer		
RCT 130	Intensive Care Monitoring	4
RCT 150	Arterial Blood Gases	4
RCT 192	Clinical Practice II	3
		11
Sophomo	re Year	
Fall		
	Humanities/Fine Arts Elective*	3

Mechanical Ventilation

Clinical Practice III

Respiratory Pathophysiology

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Spring

COMM 1120	Intro to Communication, or	
COMM 2100	Argumentation and Debate	3
RCT 212	Pulmonary Functions/Seminar	4
RCT 252	Neonatal/Pediatric Respiratory Care	4
RCT 294	Clinical Practice IV	4
		15

Total Credit Hours: 72

*Elective options are listed on page 33.

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, work 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.

The first job for about 85% 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 rapidly growing. Opportunities exist in the following areas: teaching, pharmaceutical sales, the military, humane societies, livestock health manager on farms or ranches, biomedical research, diagnostic laboratories, zoo/wildlife medicine, veterinary supplies sales and industry.

The Veterinary Technology Program at Columbia State 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.

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. Applications received after May 15 will be considered on a space available basis.

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

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. Columbia State application.
- 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. American College Testing (ACT) or 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.
- 4. Report, in writing, any felony convictions.
- 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.
- Complete all developmental course work as required by the placement test prior to enrolling in Veterinary Technology courses.
- 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.

The deadline for applying for the Veterinary Technology Program is May 15. Applicants completing the requirements after May 15, but before the beginning of the fall semester, may be considered at a later admission session if the enrollment limit for the program has not been reached. 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 statement of policy.

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 will 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.

Required Courses

Freshman Year

Fall

rall		
AGT 111	Introduction to the Animal Sciences	3
BIOL 1110	General Biology I	4
ENGL1010	Composition I	3
VET 112	Veterinary Technology Orientation I	4
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Spring		
BIOL 2230	Microbiology	4
	Intro to Communication, or	2
	Argumentation and Debate Composition II	3 3
VET 113	Veterinary Technology Orientation II	3 4
VETTIS	veterinary recinology chentation in	4 14
Summer		••
VET 102	Animal Anatomy	4
VET 102	Clinical Practicum I	2
VET 201	Veterinary Lab Procedures I	5
		11
Sophomo	re Year	
Fall		
AGT 214	Livestock Management	3
VET 192	Clinical Practicum II	5
VET 202	Veterinary Lab Procedures II	5
VET 251	Pharmacology	3
		16
Spring		
	Humanities/Fine Arts Elective*	3
	Social/Behavioral Sciences Elective*	3
VET 193	Clinical Practicum III	5
VET 203	Veterinary Lab Procedures III	5

Total Credit Hours: 71

16

*Elective options are listed on page 33.

Course Descriptions

Agriculture

AGT 101 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.

AGT 111 Introduction to the Animal Sciences

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. 2 hrs. lecture, 2 hrs. lab.

AGT 121 Introduction to Plant Science (3)

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.

AGT 141 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 soil and water conservation. 2 hrs. lecture, 2 hrs. lab.

AGT 202 Horticulture Technology Practicum I

Students will work at a business concerned with horticulture for the semester and will be expected to perform the duties involved with the day to day activities of that business. Students will complete a minimum of 240 hours at their assigned location. (Prerequisite: permission of the instructor required.)

AGT 204 Horticulture Technology Practicum II

Students will work at a business concerned with horticulture for the semester and will be expected to perform the duties involved with the day to day activities of that business. Students will complete a minimum of 120 hours at their assigned location. (Prerequisite: permission of the instructor required.)

AGT 214 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. 2 hrs. lecture, 2 hrs. lab.

AGT 224 Introduction to Ornamental Horticulture

Introduction to landform, landscape materials, ornamental plants, turfgrass, and planting design. Awareness and sensitivity to the landscape; basic graphic skills and design theory with an emphasis on residential landscape planning and implementation. 2 hrs. lecture, 2 hrs. lab.

AGT 226 Horticultural Pest Management

Identification of horticultural pests as well as an introduction to pesticides, manufacture regulations, marketing and use of pesticides, structure, mode of action, toxicity, degradation, safety, and environmental impact of commonly used pesticides. Biological, chemical and non-chemical approaches and their effectiveness in controlling pests. (This course is not designed for transfer.) 3 hrs. lecture/lab.

AGT 227 Grounds Equipment Management

Introduction to the types and functions of various equipment used in commercial and residential grounds maintenance. Management practices including maintenance and proper usage. (This course is not designed for transfer.) 3 hrs. lecture/lab.

AGT 228 Irrigation Design

An introduction to irrigation design and maintenance for commercial and residential grounds. (This course is not designed for transfer.) 3 hrs. lecture/lab.

AGT 231 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. 2 hrs. lecture, 2 hrs. lab.

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AGT 246 Introduction to Turfgrass Management

An introductory course in the study of turfgrass management as it relates to residential, commercial, recreational, golf course, and athletic field turfgrass. The course includes species identification, maintenance practices, and establishment procedures. 2 hrs. lecture, 2 hrs. lab.

AGT 247 Athletic Field and Golf Course Management

An in-depth study of the best management practices for athletic fields and golf courses, including maintenance practices, design, and construction. (This course is not designed for transfer.) 3 hrs. lecture, 2 hrs. lab.

AGT 248 Master Gardener

(4)The Master Gardener Program is a nationally recognized course that covers all areas of basic horticulture in great detail, including fertility, planning, pest control, and variety selection. This course will be taught in conjunction with the University of Tennessee Extension Service. (This course is not designed for transfer.) 4 hrs. lecture/lab.

Art

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ART 1030 Introduction to the Visual Arts (3)

A course designed to enable students to analyze and criticize their environment through the visual arts. A lecture course, illustrated with slides and videos.

ART 1110 Basic Design I

(3)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.

ART 1120 Basic Design II

An emphasis on color theory, space, and three-dimensional problems. 2 hrs. lecture, 4 hrs. studio.

ART 2010 Art History Survey I

A survey of architecture, painting and sculpture from prehistoric times to the Renaissance.

ART 2020 Art History Survey II

A survey of art events leading up to and including the art of the present.

ART 2110 Drawing I

An introduction to the materials and techniques of drawing. 2 hrs. lecture, 4 hrs. studio.

ART 2120 Drawing II

Emphasis on drawing as a means of artistic expression.(Prerequisite: ART 2110.) 2 hrs. lecture, 4 hrs. studio.

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: ART 1110, 1120, 2110, and 2120.) 2 hrs. lecture, 4 hrs. studio.

ART 2520 Painting II

(3) An emphasis on individual experimentation in oil and acrylic polymer painting. (Prerequisite: ART 2510.) 2 hrs. lecture, 4 hrs. studio.

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.

ART 2620 Photography II

An emphasis on individual camera techniques, accessories, and specific problems. Individual projects and assignments will be critiqued. Studio time is available for students. (Prerequisite: ART 2610.)

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.

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.

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.

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: DSPR 0800 or college-level reading proficiency, 2 years of high school algebra and satisfactory placement test scores or DSPM 0850.) 3 hrs. lecture, 3 hrs. lab.

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. 3 hrs. lecture, 2 hrs. lab.

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. 3 hrs. lecture, 2 hrs. lab.

BIOL 1120 General Biology II

A continuation of the study of the structure and function of living organisms. Genetics and ecology are also included. 3 hrs. lecture, 2 hrs. lab.

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, digestive, and respiratory systems. 3 hrs. lecture, 2 hrs. lab.

BIOL 2020 Human Anatomy and Physiology II

A study of the structure and function of the human excretory, reproductive, endocrine, circulatory, and nervous systems with final emphasis on the interrelationships of the various systems. (Prerequisite: Successful completion of BIOL 2010.) 3 hrs. lecture, 2 hrs. lab.

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 quantitative and diagnostic techniques. (Prerequisite: Completion of one of the following: BIOL 1110, 1120, 2010 or 2020.) 3 hrs. lecture, 2 hrs. lab

Business

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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.

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.

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 everchanging contemporary business environment. Emphasis is placed on the mechanics of writing and English grammar, spelling, and punctuation as used in letters, memoranda, reports, executive summaries, proposals, and other correspondence.

BUS 121 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.

BUS 122 Principles of Accounting II

An expansion of BUS 121 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: BUS 121.)

BUS 185 E-Commerce

E-Commerce focuses on standards, technologies and practices for both business-to-business and business-to-consumer e-commerce models. Individuals will understand and facilitate relationships among marketing, promotion, customer service, user interaction, and purchasing methods.

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 or MATH 1130.)

BUS 231 Federal Income Tax

Addressed to a determination of taxable income for individuals, federal income tax returns, and research methods.

BUS 235 Cost Accounting

Accounting data for managerial planning and control decisions; cost calculations, cost allocations, and behavior in manufacturing; systems and budgets. (Prerequisite: BUS 121.)

BUS 240 Legal Issues in the Workplace

(3) 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.

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.

BUS 242 Principles of Supervision

(3)This course provides for the development of supervisory ability and judgment through a presentation of the principles and techniques of

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effective supervision. Topics include communication, motivation, training, and counseling.

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. (Prerequisite: BUS 121 or BIT 123.)

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.

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.

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 may be repeated for credit only if a different topic is covered. (This course is not designed for transfer.)

BUS 264 Current Topics in Business Management

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.)

BUS 265 Current Topics in Business Management

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.)

BUS 271 Personal Finance

An introductory course to help students define and reach personal financial goals. Topics include planning, budgeting, taxes, credit, housing, insurance, and investing.

BUS 299 Business Management Capstone

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. (Prerequisites: BUS 122 and BIT 240.)

Business Information Technology

BIT 120 Career Success

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.

BIT 210 Event Management

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.

BIT 223 Accounting Applications Software

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Application of basic accounting concepts utilizing software packages for general ledger accounting including payroll, income tax and specialized spreadsheet applications. (This course is not designed for transfer.) (Prerequisites: CIS 109 and BUS 121.)

BIT 240 Spreadsheet Applications

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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: CIS 109 and DSPM 0800 or 17 Math ACT.)

BIT 291 Current Topics in Business Information Tech.

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.)

BIT 299 Project Integration Capstone

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. (Prerequisite: Sophomore standing and permission of the instructor.)

Chemistry

CHEM 1110 General Chemistry I

The study of matter, nomenclature of inorganic compounds, stoichiometric calculations, structure of atoms, bonding, the gaseous state, solutions, thermochemistry, and chemical kinetics. (Prerequisite: MATH 1130 or MATH 1710 or higher number than MATH 1710.) 3 hrs. lecture, 3 hrs. lab.

CHEM 1120 General Chemistry II

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

CHEM 2010 Organic Chemistry I

The study of properties of aliphatic and alicyclic hydrocarbons, stereochemistry alkylhalides, alkenes, alkynes, alcohols, ethers, and benzene. (Prerequisite: CHEM 1120.) 3 hrs. lecture, 3 hrs. lab.

CHEM 2020 Organic Chemistry II

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The study of spectroscopy, aldehydes and ketones, carboxylic acids and their derivatives, condensation reactions, amines, phenols, fats, carbohydrates, amino acids, and proteins. (Prerequisite: CHEM 2010.) 3 hrs. lecture, 3 hrs. lab.

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.

CEN 102 Dance Performance and Production Lab

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,

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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.

CEN 107 Ballet Technique

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.

CEN 109 Tap Technique

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.

CEN 111 Jazz Technique

Introduction to jazz dance through a study of its vocabulary, style, and technique. Course may be repeated for a maximum of four credits.

CEN 125 Prin. and Techniques of Dance Performance

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.

CEN 135 Commercial Songwriting

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 instructor.)

CEN 200 Audition Techniques

A course designed to prepare students for competitive auditions. Topics include selection of songs and dances which will best showcase the student's individual talents, resume development, publicity photos, strategies, and job opportunities. Students will participate in auditions and will prepare a video audition tape suitable for submission to prospective employers. (Prerequisite: permission of the instructor.)

CEN 203 Choreography I

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.

CEN 204 Choreography II

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. (Prerequisite: CEN 203)

CEN 205 Basic Construction/Stagecraft

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 emphases 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.

CEN 207 Entertainment Business

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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.

CEN 209 Dance Pedagogy

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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.

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.

CEN 217 Dance Studio Practicum

Examination of and experience in a functioning dance school, including teaching, choreographing, auditioning, and counseling students. (Prerequisite: permission of the instructor.)

CEN 230 Digital Video Editing

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. (Prerequisite: MUS 2330.) (Corequisite: MUS 2350.)

CEN 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. Students must be admitted into the Commercial Entertainment Program before they can register for CEN courses. (This does not apply to students seeking the Film/Stage Crew Technology Certificate.)

CEN 1013 Stage and Set Etiquette

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.

CEN 1014 Stage and Set Safety

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.

CEN 1210 Fundamentals of Lighting Technology

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. (2 hrs. lecture, 3 hrs. lab).

CEN 1211 Fundamentals of Electricity

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. (1 hr. lecture, 2 hrs. lab).

Communications

COMM 1100 Interpersonal Communication

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.

COMM 1120 Intro to Communication

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: satisfactory ACT, placement test scores, or permission of the instructor.)

COMM 1210 Intro to Mass Communication

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.)

COMM 1240 Intro to Broadcasting

General orientation to the field of broadcasting, including the structure, function, social and historical aspects of broadcasting. (Prerequisites: COMM 1210 and COMM 1230.)

COMM 1250 Survey of New Media Communication (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.

COMM 2100 Argumentation and Debate

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.

COMM 2230 Media Writing

Theory and practices of writing for print and electronic media according to the techniques, styles, and formats of various media.(Prerequisite: COMM 1210 or permission of the instructor.)

COMM 2450 Intro to Public Relations

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.

Computer Information Systems

CIS 109 Computer Applications

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.

CIS 116 Introduction to the Internet

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: CIS 109 or permission of the instructor.)

CIS 131 Commercial Software Applications

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This course deals with special commercial software packages. The software packages will be determined by academic departments and announced in the printed schedule. Credit hours will be determined by the software difficulty.

CIS 132 Commercial Software Applications

(2) This course deals with special commercial software packages. The software packages will be determined by academic departments and announced in the printed schedule. Credit hours will be determined by the software difficulty.

CIS 150 Computer System Essentials

This course introduces the student to the essentials of assembling, repairing, and upgrading personal computer systems. Topics include PC hardware and software installation, configuration, and troubleshooting; basic networking concepts, and standard security concerns. Students will complete various hands-on labs including computer assembly, installation of a current PC operating system, and construction of a simple local area network.

CIS 170 Programming I

This course provides an introduction to computer programming in a contemporary high-level language. Both concepts and applications of actual programming in an event-driven, Graphical User Interface environment will be addressed. Emphasis is placed on problem analysis, use of structured programming techniques, data types, variable declaration, functions, and data files. (Prerequisites: DSPM 0850 or 19 Math ACT, and OFA 103.)

CIS 175 Computer Networking I

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.)

CIS 209 Database Applications

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, gueries, forms and reports using the tools provided in a relational DBMS. (Prerequisite: CIS 109.)

CIS 263 Web Page Development and Design

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: CIS 109.)

CIS 270 Programming II

This course provides advanced development of concepts and skills introduced in CIS 170. 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. (Prerequisite: CIS 170.)

CIS 275 Computer Networking II

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. (Prerequisite: CIS 175.)

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CIS 280 Database Development

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). (Prerequisite: CIS 209.) (Corequisite: CIS 170.)

CIS 281 Computer Security

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 and (CIS 170 or MATH 1130 or higher level math).

CIS 285 Computer Networking III

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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. (Prerequisites: CIS 275.)

Cooperative Education

COP 201-206 Cooperative Education

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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.

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 101 Introduction to Criminal Justice

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.

CJT 105 Introduction to Criminology

A study of the factors involved in crime and criminal behavior. Social, cultural, and economic variables will be used as the basis of study.

CJT 106 Criminal Law

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.

CJT 110 Investigation Procedures

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.

CJT 120 Supervision and Management in Criminal Justice (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.

CJT 200 Criminal Evidence

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.

CJT 201 Constitutional Rights of Prisoners

This course focuses on the legal rights of prisoners. Some of the topics include civil rights, criminal liabilities, and disciplinary proceedings.

CJT 202 Correctional Security Administration

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.

CJT 204 Juvenile Justice

A study of youth crimes. This course will familiarize students with the historical development of juvenile justice, Tennessee juvenile code, and prevention programs. (This course is not designed for transfer.)

CJT 205 Introduction to Corrections

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.

CJT 206 Theory and Practice of 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.

CJT 207 Laws of Arrest, Search and Seizure

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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.

CJT 210 Corrections Counseling

Principles and methods of counseling for inmates will be covered. Special emphasis will be placed on behavior change techniques. (Prerequisite: CJT 205.)

CJT 220 Special Problems: Law Enforcement

Course is designed to permit the student to study and/or experience a particular problem in the field of law enforcement.

CJT 230 Special Problems: Corrections

Course is designed to permit the student to study and/or experience a particular problem in the field of corrections.

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CJT 241 Introduction to Cyber Security

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.

Developmental Studies

DSPM 0700 Basic Mathematics (Institutional Credit)

Topics for instruction include operations involving fractions, decimals, and integers; and problems involving percent, ratio and proportion, graphs, basic geometry, systems of measurement, and basic statistics. Algebra is introduced through evaluation of expressions and solutions of equations. Methods for solving real-world applications are integrated throughout the course content. Upon earning a grade of "C" or better, the student advances to Elementary Algebra, DSPM 0800.

DSPM 0800 Elementary Algebra (Institutional Credit)

Topics for instruction include integers, algebraic operations, linear equations, inequalities, functions, graphing techniques, and systems of equations. Methods for solving real-world applications are integrated throughout the course content. Upon earning a grade of "C" or better, the student advances to Intermediate Algebra, DSPM 0850. (Prerequisite: DSPM 0700 or entry assessment.)

DSPM 0850 Intermediate Algebra (Institutional Credit)

Topics for instruction include rules for exponents, polynomials, rational expressions, rational equations, quadratic equations and functions, conics, and radicals. Methods for solving real-world applications are integrated throughout the course content. Upon earning a grade of "C" or better, the student becomes eligible to enter first year college-level mathematics courses. (Prerequisite: DSPM 0800 or entry assessment.)

DSPR 0700 Basic Reading (Institutional Credit)

A course which concentrates on basic comprehension and vocabulary skills. Topics offered include words in context, structural analysis, main idea, and supporting details. Upon earning a grade of "C" or better, the student advances to Developmental Reading (DSPR 0800). The class meets three hours per week.

DSPR 0800 Developmental Reading (Institutional Credit)

A course which focuses on comprehension and vocabulary skills needed for general college reading and reading expository text. Majors topics include vocabulary development, main idea and details, critical reading, flexible rate and strategies for organizing textbook information. (Prerequisite: DSPR 0700 or entry assessment.) 3 hrs. lecture, with additional individual and group conferences.

DSPR 0801 Vocabulary (Institutional Credit)

This module concentrates on vocabulary development utilizing context and word structure clues. The module also includes interpreting figurative language. On-line exercises supplement classroom instruction.

DSPR 0802 Comprehension (Institutional Credit)

This module focuses on the following reading skills: identifying topic, main idea and supporting details; patterns of organization; transitions; and reading rate. On-line exercises supplement classroom instruction. (Prerequisite or Corequisite: DSPR 0801 or entry assessment.)

DSPR 0803 Advanced Comprehension (Institutional Credit)

Major topics include: logical inferences, fact and opinion, author's purpose and tone, argument and reading in the content areas. On-line exercises will supplement classroom instruction. (Prerequisites: DSPR 0802 or entry assessment.)

DSPS 0800 Learning Strategies (Institutional Credit)

This course focuses on assisting students to adjust to the challenges of college life by adopting methods which promote academic success. Through didactic and experiential learning, students will give attention to self-concept enhancement, goal setting and time management, concentrating and remembering, creative and critical thinking, note-taking, test-taking, communication, and career planning. The course meets three hours per week with additional consultations.

DSPW 0700 Basic Writing (Institutional Credit)

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Addresses clear, concise writing skills. Topics included in the course are basic grammar, spelling, and sentence patterns. Heavy emphasis is placed on correcting students' persistent writing errors. Upon earning a grade of "C" or better, the student advances to Developmental Writing (DSPW 0800).

DSPW 0725 Basic Reading/Basic Writing (Institutional Credit) (4) A combined course that pairs basic levels of reading and writing. Basic Reading/Basic Writing is a computer-assisted course that focuses on basic comprehension and vocabulary skills, as well as the development of clear, concise writing skills. Reading topics include words in context, organizational patterns, main idea, and supporting details; writing topics include grammar, spelling, and sentence patterns. Upon earning a grade of "C" or better, the student advances to Developmental Reading (DSPR 0800) and Developmental Writing (DSPW 0800). Students spend 3 hours in active classroom instruction and one additional hour per week on computergenerated lab assignments.

DSPW 0800 Developmental Writing (Institutional Credit) (3)Focuses on writing competencies necessary for successfully completing Composition I. Topics include conceiving ideas, organizing, proofreading, revising, rewriting, and determining the most effective writing style for different readers and purposes. Microsoft Word is utilized for some word processing. Upon earning a grade of "C" or better, the student advances to college-level English courses. (Prerequisite: DSPW 0700 or entry assessment.)

DSPW 0801 Punctuation and Mechanics (Institutional Credit) (1)This course addresses common usage errors in writing. Depending upon individual assessment, students will complete modules which review rules for punctuation, abbreviations, numbers, italics, capitalization, and spelling. The course of study includes both lecture and on-line instruction.

DSPW 0802 Grammar and Usage (Institutional Credit) (1)

This course is designed to assist students with the basic principles and understanding of English grammar and language including parts of speech, semantics, syntax, and morphology. The course of study includes both lecture and on-line instruction.

DSPW 0803 Paragraph Writing (Institutional Credit) (1) This course focuses on unity, coherence, and development in writing paragraphs with attention to the writing process and rhetorical strategies. (Prerequisites or Corequisites: DSPW 0801 and DSPW 0802 or entry assessment.)

DSPW 0804 Introduction to Essay Writing (Institutional Credit) (1) This course focuses on thesis, organization and development in writing expository essays with attention to the writing process. Designed to prepare students for successful essay writing in Composition I. (Prerequisites: DSPW 0801, DSPW 0802, and DSPW 0803 or entry assessment.)

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

ECED 2010 Safe, Healthy Learning Environments

ages birth to nine. Field experiences required.

(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.

ECED 2015 Early Childhood Curriculum

A study of developmentally appropriate practices and the teacher's role in supporting development of young children ages birth to nine. An emphasis

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on curriculum planning including goals, environment, roles of teachers and parents, materials, and settings. Field experiences required.

ECED 2020 Infant, Toddler, Child Development

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. (Prerequisite: ECED 1010, 2010 and completion of all DSP requirements for reading, writing, and learning strategies.)

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.

ECED 2040 Family Dynamics and Community Involvement

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.

ECED 2050 Psychomotor Development

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.)

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. (Prerequisite: ECED 2020 and 2040.)

ECED 2070 Developmental Assessment

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.)

ECED 2080 Language and Literacy in Early Childhood

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. (Prerequisite: ECED 2015 and 2020.)

ECED 2085 Math and Science in Early Childhood

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. (Prerequisite: ECED 2015 and 2020.)

ECED 2090 Creative Development

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.

ECED 2100 The Mentoring Teacher

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.)

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.

ECED 2120 Administration of Child Care Centers

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.

ECED 2130 Clinical Practicum I

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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. (Prerequisite: ECED 2010.)

ECED 2140 Clinical Practicum II

Supervised clinical experience with a minimum of 15 clock hours in seminar and 45 clock hours in an approved Clinical Site (NAEYC, NAFCC or NSACA 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. (Prerequisite: ECED 1010, 2010, 2015, 2040 and 2130.)

ECED 2150 Clinical Practicum III

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.)

Economics

ECO 201 Principles of Macroeconomics

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.

EC0 202 Principles of Microeconomics

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.

Education

EDU 201 Introduction to Education

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--in ways that are integrated in contemporary learning environments. Students are required to complete a 12-hour field study in an approved classroom. (Prerequisites: DSPR 0800 and DSPW 0800 or satisfactory placement scores.)

EDU 221 Educational Psychology

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: DSPR 0800 and DSPW 0800 or satisfactory placement scores.)

EDU 222 Education of Exceptional Learners

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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: DSPR 0800 and DSPW 0800 or satisfactory placement scores.)

EDU 225 Educational Technology for Teachers

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.

Electronics Technology

EET 120 DC Circuit Analysis

This course addresses the essential topics needed for a fundamental understanding of Direct Current (DC) circuits. Topics include voltage, current, resistance, and power; Ohm's law and Kirchhoff's laws; series, parallel and series parallel circuits; network transforms, multisource circuits, and network theorems: and capacitance, inductance, and DC transients. (Corequisite: MATH 1710.) 3 hrs. lecture, 3 hrs. lab.

EET 121 Electronics I

This is the first course in a two-course sequence aimed at the study of electronic devices and circuits. Topics include semiconductor theory, the diode, diode circuits, bipolar junction transistors (BJTs), field-effect transistors (FETs), bias circuits, small-signal amplifiers, and amplifier frequency response. (Prerequisites: EET 120 and 130.) 3 hrs. lecture, 3 hrs. lab.

EET 122 Electronics II

This is the second course in a two-course sequence aimed at the study of electronic devices and circuits. Topics include operational amplifiers and applications, oscillators, linear integrated circuits, power amplifiers, power supplies, and voltage regulation. (Prerequisites: EET 120, 121 and 130.) 3 hrs. lecture, 3 hrs. lab.

EET 130 AC Circuit Analysis

This course addresses the essential topics needed for a fundamental understanding of alternating current (AC) circuits. Topics include AC fundamentals; complex algebra; phasors; series, parallel, and seriesparallel AC circuits; filters; resonant circuits; transformers; and polyphase systems. (Prerequisite: EET 120.) (Corequisite: MATH 1720.) 3 hrs. lecture, 3 hrs. lab.

EET 150 National Electrical Code

An introduction to the National Electrical Code. Topics include general wiring; outlets, lighting, appliances, and heating; services and feeders; grounding and bonding; and overcurrent protection. Designed for individuals with little or no knowledge of the code.

EET 180 Digital Logic Fundamentals

An introduction to digital logic as related to digital computers and other digital electronic systems. Topics include number systems, Boolean algebra, logic gates, Karnaugh maps, combinational logic, sequential logic, counters, registers, and integrated circuit logic devices. (Prereguisite: 1 year of high school algebra, or satisfactory ACT or placement test scores, or DSPM 0800.) 2 hrs. lecture, 2 hrs. lab.

EET 214 Principles of Programmable Controllers (3)

A study of Programmable Logic Controllers (PLCs) and their use in programmable industrial process control. Topics include ladder logic diagrams, PLC programming, installation, wiring, and interfacing. (Prerequisites: EET 120, 130 and 231.) 2 hrs. lecture, 2 hrs. lab.

EET 231 Microprocessors

This course is developed around the microprocessor and the peripheral chips necessary for microcomputer operation. Waveforms are studied as well as timing diagrams. Emphasis will be given to machine language and assembly language. Applications to industrial equipment are also addressed. (Prerequisite: EET 180.) 2 hrs. lecture, 2 hrs. lab.

EET 241 Introduction to Telecommunications Technology (3)This course addresses the essential topics needed for a fundamental understanding of analog and digital communications. Topics include amplitude, frequency, and phase modulation; analog-to-digital and digitaltoanalog conversion; pulse code and delta modulation; frequency and phase shift keying; space, frequency, and time division multiplexing; and fiber optic systems. (Prerequisite: EET 180.) (Corequisite: EET 121.) 2 hrs. lecture, 2 hrs. lab.

EET 242 Telecommunications Systems Analysis

A study of telecommunications systems in common use today. Topics include TV/video and facsimile; the telephone system; the RS-232 interface standard and modems; networks; satellite communications; and cellular telephone systems. (Prerequisite: EET 241.) 2 hrs. lecture, 2 hrs. lab.

EET 251 Industrial Electronics

A study of electronic circuits and systems applicable to the control of industrial machinery and processes. Topics include operational amplifier and linear integrated circuits for industrial application, motors and generators, transducers, control devices, power control circuits, process control, and industrial telemetry and data communication. (Prerequisites: EET 130 and MATH 1710.) (Corequisite: EET 122.) 2 hrs. lecture, 2 hrs. lab.

EET 252 Introduction to Robotics

(3) This course introduces the fundamentals of robotics, including the history, classification, functional components, manipulator configurations, operational characteristics, programming, and applications of industrial robots. An industrial robot is programmed using the industry standard Manufacturing Control Language (MCL) to perform a variety of tasks in the laboratory. Both a teach pendant and a personal computer are used to

EET 291 Adv. Topics in Electronics Engineering Technology (3) A study of advanced topics and current developments in electronics engineering technology.(Prerequisite: Sophomore standing or permission of the instructor.)

program the robot. (Prerequisite: EET 231.) 2 hrs. lecture, 2 hrs. lab.

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Emergency Medical Technology

Students must be admitted into the Emergency Medical Technology (EMT) Program before they can register for EMT courses.

EMT 116 Basic EMT-IV Clinical Practice (Institutional Credit)

Supervised clinical 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 108.) Minimum of 48 clinical hours a semester.

EMT 118 Basic EMT Intravenous (IV) Therapy (Institutional Credit) (3) 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.

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 medial terminology. (Corequisites: EMT 211, 212, 213 and 214.) 5 hrs. lecture.

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.

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.

EMT 213 Advanced Cardiac Care

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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.

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.

EMT 215 Paramedic Theories II (5)

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.

EMT 216 Fundamentals of Paramedic Practice II (1)

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.

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: 215, 216, 218 and 219.) 2 hrs. lecture.

EMT 218 Advanced Trauma Life Support

This course focuses on the recognition of potential problems related to mechanism and kinetic 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.

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.

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.

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.

EMT 1010 Basic EMT Intravenous Therapy (Institutional Credit) (13)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 completion of or permanent waiver from DSPM 0700, DSPR 0801 (formerly DSPR 0700), and DSPW 0801 and DSPW 0802 (formerly DSPW 0700). (Corequisite: EMT 1050.) 11 hrs. lecture and 4 hrs. lab per week.

EMT 1050 Basic EMT Clinical Practice (Institutional Credit) (2)Supervised clinical 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.

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.

ERG 103 Solid Modeling with CAD

This course is designed to introduce the student to computerized threedimensional (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.

ERG 127 Geometric Dimensioning and Tolerancing

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.

ERG 151 Computer Assisted Design/Drafting

This course is designed to introduce the student to computereized twodimensional (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.

English

ENGL 1010 Composition I

Development of essays by various rhetorical patterns; reading and discussion of selected essays; introduction to basic research and documentation. (Prerequisite: satisfactory ACT or placement test scores.)

ENGL 1020 Composition II

Writing and evaluating argumentative essays; developing awareness of rhetorical techniques used in persuasive writing; applying argumentative techniques in a research paper. (Prerequisite: ENGL 1010.)

ENGL 1070 Technical Writing

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.)

ENGL 2010 Introduction to Literary Genres

Selected readings in world literature, including major literary genres; critical analyses of representative works. (Prerequisite: ENGL 1020.)

ENGL 2020 Major Themes in Literature

Selected readings in world literature with attention to major themes; critical analyses of representative works. (Prerequisite: ENGL 1020.)

ENGL 2910 Creative Writing

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.)

Film Crew Technology

FCT 1010 Set Equipment and Machinerv

Introduction to equipment and machinery generally used on sets. The course emphasizes working familarity equipment and machinery and for each, explores safe use and behavior, safety issues and common unsafe practices. Upon completion, students should be able to recognize generally used equipment and machinery on sight and specify their general usage and safety. 6 hrs. lab.

FCT 1020 Basic Grip

Study of gripping terminology, behaviors, skills and equipment as related to film 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, student should be able to execute basic grip directions given by the kay grip and/or gaffer. 1 hr. lecture, 4 hrs. lab.

FCT 2010 Set Construction Laboratory

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. (Prerequisite: CEN 1014 and CEN 205 or permission of the instructor.) 6 hrs. lab.

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, gaffer, cinematographer and/or director of photography. (Prerequisite: CEN 205 and FCT 1020 or permission of the instructor.) 1 hr. lecture, 3 hrs. lab.

FCT 2030 Film and Video Lighting

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, and assist on studio and location shoots. (Prerequisite: CEN 1210 and CEN 1211 or permission of the instructor.) 1 hr. lecture, 4 hrs. lab.

FCT 2040 Advanced Electric

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. Upon completion, the student should be able to assist with electric needs on location or in a studio. (Prerequisite: CEN 1211.) 1 hr. lecture, 3 hrs. lab.

FCT 2050 Film Production Laboratory

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 120 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. (Prerequisite: Permission of the instructor.) Minimum of 120 hours a semester.

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French

FREN 1010 Beginning French I

Essentials of French elementary grammar, pronunciation, conversation, and simple readings. Laboratory required.

FREN 1020 Beginning French II

Continuation of Beginning French I. (Prerequisite: FREN 1010 or permission of the instructor.) Laboratory required.

FREN 2010 Intermediate French I

Reading intermediate French texts, grammar review, and oral practice. (Prerequisite: FREN 1020 or permission of the instructor.) Laboratory required.

FREN 2020 Intermediate French II

A continuation of intermediate French I, with emphasis on French readings and oral practice. (Prerequisite: FREN 2010 or permission of the instructor.) Laboratory required.

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.)

Geography

GEOG 1010 Physical Geography I

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.

GEOG 1020 Physical Geography II

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.

GEOG 1210 World Regional Geography I

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.

GEOG 1220 World Regional Geography II

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

Health

HED 221 Personal Health

A study of personal health problems including communicable diseases, nutrition, degenerative diseases, and fitness.

HED 231 Safety and First Aid

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.

HED 241 Principles of Nutrition

Focuses on the nutritive value and function of food in the body, including personal and family nutritive requirements.

History

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HIST 1110 Survey of World Civilization I

(3) Survey of World Civilization IFoundations 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.

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.

HIST 2010 Survey of American History I

The colonial period, winning independence, constitutional development, physical expansion, growing sectionalism, Civil War and reconstruction.

HIST 2020 Survey of American 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.

HIST 2030 Tennessee History

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.

Humanities

HUM 1130 Arts and Culture: An Introduction to Humanities (3) A survey course on Arts and Culture from ancient civilizations to the present with emphasis on the interaction of architecture, art, culture, literature, and daily life. (Prerequisite: 19 English ACT or satisfactory placement test scores.)

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.

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.

INT 124 Hydraulic and Pneumatic Systems

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.

INT 126 Numerical Control Concepts

An introduction to the use of numerical control machines for manufacturing processes. Computer controlled devices will also be included.

INT 127 Vibration Analysis and Predictive Maintenance

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.

INT 128 Advanced Hydraulics/Pneumatics

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.

INT 134 Machinery Handbook

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.

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.

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.)

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.

INT 141 Blueprint Reading

Interpretations of various prints found in a manufacturing environment. This includes projection theory, dimensioning, shape description and representation of fabrication methods.

INT 152 Process Control

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.

INT 210 Engineering Economy

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.)

INT 212 Plant Layout and Materials Handling

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.

INT 213 Operations Management

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. (Prerequisite: DSPM 0800 or satisfactory ACT score and 1 year of high school algebra or satisfactory placement test scores.)

INT 226 Numerical Control Concepts II

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. (Prerequisite: ERG 101 and INT 126.) 3 hrs. lecture/lab.

INT 231 Time and Motion Study

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Design of work methods, including analysis and improvement. Determination of time standards by stopwatch technique, work sampling technique and standard data technique.

INT 251 Statistical Quality Control

Statistical quality analysis of processes utilizing control chart techniques, process capability, and other "tools of quality." (Prerequisite: MATH 1710.)

Marketing

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MKT 101 Principles of Marketing

(3) A study of the basic marketing system which includes a survey of the functions, processes, and institutions involved in the marketing of consumer goods and services. The marketing management process, including the selection of target markets and the development of the marketing mix.

MKT 204 Principles of Retail Management

(3)A study of the retail management decision areas, known as the retail mix: 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.

Mathematics

MATH 0900 Elementary Geometry (Institutional Credit) (3)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.

MATH 1130 College Algebra

A college algebra course containing topics of a review of selected concepts of Intermediate Algebra; solving linear and quadratic equations; properties and graphs of functions; exponential and logarithmic functions and equations; and solving systems of equations. Applications of algebraic concepts will be emphasized throughout the course and various technologies will be integrated into the course. (Prerequisite: 19 Math ACT or other satisfactory placement test scores, or DSPM 0850 with a "C" or better.)

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 other satisfactory placement test scores, or DSPM 0850.)

MATH 1420 Concepts of Geometry

This course will cover topics in measurement, congruence, similarity, translations, graphing, curves in a plane, angles, three dimensional geometry, networks, constructions, translations and rotation, and coordinate geometry. (Prerequisite: MATH 1410.)

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 other satisfactory placement test scores, or DSPM 0850.)

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: 19 Math ACT or other satisfactory placement test scores, or DSPM 0850.)

MATH 1720 College Trigonometry

A study of trigonometric functions with applications. Topics covered include trigonometric graphs, identities, inverse functions, vectors, complex numbers, exponential and logarithmic functions, right and oblique triangle with applications. (Prerequisite: MATH 1710 or four years of high school math which includes precalculus and 19 Math ACT.)

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:

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MATH 1710 or four years of high school math which includes precalculus and 19 Math ACT.)

MATH 1910 Calculus and Analytic Geometry I (4)

Limits, derivatives of algebraic, trigonometric, logarithmic, and exponential functions, applications of derivatives, antiderivatives and indefinite integrals. (Prerequisite: MATH 1710 and MATH 1720 or four years of high school mathematics including precalculus and 19 Math ACT.)

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. (Prerequisite: MATH 1910.)

MATH 2110 Calculus and Analytic Geometry III (4)

Three dimensional analytic geometry and vectors, partial derivatives, multiple integrals, vector calculus. (Prerequisite: MATH 1920.)

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. (Prerequisite: MATH 2110.)

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.

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.

MUS 1120 Beginning Theory II

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. (Prerequisite: MUS 1110.)

MUS 1130 Performance Ensemble

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.)

MUS 1410 College Chorus

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.

MUS 1510 Class Voice I

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: Admission into Commercial Entertainment Program.) 1 hr. lecture/lab.

MUS 1520 Class Voice II

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 1510.) 1 hr. lecture/lab.

MUS 1610 Class Piano I

(2) Instruction in the rudiments of piano playing including such skills as notereading, 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.

MUS 1620 Class Piano II

Keyboard skills include harmonization of melodies; transposition; sightreading; basic chord progression; scales and arpeggios in both major and minor keys; and more advanced keyboard repertoire. 3 hrs. lecture/lab.

MUS 1800 Choral Lab

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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.

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.

MUS 1820 Fundamentals of Music II

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. (Prerequisite: MUS 1810.)

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.

MUS 1860 Musical Keyboarding II

A continuation of MUS 1850 with exercises for development of coordination and technique, transposition, repertory and sight reading.

MUS 1910 Individual Piano I

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.

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.)

MUS 1930 Individual Voice I

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.

MUS 1940 Individual Voice II

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.)

MUS 1950 Individual Guitar I

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.

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.)

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. (Prerequisite: MUS 1120.)

MUS 2120 Advanced Theory II

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. (Prerequisite: MUS 2110.)

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MUS 2140 Advanced Private Instruction

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 division chair of humanities.)

MUS 2200 History of Musical Theatre

A study of the history of style and techniques of dance for musical, comedy, opera, television, and stage plus choreography for these forms.

MUS 2210 Survey of Music Literature

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.

MUS 2330 Intro. to MIDI (Musical Instrument Digital Interface) (3)Principles of electronic digital sound synthesis, programming the digital synthesizer, use of computer music program, electronic composition and contemporary trends in digital music. (Prerequisite: permission of the instructor.)

MUS 2350 Digital Audio Recording

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 teambased lab assignments. (Prerequisites: MUS 2330. This course is only open to CEN Department majors or permission of instructor.)

MUS 2360 Digital Music Production

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 formats. Student should expect to spend at least two additional hours per week on team-based lab assignments. (Prerequisite: MUS 2330.)

MUS 2910 Individual Piano III

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.)

MUS 2920 Individual Piano IV

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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.)

MUS 2930 Individual Voice III

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.)

MUS 2940 Individual Voice IV

Continuation of MUS 2930. For music majors and minors. Course may be repeated for a maximum of 4 credits.

MUS 2950 Individual Guitar III

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.)

MUS 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 2950 or permission of the instructor.)

Nursing

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Students must be accepted into the Nursing Program before they can register for basic nursing courses (NUR 101-212, NUR 291).

NUR 101 ADN Role Transition

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.

NUR 121 Math Applications for Nursing

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.

NUR 122 Pharmacology

This is a hybrid Internet course that combines in-the-classroom instruction with computer-based, online learning. This course is not designed to be a self-paced study. 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 1125 and NUR 1128.) 2 hrs. lecture per week; 30 hrs. total.

NUR 294 Coordinated Cooperative Student Externship

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, 1125, 121 and 122. Students are required to file an application and will be interviewed and selected for admission.)

NUR 1115 Nursing Foundations Practice

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 PSY 203.) 5 hrs. lecture per week.

NUR 1118 Nursing I Clinical and Skills Lab

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: Successful completion of BIOL 2010.) (Corequisites: NUR 1115, NUR 121, BIOL 2020 and PSY 203.) 4 hrs. clinical, 2 hrs. campus lab, 2 hrs. practice lab per week.

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NUR 1126 Basic Medical-Surgical Nursing

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 and psychological stressors which are considered as cocontributors to the development of various disease processes. Development 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: Successful completion of NUR 1115, NUR 1118, NUR 121, BIOL 2010, BIOL 2020, and PSY 203.) (Corequisite: NUR 1128, NUR 122, NUR 1127, BIOL 2230, and PSY 206.

NUR 1127 Health of Women and Infants

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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, and issues affecting women's and infant's health. All units contain physical and cultural factors that may contribute to the development and treatment of disease processes. Childbearing content will focus on basic needs of the childbearing patient and family, with the main focus on the nursing process throughout the antepartal, 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: Successful completion of NUR 1115, NUR 1118, NUR 121, BIOL 2010, BIOL 2020, and PSY 203.) (Corequisites: NUR 1128, NUR 122, NUR 1126, BIOL 2230, and PSY 206.)

NUR 1128 Nursing II Clinical

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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: Successful completion of NUR 1115, NUR 1118, NUR 121, BIOL 2020 and PSY 203.) (Corequisites: NUR 1126, NUR 1127, NUR 122, BIOL 2230 and PSY 206.) 6 hrs. clinical per week.

NUR 2116 Intermediate Med-Surg Nursing

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This course introduces the student to nursing care for patients of all ages. The course is divided into two modules. Module A covers alterations in health related to autoimmune disorders, neoplasms, hematopoietic function, and endocrine disorders. Module B covers alterations in gastrointestinal, hepatic, pancreatic, biliary disorders and renal/urinary disorders. All units contain physical, cultural and psychological stressors which are considered as co-contributors to the development of various disease processes. Development 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. Each student must successfully complete both sections in order to pass this course. (Prerequisites: Successful completion of NUR 1126, NUR 1127, NUR 1128, NUR 122, all science classes and PSY 206.) (Corequisites: NUR 2117, NUR 2118, NUR 2188 and NUR 2189.)

NUR 2118 Nursing III Clinical

This clinical course introduces the students to nursing care for patients of all ages with stressors affecting: alterations in mental health and behavior, autoimmune disorders, neoplasms, endocrine, hepatic, biliary, (6)

gastrointestinal, urinary/renal, hematopoietic and gynecological functioning. Specific alterations in health interfering with regulation, nutrition, homeostasis, elimination and adaptive coping patterns are examined in terms of the nursing process. Clinical experiences provide opportunities for the application of the nursing process to the care of the child and adult populations in medical centers, mental health facilities and other clinical agencies. The student is guided in the application of management principles in organization and providing nursing care for greater numbers of patients and/or patients with higher acuity needs. In addition, various outpatient clinical facilities are utilized to augment clinical laboratory experiences. (Prerequisites: Successful completion of NUR 1126, NUR 1127, NUR 1128, NUR 122, all science classes and PSY 206.) (Corequisites: NUR 2116, NUR 2117, NUR 2188 and NUR 2189.) 9 hrs. clinical per week.

NUR 2125 Advanced Med-Surg Nursing

This course is the final course in the program of study. It provides learning experiences in caring for patients of all ages with stressors of respiratory, cardiovascular, musculoskeletal, neurosensory and special sensory function. Concepts and principles of management, as well as various methods of delivery of nursing care, are included. The nursing process is the framework for theory and clinical practice. Specific alterations in health and their influence on basic needs, as described by Maslow, are identified. Attention is given to psychological, social, cultural and physical contributions to the development of these alterations in health. Since alterations in health of each of these systems may result in life crisis and require changes in lifestyle patterns, attention is given to crisis intervention, coping with chronic illness, body image changes, and altered family patterns in illness. Developmental stages, life-span concepts, pharmacology, nutrition, communication, history trends, legal/ethical aspects and community resources are integrated. (Prerequisites: Completion of NUR 2116, NUR 2117, and NUR 2118.) (Corequisite: NUR 2128, NUR 2198, and NUR 2199. 6 hrs. lecture per week.

NUR 2128 Nursing IV Clinical

This is the final clinical course in the program of study. It provides learning experiences in caring for patients of all ages with stressors of respiratory, cardiovascular, musculoskeletal, neurosensory, and special sensory function. Concepts and principles of management, as well as various methods of delivery of nursing care, are included. The nursing process is the framework for clinical practice. Developmental stages, life-span concepts, pharmacology, nutrition, communication, history trends, legal/ethical aspects and community resources are integrated. Clinical experiences are provided to assist students in applying the nursing process and Maslow's hierarchy of needs in the care of individuals and groups of patients in general hospitals, and other clinical agencies. Application of management principles to groups of patients is implemented during the semester. (Prerequisites: Successful completion of NUR 2116, NUR 2117, NUR 2118, NUR 2188 and NUR 2189.) (Corequisites: NUR 2125, NUR 2198 and NUR 2199.) 9 hrs. clinical per week.

NUR 2188 Applying Surgical Concepts

This course focuses on the integration of all theory and clinical objectives, including the transition from student nurse to graduate nurse. The major emphasis will be on surgical clinical scenarios. Topics to be covered will include care of the perioperative patient, pain management in adults, dosage calculations, and the application of intravenous therapy principles. (Prerequisites: Completion of NUR 1126, NUR 1127 and NUR 1128.) (Corequisites: NUR 2116, NUR 2117, NUR 2118, and NUR 2189.)

NUR 2189 Applying Psychiatric Concepts

This course focuses on the integration of all theory and clinical objectives, including the transition from student nurse to graduate nurse. The major emphasis will be on psychiatric/mental health nursing clinical scenarios. Topics to be covered will include bipolar disorder, suicide, schizophrenia, Alzheimer's, nursing research, resume writing, communication, professionalism, licensure and continuing education. (Prerequisite: Completion of NUR 1126, NUR 1127 and NUR 1128.) (Corequisites: NUR 2116, NUR 2117, NUR 2118, and NUR 2188.)

NUR 2198 Applying Pediatric Concepts

This course focuses on the integration of all theory and clinical objectives, including the transition from student nurse to graduate nurse. The major emphasis will be on pediatric nursing clinical scenarios. Topics to be

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covered will include end of life, pain, IV calculations, dosage calculations, pediatric medication administration and immunizations. (Prerequisites: Completion of NUR 2116, NUR 2117, NUR 2118, NUR 2188, and NUR 2189.) (Corequisites: NUR 2125, NUR 2128 and NUR 2199.)

NUR 2199 Applying Medical Concepts

This course focuses on the integration of all theory and clinical objectives, including the transition from student nurse to graduate nurse. The major emphasis will be on medical nursing clinical scenarios. Topics to be covered will include end of life, time management/delegation and medical economics. (Prerequisites: Completion of NUR 2116, NUR 2117, NUR 2118, NUR 2188, and NUR 2189.) (Corequisites: NUR 2125, NUR 2128 and NUR 2198.)

Office Administration

OFA 103 Keyboarding

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.)

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. (Prerequisite: CIS 109.)

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 offset printing, creating brochures, forms, newsletters, document merging and linking, Internet formatted documents, and formatting and manipulating large corporate documents. Word processing and desktop publishing software will be used in the course. (Prerequisite: CIS 109.) (Keyboarding skills are highly recommended.)

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.

OFA 242 Medical Transcription

Medical documents are transcribed from dictated material with emphasis on productivity and accuracy. (Prerequisites: OFA 240 and CIS 109.)

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.

OFA 246 Legal Transcription

Students will transcribe legal documents from voice dictation using computer and transcribers. (Prerequisites: OFA 245 and CIS 109.)

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: CIS 109.)

Philosophy

PHIL 1030 Introduction to Philosophy

(3)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 ACT, placement test scores or permission of the instructor.)

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

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(3) 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.

PHIL 2033 Major World Religions

(3)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.

Physical Education

PHED 1010 Golf (1)
Acquaints the beginning player with correct swing, selection and use	of
various clubs, and basic skills with practice application on the golf course	ə.

PHED 1110 Tennis I

Emphasis on basic strokes, movement, rules, terminology and play techniques for the beginner.

PHED 1120 Tennis II

Improvement and refinement of strokes and serve. Strategy, tactics, and game procedures for competition. (Prerequisite: PHED 1110 or permission of the instructor.)

PHED 1210 Physical Conditioning

Instruction and practice in maintaining personal physical fitness through exercise and aerobic activity.

PHED 1310 Racquetball

Instruction and actual practice in the fundamentals of play, essential rules, basic etiquette, and safety for play.

PHED 1510 Softball

Provides an overview of fundamental skills (catching, hitting and throwing), rules and safety of the game.

PHED 1610 Vollevball

Emphasis on fundamental skills and techniques used in volleyball. Limited tournament play.

PHED 1710 Badminton

Emphasis on fundamental skills, basic strategies, rules, and etiquette for play. Exposure to playing tournaments.

PHED 1810 Soccer

Introduces basic fundamentals and techniques for play. Little or no experience is necessary.

PHED 1910 Touch Football

Development of skills in basic fundamentals and techniques through team play.

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.

PHED 2020 Intro. to Physical Educ., Recreation and Sport Mgmt. (3)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.

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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.

PHED 2520 Contemporary Dance Introduces dances which are currently popular in this country.	(1)
PHED 2610 Archery Basic skills (stance, drawing, aiming, releasing) with strategy Correct and safe handling of tackle are emphasized.	(1) of shooting
PHED 2710 Basketball Fundamental skills, rules, and strategies of play.	(1)

Physical Science

PSCI 1030 Physical Science

An introductory course on selected topics in chemistry and physics. (Prerequisite: 2 years of high school algebra and satisfactory placement test scores, or DSPM 0850.) 3 hrs. lecture, 2 hrs. lab.

Physics

PHYS 2010 Elements of Physics I

The study of the fundamental laws of mechanics, fluids, sound, and heat. (Prerequisite: MATH 1710, MATH 1130, or permission of the instructor.) 3 hrs. lecture, 3 hrs. lab.

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.

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: MATH 1830 and Corequisite: MATH 1910, or Prerequisite: MATH 1910.) 3 hrs. lecture, 3 hrs. lab.

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.

PHYS 2550 Engineering Statics

A study of vector algebra, resultants, centroids, equilibrium, moments of inertia, and virtual work. (Corequisite or Prerequisite: MATH 1910.)

PHYS 2560 Engineering Dynamics

A study of kinematics, kinetics, Newton's laws, work-energy principle, impulse-momentum principle, vibrations. (Corequisite or Prerequisite: MATH 1920.)

Political Science

POL 111 Essentials of American Government and Politics

A study of democratic theory, the Constitution, federalism, free speech, interest groups, political parties, voting behavior, the presidency, Congress and the Supreme Court.

POL 113 State and Local Government

A study of state and local government in Tennessee with a general survey of state and local government in the United States.

POL 201 Introduction to Politics and Government (3)An examination of the nature of political activity, the concept of the nationstate, comparative political systems (democratic and authoritarian), world politics and the discipline of political science.

Psychology

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PSY 203 Introduction to 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.

PSY 204 Social Psychology

An introduction to social psychology including interpersonal attraction, interaction between people, person perception, aggression, prosocial behavior, conformity, obedience, attitudes, prejudice, and group processes.

PSY 205 Psychology of Adjustment

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.

PSY 206 Developmental Psychology: Lifespan

Psychological and physiological growth and development of the human organism beginning with conception and continuing through aging and death.

Radiologic Technology

Students must be admitted into the Radiologic Technology Program before they can register for RAD courses.

RAD 101 Introduction to Radiography

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.

RAD 106 Radiation Physics

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.

RAD 112 Image Production I

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.

RAD 113 Image Production II

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)

RAD 121 Radiographic Positioning I

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 7.5 hrs. clinical per week.

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RAD 122 Radiographic Positioning II

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.

RAD 123 Contrast Media Procedures

Anatomy and positioning of the upper and lower gastrointestinal tract, biliary system, and urinary system. Contrast media reactions and cultural diversity are also covered.

RAD 190 Radiologic Practicum I

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.

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.

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.

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.

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.

RAD 292 Advanced Radiation Physics and Radiobiology

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 and patient exposure and the minimization of both.

RAD 294 Radiologic Practicum III

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.

RAD 295 Radiologic Practicum IV

Provides students with practical experience in diagnostic radiology and special modalities within medical imaging. Students will continue to perform 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.

Respiratory Care

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Students must be admitted into the Respiratory Care Program before they can register for RCT courses.

RCT 101 Fundamentals of Respiratory Care I

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.

RCT 102 Fundamentals of Respiratory Care II

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 1130 or MATH 1530 or MATH 1710.) 3 hrs. lecture, 3 hrs. lab per week.

RCT 120 Respiratory Care Pharmacology

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 1130 or MATH 1530 or MATH 1710.)

RCT 130 Intensive Care Monitoring

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.

RCT 150 Arterial Blood Gases

The Arterial Blood Gas course provides an in-depth study of the basic physiology of oxygen and carbon dioxide transport. Blood sampling and analysis 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.

RCT 191 Clinical Practice I

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.

RCT 192 Clinical Practice II

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. (Prerequisite: RCT 102, 120 and 191.) 24 hrs. supervised clinical experience per week.

RCT 212 Pulmonary Functions/Seminar

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.

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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.

RCT 221 Mechanical Ventilation

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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.

RCT 242 Respiratory Pathophysiology

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.

RCT 252 Neonatal/Pediatric Respiratory Care

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.

RCT 293 Clinical Practice III

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.

RCT 294 Clinical Practice IV

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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.

Sociology

SOC 201 Introduction to Sociology

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, health care, race, ethnicity, poverty, and gender.

SOC 203 Social Problems

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 SOC 201 prior to taking SOC 203.)

SOC 208 Introduction to Social Work

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, health care, schools, criminal justice, substance abuse, and workplace settings.

SOC 210 Cultural Anthropology

Cultural Anthropology is the study of human cultural and biological adaptation 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.

SOC 212 Marriage and Family

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.

Spanish

SPAN 1010 Beginning Spanish I

Essentials of Spanish elementary grammar, pronunciation, conversation, and simple readings. Laboratory required.

SPAN 1020 Beginning Spanish II

Continuation of Beginning Spanish I. (Prerequisite: SPAN 1010 or permission of the instructor.) Laboratory required.

SPAN 2010 Intermediate Spanish I

Reading intermediate Spanish texts, grammar review, and oral practice. (Prerequisite: SPAN 1020 or permission of the instructor.) Laboratory required.

SPAN 2020 Intermediate Spanish II

A continuation of Intermediate Spanish I with emphasis on Spanish readings and oral practice. (Prerequisite: SPAN 2010 or permission of the instructor.) Laboratory required.

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. (Prerequisite: CEN 205 and CEN 1014 or permission of the instructor.) (1 hr. lecture, 3 hrs. lab).

SCT 1030 Sound for Stage Productions

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).

SCT 2010 Advanced Stagecraft Laboratory

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. (Prerequisite: CEN 205 and CEN 1014 or permission of the instructor.) (6 hrs. lab)

SCT 2020 Scenic Techniques Laboratory

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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.

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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)

SCT 2030 Stage Lighting

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. (Prerequisite: CEN 1210 and CEN 1211 or permission of the instructor.) (1 hr. lecture, 4 hrs. lab).

(4) SCT 2040 Stage Production Laboratory

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.

Theatre

THEA 1020 Acting

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 technique) and the history of acting/performance art. Students engage in laboratory exercises as well as public performance. (Prerequisite: satisfactory ACT or placement test scores.)

THEA 1030 Intro to Theatre and Performance

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.

THEA 1430 Acting II

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.

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: Must meet placement test requirements prior to enrolling.)

Veterinary Technology

Students must be admitted into the Veterinary Technology Program before they can register for VET courses.

VET 102 Animal Anatomy

An introduction to the fundamentals of cellular structure and functions in preparation for a later focus on the organ systems of domestic animal species. 3 hrs. lecture, 3 hrs. lab.

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. 3 hrs. lecture, 2 hrs. lab.

VET 113 Veterinary Technology Orientation II

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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. 3 hrs. lecture, 2 hrs. lab.

VET 191 Clinical Practicum I

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Practical experience in veterinary clinics and/or related facilities. Students complete an average of approximately 12 hours of clinical practicum per week.

VET 192 Clinical Practicum II

Practical experience in veterinary clinics and/or related facilities. 16 hrs. clinical practicum per week.

VET 193 Clinical Practicum III

(5) Practical experience in veterinary clinics and/or related facilities. 16 hrs. clinical practicum per week.

VET 201 Veterinary Lab Procedures I

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. 3 hrs. lecture, 6 hrs. lab.

VET 202 Veterinary Lab Procedures II

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. 3 hrs. lecture, 6 hrs. lab.

VET 203 Veterinary Lab Procedures III

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. 3 hrs. lecture, 6 hrs. lab.

VET 251 Pharmacology

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.

Employee Directory

Faculty

ALLRED-WINNETT, CAROLYN (1966) Associate Professor of Mathematics B.S., Middle Tennessee State University - Mathematics (1964) M.A., George Peabody College - Mathematics (1966) Ed.S., George Peabody College - Mathematics (1973)

ANDREWS, WILLIAM XAVIER (1984) *Professor of History* B.A., St. Louis University - Political Science (1970) M.A., St. Louis University - European History (1971) D.A., Middle Tennessee State University - History (1991)

BAKER, MARY LOUISE (1993) Associate Professor of Mathematics A.S., Motlow 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

BAYLESS, H. MONTGOMERY (1966) Associate Professor of Biology B.S., University of Tennessee, Martin - Biology (1960) M.A., George Peabody College - Biology (1964)

BEHRENS, FREDERICK (1966) *Professor of Art* B.A., Southern Illinois University - Art (1963) M.F.A., Southern Illinois University - Art (1965)

BENNS, LACEY (2001) Assistant Professor of Speech A.A., Rendlake College - Liberal Arts (1996) B.S., Southern Illinois University - Speech Communications (1998) M.S., Southern Illinois University - Speech Communications (2000)

BLUM, BARBARA (2003) Interim Program Director and Assistant Professor of Nursing R.N., St. Joseph Mercy School - Nursing (1974) B.S.N., University of Michigan - Nursing (1990) M.S.N., University of Phoenix - Nursing (2005)

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)

Assistant Professor of Business B.A., Central Washington University - Family and Consumer Studies (1997) M.B.A., Lipscomb University - General Business (2003)

BREWER, MARISSA (2008)

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 Mass Communications B.A., University of Tennessee - English (1970) M.A., Middle Tennessee State University - English (1982) D.A., Middle Tennessee State University - English (1998)

CARROLL, LAURA (2008) 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) Instructor 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)

COBB, HERBERT (2003)

Assistant Professor of Art B.F.A., University of Tennessee, Knoxville - Studio Art (1991) M.F.A., University of Memphis - Art (1995)

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) B.S., University of North Alabama - Health and Physical Education (1974) M.S.S., United States Sports Academy - Sports Management (1999)

CRABTREE, TIMOTHY (2007)

Instructor of Emergency Medical Technology EMT-Paramedic Technical Certificate, Georgia Paramedic Training Center (1998) B.S., Andrew Jackson University - Emergency Medical Services (2006)

DARRELL, MICHAEL (2004)

Assistant Professor of Mathematics B.S, Middle Tennessee State University - Mathematics (1992) M.S., Middle Tennessee State University - Mathematics (2003)

DEVERS, DANIEL (2007)

Instructor of Computer Information Systems B.S., East Tennessee State University - Biology (2004) M.S., East Tennessee State University - Computer Science (2006)

DOWLEN, SPENCE (2004)

Assistant Professor of Biology B.S., University of Arizona - Nuclear Engineering (1985) M.S., Middle Tennessee State University - Biology (2002)

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) Instructor of History B.A., Loras College - History (1989) M.A., Kansas State University - European History (1992) M.A., Creighton University - Industrial Relations (1993)

FLAGG, 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)

Division Chair, Health Sciences 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)

GANTER, EMILIE (1993) Associate Professor of English

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)

Instructor 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 Developmental Studies

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)
- D.A., Illinois State University History (2000)

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EMT-Paramedic Technical Certificate, Columbia State Community College (2001)

B.A., Trevecca Nazarene University - Management and Human Relations (2006)

GOODPASTURE, DAVID (1983)

Associate Professor of Computer Information Systems A.S., Jackson State Community College - Data Processing (1983)

B.A., Wichita State University - Journalism (1972) M.S., University of Tennessee - HRD Technical Training (1997)

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) HARDIN, JEFF (1994) Associate 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) B.A., George Peabody College - Sociology (1974) M.S.N., Vanderbilt University - Nursing (1980) Ed.S., Middle Tennessee State University - Education (1985)

HARVEY, JOHN MICHAEL (1990)

Assistant Professor of Accounting

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Division Chair, Humanities and Associate Professor of English A.A., Gordon College - Journalism (1989) B.A., University of Georgia - English (1991) M.Ed., University of Georgia - English Education (1997) Ph.D., Georgia State University - Educational Policy Studies (2007)

HOLMES, SUSANNA (1990)

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HORNER, LINDA (2003)

Division Chair, Science and Mathematics and 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)

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HUDNALL, CATHY (1996)

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HUDSON, CHARLES GLENN (2007)

Assistant Professor of Mathematics B.S., Georgia College - Physics (1973) M.S., Auburn University - Physics (1975) Ph.D., Auburn University - Physics/Math (1977)

HULSEY, RITA JOAN (2001)

Associate Professor of English and Education B.S.Ed., University of North Alabama - Physical Education (1993)

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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)

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A.A., Hopkinsville Community College - General Studies (1998) B.S., Austin Peay State University - Psychology and Philosophy (2001)

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JOHNSON, CECELIA H. (1988)

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Associate Professor of Music B.M., Florida State University - Music (1983) M.M., Memphis State University - Music (1986) M.A., Vanderbilt University - Music (2000) Ph.D., Vanderbilt University - German (2007)

LENIG, STUART (1992) Professor of Speech 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) M.F.A., University of Virginia - Drama (1989) Ph.D., Tulane University - English (2006)

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LONG, BRYAN H. (1982) Professor of Physics B.S., Middle Tennessee State University - Mathematics (1973) M.S., Middle Tennessee State University - Mathematics (1976) M.A., Fisk University - Physics (1992) D.A., Middle Tennessee State University - Chemistry (1999) MAJOR, ROGER (1999) *Clinical Director and Assistant Professor of Respiratory Care* B.A., Oakwood College - Biology (1979) Certificate in Respiratory, University of South Alabama (1984)

MALONE, ANGELA (2008) Instructor of Biology B.S., University of Tennessee, Martin - Biology (1998) M.S., Middle Tennessee State University - Biology (2002)

MANNS, SHELLEY (2002) Assistant Professor of English B.A., Tennessee State University - English (1998) M.A., Tennessee State University - English (2000)

MATLOCK, PHILLIP C. (1984) Associate Professor of Education and Developmental Studies A.S., Columbia State Community College - General Transfer (1969) B.S., Belmont College - Elementary Education (1972) M.Ed., Middle Tennessee State University - Reading (1978)

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McCOY, MEREDETH (1993) Instructor of Mathematics B.S., Oakwood College - Mathematics (1991)

MEREDITH, ANETTIA L. (1986) Associate Professor of Nursing Diploma, Baptist Memorial School of Nursing - Nursing (1970) B.S.N., University of Alabama, Huntsville - Nursing (1982) M.S.N., University of Alabama, Huntsville - Nursing (1989) F.N.P., University of Alabama, Huntsville (1995)

MITCHELL, BEVERLY (1990) Associate Professor of English B.A., Hendrix College - Languages (1976) M.F.A., University of Arkansas - Literary Translation (1982)

MUGLER, JOHN L. (2006) Instructor of Computer Information Systems B.S., Western Kentucky University - Business Management (1990) M.S., Middle Tennessee State University - Computer Science (2001)

NADDY, B.I. (1967) *Professor of Chemistry* B.S., American University of Beirut - Agricultural Sciences (1957) M.S., Kansas State University - Soil Chemistry (1960) Ph.D., Kansas State University - Soil Chemistry (1963)

OETTEL, LAURA (2008) Assistant Professor of Nursing

B.S.N., University of Tennessee, Knoxville - Nursing (1985) M.S.N., Bellarmine University - Nursing (2003) PERLEY, SANDRA W. (1993) 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)

PETERSEN, ANN (1982) Associate Professor of Mathematics B.A., University of Mississippi - Mathematics (1964) M.A., University of Mississippi - Mathematics (1968)

PEWITT, LAURIE (2004) Assistant Professor of Computer Information Systems B.S., Middle Tennessee State University - Information Systems (2000) M.S., Middle Tennessee State University - Accounting Information Systems (2002)

POOLE, JON ALLENE (2008) Instructor 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)

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 - Reading (1985)

RUSSELL, SUSAN M. (1992) Associate 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)

SANDERS, JUDY (2004)

Assistant Professor of Nursing

A.S., Columbia State Community College - Liberal Arts (1975) A.A.S., Columbia State Community College - Nursing (1981) B.S., Middle Tennessee State University - Psychology (1991) B.S.N., Middle Tennessee State University - Nursing (1994) M.S.N., University of Alabama, Huntsville - Nursing (1998)

SANTEE, KIM (2005) Instructor of Biology B.S., Austin Peay State University - Biology (1998) M.A.T., Belmont University - Secondary Education (2004) SASSER, ANEALIA (2006)

Assistant Professor of Business B.S., Tusculum College - Applied Organizational Management (1989) M.B.A., Middle Tennessee State University - Business Administration (1996) E.D.S., Middle Tennessee State University - Education (1998) D.A., Middle Tennessee State University - Economics (2004)

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) Division Chair, Business and Technology and 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)

SKORA, ADRIENNE (2008) Instructor of History

B.A., Franklin Pierce College - History (2004) M.A., American Public University - History (2007)

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 NursingB.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)

STROPES, STEPHEN L. (1983) Professor of Biology B.S., San Diego State University - Biology (1969) M.S., San Diego State University - Biology (1971) Ph.D., University of Arizona - Zoology (1975) TALELE, CHAITRAM J. (1967)
Professor of Economics
B.A., University of Poona, India - Economics (1960)
M.A., University of Poona, India - Economics (1962)
M.S., University of Wisconsin - Economics (1968)
Ph.D., University of Tennessee - Economics (1981)

WANAMAKER, BOYCE (1977) *Program Director and Professor of Veterinary Technology* B.S., University of Tennessee - Animal Husbandry (1970) M.S., University of Tennessee - Animal Husbandry (1971) D.V.M., Auburn University - Veterinary Medicine (1975)

WARNER, CANDACE (2003) Assistant Professor of Sociology B.A., Mississippi University for Women - Music Commercial (1999) M.S., Valdosta State University - Sociology (2001)

WARREN, MARIAN (2000) Program Director and Assistant Professor of Early Childhood Development B.S., Drake University - Education (1970) M.S., Pacific University - Education (1972) E.C.H. Certification, Western Illinois University (1994)

WHITLEY, JANICE E. (1986)Associate Professor of BiologyB.S., Middle Tennessee State University - Biology (1969)M.A., George Peabody College - Biology (1972)

WILLIFORD, SUSAN W. (1984)
Associate Professor of Mathematics
B.S., University of Tennessee, Martin - Mathematics Education (1974)
M.A.T., Murray State University - Mathematics (1980)

WOOD, GREG (1992) Associate Professor of English B.A., Tennessee Temple University - English (1980) M.A., Middle Tennessee State University - English (1985)

YORK, WENDY (2008) Instructor of Office Administration 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, CHARLES V. (2007) Training Specialist, GM/UAW Skill Center

BASS, NANCY (1993) Coordinator, Student Services

BAYLESS, CAROLYN (1974) Librarian I, Library

BECK, RON (2004) Executive Director, Economic and Community Development

BOLLINGER, KENNETH (2001) Coordinator of Theater and Event Services, Planning and Development

BOWEN, SHARON JOYCE (1981) Director, Records and Registration

BRADLEY, JOAN (1988) Computer Programmer Analyst, Information Technology

BRATTON, KELLY (2007) Head Baseball Coach

BREEDEN, KATHY (2000) Director, Library

BREWER, DORIS J. (1991) Payroll Supervisor/Accountant I, Business Services

BULLOCK, CHIQUITA (1989) Lead Academic Advisor, Academic Success Center

BURNS, PAULETTA (2006) Director, Admissions and Financial Aid

COMBS, DIANA LEE (1992) Counselor, Student Development

CURTIS, BARBARA ELAINE (1975) Business Manager, Business Services

DEMPSEY, TIMOTHY (2007) Coordinator, Prospect Research

DODDRIDGE, JOHN W. (1991) Director, Student Development

EGOLF, JACKLYN (2003) Librarian I, Library ELLIOTT, JEFFREY M. (2006) Director, Academic Success Center

ELSTON, RANDY (2008) Director, Human Resources

FERGUSON, KEITH (2007) Director, Major Gifts, Columbia Campus

FLEMING, BRENT (2004) Database Administrator, Information Technology

GERGES, MARILIA (1992) Director, University Center

GROOMS, JERRI (1984) Coordinator of Purchasing/Financial Analyst

HALL, LAUREN F. (1986) Assistant Business Manager, Business Services

HARLAN, PATRICIA W. (1982) Coordinator, Testing Services

HICKEY, PAUL (2007) Director, Marketing and Public Relations

HOLT, RUTH ANN (1993) Director, Lawrence County Center

HORNER, KENNETH R. (1977) Vice President, Financial and Administrative Services

HURTE, BRIDGETTE (2008) Academic Advisor, Academic Success Center

JENNINGS, PAUL H. (1998) Vice President, Planning and Development

JOHNSON, GINA (2001) Academic Advisor, Academic Success Center

KELSEY, ELAINE (2003) Executive Director, Columbia State Foundation

KING, MARSHA (2008) Clinical Laboratory Technician, Nursing

KIRBY, MARY H. (1978) Technician, Veterinary Technology

LENIG, JONI (1987) Assistant Vice President for Faculty and Programs

LEWIS, MATT (2007) Assistant Director, Admissions

LOCKRIDGE, NICOLE (2004) Women's Basketball Coach

LONG, DEBBIE (2006) Analyst, Human Resources LUTTRELL, KAY G. (1987) Computer Programmer Analyst, Information Technology

MARTIN, CHRISTA F. (1979) Assistant to the President for Access and Diversity

MASSEY, KATHY (1999) Technician, Veterinary Technology

McCORMICK, SONJA (1993) Assistant Director, Records and Registration

McDONALD, CATHRYN A. (1997) Vice President, Academic Services

McDOW, ELIZABETH (1987) Director, Lewisburg Site

MEADE, ELLEN B. (1986) Network Systems Analyst, Information Technology

MILLIGAN, STEPHEN (1997) Director, Clifton Site

MONTGOMERY, MALCOLM (2005) Men's Basketball Coach

MOORE, MONTEIA (2007) Coordinator, Continuing Education

NEALE, JAMES P. (1997) Director, Facility Services

OGDEN, WILLIAM DAVID (1990) Director, Enrollment Management

OGILVIE, YOLANDA (2007) Academic Mapping Coach, Access and Diversity

OPALEWSKI, DAN A. (1999) Vice President, Student Services and Enrollment Management

PETTY-WARD, PAULA (1992) Coordinator, Student Success Counseling

PIEPER, KEVIN R. (2006) Web Designer and Manager, Marketing and Public Relations

RAMSEY, NANCY (2000) Director, Grants and Planning Management

RAY, REGINA (2000) Foundation Accountant, Business Services

RIDDLE, DAWN L. (2008) Director, Tennessee Criminal Justice Language Academy

ROLEN, CATHERINE (2007) Assistant Director, Academic Success Center-Williamson County ROSE, ANGELA (2008) Enrollment Services Counselor, Enrollment Services

SCOTT, ANNE (2005) Librarian I, Library

SHULER, MIKE (1995) Dean, Williamson county Center and Extended Campuses and Programs

SICIENSKY, EMILY (2004) Associate Vice President, Information Technology

SMITH, JANET F. (2008) President

SPEARS, AMY (2008) Executive Assistant to the President

STATES, KEVIN (2007) Coordinator, Disability Services and Wellness

STONE, BARBARA LOIS (2003) Assistant to the Dean of the Williamson County Center and Extended Campuses and Programs

SZTAPKA, MICHAEL (2007) Coordinator, Student Information Center

TRYBALSKI, ROBERT (2003) Coordinator, Instructional Technology Support Services

TURCHETTA, TOM (2006) Director, Alumni Relations and Community Events

WALKER, RALPH (1992) Director, Williamson County Center

WALTERS, BILLY (1992) Director, Academic Support Services and Distance Education

WASIELEWSKI, ROBERT (2007) Director, Major Gifts, Franklin Campus

WILSON, ED (2007) Director, Daily Operations, Information Technology

WINTERS, GLENNA (2000) Instructional Technology Specialist, Academic Support Services

WINTERS, TOM (2000) Network Administrator, Information Technology

Support Staff

ALEXANDER, WILLIAM (2000) Security Guard I, Facility Services

ANDERSON, MARGARET W. (1995) Secretary II, Library ARMSTRONG, DEBORAH (1987) Secretary II, Records and Registration

ARNOLD, JON (2007) Account Clerk II, Business Services

BAGGETT, DEBORAH (2001) Custodian, Facility Services

BERRY, RORY (2004) Library Assistant III, Library

BOBO, EUGENIA (1995) Secretary II, University Center

BOOKER, CHARLES A. (1992) Custodial Lead Worker, Williamson County Center

BOOTH, JUSTIN (2008) Desktop Support Technician, Information Technology

BOSHERS, LINDA (1988) Secretary II, Social Sciences and Education Division

BOWMAN, PATRICIA (1974) Secretary II, Health Sciences Division

BROWN, WILLIAM LARRY (1998) Custodial Lead Worker, Clifton Site

BULLOCK, WARNELLA (1994) Account Clerk III, Purchasing

CARDIN, JOE THOMAS (2006) Maintenance Mechanic, Facility Services

CATHEY, LAURA A. (1988) Secretary III, Economic and Community Development

COOPER, DAVID (2006) Maintenance Mechanic, Facility Services

COTHRON, SUSAN (1973) Account Clerk II, Accounts Payable

CRAWFORD, JACKIE (2006) Admissions Clerk, Admissions

DAVENPORT, LINDA (2008) Admissions Clerk, Admissions

DERRYBERRY, LIVIA (1980) Secretary II, Academic Support Services and Distance Education

DUNCAN, JENNIFER (2008) Testing Technician I, Testing Services

ESTES, DEBBORA (2004) Custodian, Facility Services GALLOWAY, RON (1996) Computer Lab Technician, Information Technology

GREEN, JOANNE (1995) Learning Center Specialist, Lawrence County Center

GUM, KATHRYN (2000) Administrative Secretary, Student Services and Enrollment Management

GWIN, KELLIE (2000) Financial Aid Assistant, Financial Assistance

HAISLIP, ROY (2007) Custodial Lead Worker, Lewisburg Site

HALTER, JAYNE (2005) Information Systems Records Clerk, Information Technology

HARDY, NANCY (1999) Secretary II, Humanities Division and Developmental Studies

HARPER, SHIRLEY (1999) Secretary II, Williamson County Center

HAYES, LILLIAN (1989) Custodial Lead Worker, Lawrence County Center

HEIDLEBAUGH, DEBRA (2002) Records Clerk, Health Sciences Division

HICKMAN, PAT L. (1998) Security Guard I, Facility Services

HUMPHREY, JAMES (1998) Maintenance Utility Worker, Facility Services

JAMES, PAMELA (1999) Learning Center Specialist, Clifton Site

KEETON, CRYSTAL (2005) Secretary III, Development and Alumni Relations

KEETON, PATRICIA (2001) Custodian, Facility Services

KEETON, RITA (2005) Secretary II, Financial Assistance

KELLMAN, PENELOPE (2003) Secretary II, Human Resources

MARSTON, MELANIE LYNNE (2006) Account Clerk III, Business Services

MARSTON, STEWART (2005) Electronic Media Technician, Instructional Technology Support Services

MAXWELL, LAUREN (2003) Account Clerk II/Lead Cashier, Business Services McCLAIN, FREDA (1993) Secretary II, Science and Mathematics Division

McGREW, M. HELEN (1994) Maintenance Mechanic, Facility Services

McLUEN, MARY (2003) Learning Center Specialist, Williamson County Center

MITCHELL, WALTER (1993) Personnel Records Supervisor, Human Resources

MOORE, RODNEY (2004) Custodian, Facility Services

MOORE, WANDA K. (1980) Lead Worker, Records and Registration

NEAL, YOLANDA C. (1997) Learning Center Specialist, Academic Success Center

NELSON, MICHELLE (2005) Secretary II, Student Development

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

POE, RENEE (2008) Library Assistant II, Library

POLK, RICKY (1989) Custodian, Facility Services

REEVES, ANNE (2007) Student Academic Support Specialist II, Academic Success Center

RICHARDS, ANITA KAYE (2007) Student Academic Support Specialist II, Academic Success Center

ROGERS, TIM (2008) Learning Center Specialist, Lewisburg Site

RUNNELS, CINDY (1997) Financial Aid Assistant, Financial Assistance

SANTANA, WILLIAM (1987) Grounds Foreman, Facility Services

SCOTT, DEBBIE (1999) Stock Clerk II, Facility Services

SEALY-MOSLEY, BONNIE SUE (1981) Custodian, Facility Services SHOUSE, JIMMY P. (1973) Maintenance Lead Worker, Facility Services

SKINNER, DOUGLAS (1988) Custodian, 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

SPENCER, BARBARA (1993) Secretary II, Economic and Community Development

STINNETT, KELLY (1992) Secretary III, Assistant Vice President's Office

SZOSTAK, JR., JOSEPH (1998) Grounds Worker I, Facility Services

THURSTON, SANDRA (1998) Administrative Assistant, Planning and Development

TKACZYK, HOLLY (2006) Library Assistant III, Library

TOMLIN, LLOYD (1999) Computer Lab Technician, Information Technology VENTURI-COLE, CRYSTAL (1997) Public Relations Specialist, Marketing and Public Relations

WATT, LAURA (2007) Division Pool Secretary II, Academic Services

WATTS, BILLIE H. (1975) Secretary II, Business and Technology Division

WESTMORELAND, MAX (2002) Mail Courier, Facility Services

WILLIAMS, PEGGY (2005) Custodian, Facility Services

WORKMAN, NIETA (2000) Custodian, Facility Services

YATES, BETTY (1988) Administrative Secretary, Academic 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.

2007-2008 Executive Board

- Mr. Tim Pettus, Chair
- Ms. Sydney McClain, Immediate Past Chair
- Mr. Lonnie Roberts, Vice Chair
- Mr. Kenneth R. Horner, ex-officio, Treasurer
- Ms. Elaine Kelsey, ex-officio, Secretary
- Dr. Janet Smith, ex-officio
- Dr. Ken Moore, Development Committee Chair
- Mr. Waymon Hickman, Trustees Committee Chair
- Mr. Doug Venable, Community Relations/Grants Committee Chair
- Dr. Ronnie Erwin, Investment Committee Chair
- Mr. Barry White, Development Committee Vice-Chair
- Mr. Steve Bates, Investment Committee Vice-Chair
- Mr. Jim York

Foundation Board

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Blake Lay Betsye Ledford Bill Marbet Christa Martin Larry McKnight Edward Moore Trent Ogilvie Robert Otwell Lonnie Roberts Mary Ann Roberts Danny Rochelle J. Frank Thompson John Tomlinson Con Vrailas Bill Walter

Advisory Committees and Clinical Instructors

Advisory Committees

Business Management

Tony Beyer, Entrepreneur Donna Clarkin, Medvance John Copeland, Crockett Hospital Mike Delk, Tennessee Farm Bureau Jeanine Denney, Heritage Trust Bank John Hatfield, Economic and Community Development Courtney Rudy, SunTrust Bank

Business Technology

J. Douglas Turner, Maury Regional Hospital Jeff Franks, NetTech Terry Pope, Local Government Data Processing Corporation John Boutwell, Teledyne Bruce Beckman, Randstadt Sandy Calvert, SPi-Cymed Lynn Moriarity, Jack C. Massey Foundation

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 Jim Bentley, Captain, Lawrenceburg Police Department Mike Bottoms, District Attorney, Lawrenceburg Barry Crotzer, Chief of Police, Columbia Police Department John Dickey, Chief of Police, Pulaski Police Department Enoch George, Sheriff, Maury County Sheriff's Department Kyle Helton, Sheriff, Giles County Sheriff's Department Les Helton, Sheriff, Marshall County Sheriff's Department Dwayne Kilpatrick, Sheriff, Lewis County Sheriff's Department Rebecca Mitchell, Lieutenant, Lewisburg Police Department Terry R. Shay, Chief of Police, Lawrenceburg Police Department John Smith, Chief of Police, Spring Hill Police Department Kenneth Taylor, Sheriff, Lawrence County Sheriff's Department Ric Wilson, Sheriff, Wayne County Sheriff's Department

Early Childhood Education

Angie Cathey, Franklin High School, Franklin Chris Berry, Head Start and Early Head Start, Fayetteville Janie Kelley, Hospi-Tots, Columbia Susan Mastrianni, District SACC Office, Franklin Mary Lou Ott, Technical Assistance Resource Center, Fayetteville Debbie Simpson, MTSU/T.E.C.T.A., Murfreesboro Angie Sims, Tennessee Technology Center Childcare, Hohenwald Marilynn Sowell, D.H.S. District Office, Columbia

Emergency Medical Technology - Paramedic

Lee Anne Boeringer, EMS Consultant, South Central Regional Health Office Terry Cloud, Director, Hickman County Ambulance Service Jimmy Edwards, EMS Consultant, Mid-Cumberland Regional Health Office Steve Fuston, Director, Maury Regional EMS Larry Glass, Director, Lawrence Co. Ambulance Service Steve Manley, Director, Dickson County Ambulance Service Greta Woodall, RN, Southern Hills Medical Center, Department of Emergency

Film 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

Horticulture

Bill Hewitt, Hewitt Garden and Design Center, Franklin Joe Kennedy, Legends Club, Franklin Bill Marbet, Southern Athletic Field, Columbia Bill Randles, Vanderbilt University, Nashville Al Ray, Maury County Parks, Columbia Stan Tinin, Lawrence County High School, Lawrenceburg John Tomlinson, The Outsiders Landscaping, Columbia Randy Whitworth, Henry Horton State Park, Chapel Hill

Nursing

Pam Browning, Regional Nursing Director, Tennessee Department of Health, South Central Region Dr. Ken Burns, Dean, College of Health Sciences and School of Nursing, Martin Methodist College Kay Casteel, Director of Nursing, Wayne Medical Center John Dawson, Vice President, Clinical Services, Maury Regional Hospital Shirley Derryberry, Director of Nursing, NHC Lewisburg Lori Orme, Director of Nursing, Williamson Medical Center Ann Patton, Unit Educator, Baptist Hospital Tammy Peter, Director of Nursing, NHC Franklin Helen Smith, Inservice Coordinator, Crockett Hospital Joel Southern, Chief Nursing Officer, Crockett Hospital Deborah Sutton, Director of Nursing, Maury Regional Hospital Nanette Todd, Director of Nursing, Marshall Medical Center

Radiologic Technology

Kevin Ambrose, RN, Maury Regional Hospital, Columbia Carrie Belew, R.T.(R), Crockett Hospital, Lawrenceburg Barbara Brown, M.S.N., A.P.R.N.-B.C., The Heart Group, Brentwood Franklin Cole, R.T.(R)(CT), Wayne Medical Center, Waynesboro Pat O. Coleman, B.S., R.T.(R), Maury Regional Hospital, Columbia James Grippo, M.D., Maury Regional Hospital, 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 Sarah Pierce, B.S., R.T.(R) RDMS, RVT, Hillside Hospital, Pulaski Gary T. Podgorski, M.D., Maury Regional Hospital, Columbia Joey Riddle, R.T.(R), Maury Regional Hospital, Columbia, Committee Chair

Karla Roman, R.T.(R), The Bone and Joint Clinic, Franklin

Kristy Watkins, R.T.(R)(M), Bedford County 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 Bob Holcomb, R.R.T., Director of Respiratory Care, Southern Hills Hospital, Nashville

Erik J. Iversen, M.D., Columbia

Twan Lansden, R.R.T., Director of Respiratory Care, Williamson Medical Center, Franklin

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 Townsend, R.R.T., Director of Respiratory Care, Crockett hospital, Lawrenceburg

Christi Wright, R.R.T., Director of Respiratory Care, Maury Regional Hospital, Columbia

Respiratory Care Freshman Class Representative, Columbia State Respiratory Care Sophomore Class Representative, Columbia State

Veterinary Technology

Deanna Bayless, LVMT, Ardmore, Tennessee Dr. Warren Gill, Middle Tennessee State University Phillip Gordon, DVM, Tennessee Department of Agriculture Fred Hopkins, DVM, University of Tennessee College of Veterinary Medicine Julius Johnson, CAO, Tennessee Farm Bureau Federation Steve Ladd, DVM, Hillsboro Animal Hospital Herbert McCollum, DVM, Priest Lake Veterinary Hospital Amy Nunally, LVMT, Vanderbilt University Dr. Dennis Onks, Middle Tennessee Agricultural Research and Educational Center Reita Parham, Butler Animal Health Ray Wakefield, DVM, Lewisburg, Tennessee Carolyn Whitsett, LVMT

Veterinary Technology Sophomore Class Representative, Columbia State

Clinical Instructors

Radiologic Technology

Amy Allen, R.T.(R), Middle Tennessee Bone and Joint Clinic Jaimie Anderson, R.T.(R), Maury Regional Hospital Carrie Belew, R.T.(R), Crockett Hospital Larry Buchanan, R.T.(R)(CT), Maury Regional Hospital David Campbell, R.T.(R), Maury Regional Hospital Franklin Cole, R.T.(R)(CT), Wayne Medical Center Denny Edney, R.T.(R), Horizon Medical Center Tabatha Emerson, R.T.(R), Maury Regional Hospital Candy Giles, R.T.(R), Maury Regional Hospital Trint Hagan, R.T.(R), Crockett Hospital Tara Hammond, 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 Hospital Tina Holt, R.T.(R)(T), Crockett Hospital Cheryl S. Jaco, R.T.(R)(CT), Horizon Medical Center Fleecy Martin Johnson, R.T.(R), Hillside Hospital Kelly King, R.T.(R), Marshall Medical Center John Kirk, R.T.(R)(CT), Maury Regional Hospital and Horizon Medical Center Angie G. Levi, R.T.(R)(MR), Marshall Medical Center Beth Methvin, R.T.(R), Marshall Medical Center Gail F. Owens, R.T.(R), The Bone and Joint Clinic Sarah Pierce, B.S., R.T.(R) ARDMS, RVT, Hillside Hospital Tedra Polk, R.T.(R), Maury Regional Hospital Tonya Prater, R.T.(R), Crockett Hospital Joey Riddle, R.T.(R), Maury Regional Hospital Karla Roman, R.T.(R), The Bone and Joint Clinic Beverly Sisk, B.S.R.T.(R)(CT)(MR), Maury Regional Hospital Christy Thompson, R.T.(R)(M), Wayne Medical Center Shannon Walker, R.T.(R), Bedford County Medical Center Kristy Watkins, R.T.(R)(M), Bedford County Medical Center Sandra Winn, R.T.(R), Bedford County Medical Center Gwen Wright, R.T.(R), Middle Tennessee Bone and Joint Clinic

Veterinary Technology

Dr. Angela Aymett, Giles County Animal Hospital Holly Baker, LVMT, Mobley Veterinary Clinic Dr. Michelle Barrett, Spring Hill Veterinary Clinic Michelle Beckman, CVT, Pet Emergency Treatment Services Dr. Robert Blaylock, Animal Care Veterinary Hospital Dr. Jill Burgess, Animal Hospital of West Nashville Paula Casteel, LVMT, Giles County Animal Hospital Wendy Coleman, LVMT, Maury County Veterinary Hospital Dr. John Collier, Eastside Animal Hospital Elaine Condra, LVMT, Animal Hospital of West Nashville Latisha Cooper, LVMT, Crossroads Pet Professionals Amanda Crouch, LVMT, Belle Meade Animal Hospital Dr. Dorthy Dively, Metro Animal Services Dr. David Edwards, Belle Meade Animal Hospital Dr. Mike Fenwick, Hermitage Animal Clinic Lisa Franklin, LVMT, Crossroads Pet Professionals Dr. Mark Girone, PetMed Dr. W. O. Greene, Animal Hospital of West Nashville Theresa Hannah, LVMT, PAWS of Maury County Dr. Donald Headrick, Williamson County Animal Hospital David Johnson, Middle Tennessee Agriculture Experiment Station Gina Johnson, LVMT, Crossroads Pet Professionals Dr. Richard Jones, Cool Springs Veterinary Hospital Dr. Steve Ladd, Hillsboro Animal Hospital Ken Lamar, Middle Tennessee Agricultural Research and Education Center Dr. Louis Laratta, Veterinary Ophthalmology Services Judy Laudebauche, Metro Animal Services Dr. Louis Lembo, Animal Emergency Clinic Wendy Leverette, LVMT, Animal Care Veterinary Hospital Dr. Frankie Locklar, Maury County Veterinary Hospital Dr. Herbert McCollum, Priest Lake Veterinary Clinic Dr. Robert McCullough, Equine Medical Associates

Dr. Johnny McGee, Shoal Creek Animal Hospital Teresa Milner, LVMT, Nashville Pet Emergency Clinic Dr. Montgomery McInturff, Equine Medical Associates 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. Jim Phillips, Southside Animal Hospital Lauren Pugh, LVMT, Companion Animal Hospital Dr. Donald Ragland, Ragland and Riley Veterinary Hospital Dr. Thomas Riley, Ragland and Riley Veterinary Hospital Kelley Rogers, LVMT, Belle Meade Animal Hospital Betinna Bowers Schwan, Walden's Puddle Wildlife Rehabilitation Center Marla Shell, LVMT, Ragland and Riley Veterinary Hospital Laura Sigler, LVMT, PetMed Desiree' Stevens, LVMT, Williamson County Animal Hospital Dr. Roger Story, Companion Animal Hospital Autumn Trainor, LVMT, Crossroads Pet Professionals Martha Troutman, LVMT, Mobley Veterinary Clinic Sherri Valoris, LVMT, Priest Lake Veterinary Clinic Dr. Mark Wooten, Nolensville Veterinary Clinic



Student Handbook 2008-2009

Office of Student Services and Enrollment Management (931) 540-2570

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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

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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 vice president for student services and enrollment management at (931) 540-2570.

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*) or will be provided to you upon request from the Office of Student Services and Enrollment Management (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 campus facilities or grounds.

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 to teach and freedom to learn are inseparable facets of academic freedom. The freedom to learn depends upon appropriate opportunities and conditions in the classroom, on the campus, and in the larger community. Students should exercise their freedom with responsibility.

The responsibility to secure and to respect general conditions conducive to the freedom to learn is shared by all members of the academic community. Tennessee Board of Regents institutions have developed policies and procedures which provide and safeguard this freedom. The purpose of this statement is to enumerate the essential provisions for students' freedom to learn.

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.

- 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.
- 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, providing supportive counseling, 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 disabled students 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 Office of Disability Services at (931) 540-2857.

Student Conduct & 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 seeks to serve, 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

 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. <u>Conduct Dangerous to Others</u> Any conduct which constitutes a serious danger to any person's health, safety or personal well-being, including any physical abuse or immediate threat of abuse.
 - b. <u>Hazing</u> 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. <u>Disorderly Conduct</u> Any individual or group behavior which is abusive, obscene, lewd, indecent, violent, excessively noisy, disorderly, or which unreasonably disturbs other groups or individuals.
 - d. <u>Obstruction or Interference with Institutional Activities or</u> <u>Facilities</u> - 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.
 - Any obstruction or delay of a campus security officer, fireman, or any institutional official in the performance of his/her duty.
 - e. <u>Misuse of or Damage to Property</u> 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. <u>Theft</u>, <u>Misappropriation or Unauthorized Sale</u> 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. <u>Misuse of Documents or Identification Cards</u> 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. <u>Firearms and Other Dangerous Weapons</u> Any possession of or use of firearms or dangerous weapons of any kind.
 - i. <u>Explosives</u>, <u>Fireworks</u>, and <u>Flammable Materials</u> 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.

- <u>Alcoholic Beverages</u> The use and/or possession of alcoholic beverages on College-owned or controlled property.
- k. <u>Drugs</u> 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.
- I. Gambling Gambling in any form.
- m.<u>Financial Irresponsibility</u> 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 or to a member of the institutional community acting in an official capacity.
- n. <u>Unacceptable Conduct in Hearings</u> Any conduct at an institutional hearing involving contemptuous, disrespectful, or disorderly behavior, or the giving of false testimony or other evidence at any hearing.
- <u>Failure to Cooperate with Institutional Officials</u> Failure to comply with directions of institutional officials acting in the performance of their duties.
- p. <u>Violation of General Rules and Regulations</u> 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. <u>Attempts or Aiding and Abetting the Commission of</u> <u>Offenses</u> - 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. <u>Violations of State or Federal Laws</u> Any violation of state or federal laws or regulations proscribing conduct or establishing offenses, which laws and regulations are incorporated herein by reference.
- s. <u>Violation of Imposed Disciplinary Sanctions</u> 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. <u>Academic Dishonesty</u> 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
 - 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

- 3. Sources beyond those authorized by the instructor in writing papers, preparing reports, solving problems, or carrying out other assignments are used.
- u. <u>Harassment</u> Any form of harassment including, but not limited to, racial harassment, sexual harassment or stalking, is prohibited.
- 3. 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.
- 4. 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 vice president for student services and enrollment management or appropriate designee. The vice president for student services and enrollment management 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 vice president for student services and enrollment management or appropriate designee shall investigate the validity of the alleged misconduct.

Following completion of the informal investigation, the vice president for student services and enrollment management 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 that suspension or expulsion or removal of college privileges is contemplated, the vice president for student services and enrollment management 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 vice president for student services and enrollment management 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 vice president's decision. 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 vice president for student services and enrollment management 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 Vice President for Student Services and Enrollment Management

In discipline cases other than academic dishonesty, a student may request that the vice president for student services and enrollment management adjudicate the case. If such a decision is made, the following procedures apply:

- a. The vice president for student services and enrollment management 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).
- b. The vice president for student services and enrollment management 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 vice president for student services and enrollment management or appropriate designee shall meet and discuss the vice president's findings and recommended disciplinary sanction(s). The student shall be informed of his/her right to appeal the vice president's decision.
- d. If the student disagrees with the vice president for student services and enrollment management's 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 vice president for student services and enrollment management 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 Vice President for Student Services and Enrollment Management

A student who wishes to challenge the disciplinary sanctions(s) imposed by the 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;
 - has new and substantial evidence been discovered to justify a new hearing;
 - was the sanction imposed by the vice president for student services and enrollment management 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 have others present during a disciplinary proceeding; and,
- Both the accuser and the accused shall be informed of the outcome of any disciplinary proceeding involving allegations of sexual assault within five (5) days of the decision.

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 & 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 through the appropriate institutional procedures.

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 lightemitting 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 Office of Student Services and Enrollment Management 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 chair and finally to the vice president for academic services. The vice president 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.

Student Conduct & 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:

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 chairperson 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 chairperson 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 chairperson shall recommend to the vice president for academic 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 vice president for academic 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 vice president for student services and enrollment management 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 vice president for student services and enrollment management 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 Participation on Campus 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 effect 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 Office of Student Life (Jones Student Center 163), 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

The use of campus bulletin boards is limited to affiliated individuals and groups and to official use by the institution.

Bulletin boards 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 notice, and any other special conditions on use should be approved prior to the use of the board.

Approval for bulletin board use is obtained in the Office of Student Life (Jones Student Center 163), 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 Office of Student Services and Enrollment Management 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 Information Center (Jones Student Center 151), 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 Information Center (931) 540-2540. 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 Information Center (Jones Student Center 151).

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 Information Center (Jones Student Center 151), or from the administrative office on any of the extended campuses. Misplaced cards can be replaced at a cost of \$1. 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, and checking out library materials. 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 Information Center (Jones Student Center 151), 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.

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 Office of Student Life 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 Life 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 Office of Student Life (Jones Student Center 163), 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 policies set forth by the Office of Student Services and Enrollment Management. 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, sex, age, handicap, veteran status, or national origin.

No organization will be registered whose purposes or goals imply race, religion, or national discrimination.

Student organizations not meeting the approved guidelines may have their applications revoked.

Any group of students who desires to become a registered organization must submit a formal application to the Office of Student Life (Jones Student Center 163).

Columbia State registered organizations are as follows: Charger Student Radiographer Organization Christians at Columbia State NAVTA (Student Chapter of the North American Veterinary Technician Association Phi Theta Kappa (International Honor Society) Pulmonary Pit Crew Student Nursing Association - Columbia and Franklin STEA (Student Tennessee Education Association)

Visit www.columbiastate.edu/studentsvcs/student_orgs.htm for more information regarding registered 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 director of student life 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 Information Center (Jones Student Center 151).

Student Parking

All vehicles driven by students, on the Columbia campus, must be registered with the Student Information Center (Jones Student Center 151), or with the administrative office at any of the extended campuses. All students are assessed a \$5 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:

No Decal	\$ 25.00
No Parking Area	\$ 15.00
Visitor Parking Area	\$ 10.00
Faculty/Staff Parking	\$ 10.00
Disabled Student Parking	\$100.00
(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 vice president for student services and enrollment management (Jones Student Center 164) within five (5) working days.

A copy of campus traffic regulations is distributed during vehicle registration and is available in the Student Information Center (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 Office of Marketing and Public Relations (Pryor Administration Building 107) and the Office of Student Services and Enrollment Management (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*.

Counseling, Career and Academic Support Services

Academic Advising

Full-time advisors are available in Advising (Warf 239). Students are requested to schedule appointments for advising; however, walk-ins are accepted. Advising questions may be emailed to advising@columbiastate.edu.

Incoming freshmen and reenrolling students may be advised by advisors in Advising, at the extended campuses, or in the Academic Success Center, as soon as their admissions files are complete. Returning students who have been assigned faculty advisors must make appointments with those advisors. Any questions regarding advisor assignments can be answered by contacting Advising.

Students seeking advising on the Columbia campus during evening hours (after 6:30 p.m.), may contact the Academic Success Center (Warf 237).

Students seeking advising at Columbia State's extended campuses should see the director, evening administrative assistant, or a faculty member at that location.

Academic Success Center

The Academic Success Center at the Columbia campus is located in Warf 237 (931) 540-2766, and the Academic Success Center at the Franklin campus is located in Yates 104 (615) 790-2557. The Academic Success Center is an academic tutoring and computer services facility designed to support the academic needs of students. The Academic Success 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. Drop-in tutoring is available during scheduled times. Questions regarding tutoring services should be emailed to tutoring@columbiastate.edu.

Also available in the Academic Success 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 Academic Success Center Web site at *http://asc.columbiastate.edu*, or go to Student Services on Columbia State's Web site.

Admissions

The Office of Admissions serves individuals who are interested in enrolling at Columbia State by providing general enrollment information and admissions counseling. Additionally, this office is responsible for processing admissions, international, and residency applications. For complete details on admissions requirements, consult the current College catalog. The Office of Admissions is located in the Student Information Center (Jones Student Center 101). For more information on enrollment, call (931) 540-2540.

Barnes and Noble College Bookstore

The Barnes & Noble College Bookstore (Jones Student Center 165) 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 buyback of used books and manuals, as well as gift items.

Career Services

The Office of Career Services offers a wide variety of services and resources to assist Columbia State students with any issue related to career planning or job search. With the Career Resource Center, students have access to the latest technology and information tools.

In the Career Resource Center (Jones Student Center 122), students can access the Internet and utilize other printed media for career-planning and job-search needs. Career-planning tools are available which match students to various careers and majors. Over 150 current books are available on entrepreneurship, career planning and job search. Students have access to the Career Services Web site with links to over 200 Web sites which provide an easy reference to an infinite amount of career information.

Students are given individual assistance with these and other issues upon request:

- choosing/changing a major
- developing a career plan
- · job-search planning
- resume writing
- interviewing
- networking
- utilizing the Internet for career planning and job search
- · salary and employment projections

Students may work independently within the Career Resource Center.

For more information on career services, call (931) 540-2821.

Evening Services

Evening services are provided at every Columbia State campus location. For hours and available services, contact the Student Information Center at (931) 540-2540.

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 Office of Financial Aid (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 Affairs 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 the current College catalog.

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
- Encyclopedia Britannica Online
- Expanded Academic Index
- FACTS.com
- Gale Virtual Reference Library
- General Business File ASAP
- General Reference Center Gold
- Health Reference Center Academic
- Health and Wellness Resource Center
- Informe!
- InfoTrac OneFile
- LexisNexis Academic
- Literature Resource Center
- LitFinder
- Magill On Literature Plus
- National Newspaper Index
- netLibrary
- New York Times Newspaper
- Nursing & Allied Health Collection: Comprehensive
- Oxford English Dictionary
- Oxford Reference e-Books
- Safari Tech Books
- SIRS Knowledge Source
- Tennessean Newspaper
- Wilson OmniFile Full Text Mega Edition

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.

Orientation

All new students are encouraged 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. Additionally, for those students who are unable to attend an orientation, a virtual orientation, containing all of the same information, is available via the Columbia State Web site. For more information on new student orientation, call (931) 540-2821.

Records and Registration

The Department of Enrollment Services Records and Registration (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). Self Service student registration related problems maybe 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 and game room, cyber center, and an ATM machine. Additionally, the Student Center houses the following offices: Student Services and Enrollment Management, Admissions, Career Services, Disability Services, Financial Aid, Records and Registration, Student Government Association, Student Life, Student Success Counseling, and Testing Services.

The Jones Student Center is open from 7:45 a.m. to 6:30 p.m., Monday through Thursday and 7:45 a.m. to 4:15 p.m. on Friday, during regularly scheduled semesters.

Arrangements for the use of meeting rooms in the Center are scheduled through the Office of Student Services and Enrollment Management (931) 540-2570.

Student Information and Cyber Center

The Student Information Center (Jones Student Center 151) provides educational support, general information, campus tours, identification cards, vehicle registration, evening services, and assistance to Columbia State students in an environment that encourages independence and personal responsibility. Additionally, the Center houses the Office of Admissions.

For the convenience of students, a Cyber Center (Jones Student Center 149) is located adjacent to the Student Information Center. The Cyber Center 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 Web for Students.

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) 540-2821.

Testing Services

The staff in the Office of Testing Services is responsible for the administration of the ACT, Compass, 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.

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 Office of Student Services and Enrollment Management (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 Office of Student Services and Enrollment Management (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 Community 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 vice president for student services and enrollment management 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 nonacademic 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 chairperson. If the student is still not satisfied, the student may appeal in writing to the vice president for academic services. The vice president for academic services will investigate and notify the student in writing of the outcome of the appeal. The vice president 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 vice president for student services and enrollment management. If the grievance is not satisfactorily resolved, the vice president for student services and enrollment management may appoint a committee to resolve the matter. 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 chair 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 chair.) 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.
- If the student believes an appeal is warranted after consulting with the instructor, the student may appeal to the division chair. The division chair 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 vice president for academic services within five (5) working days after notification by the division chair. This appeal should clearly state the basis for the appeal, the evidence for the appeal, and any supporting data. The vice president will review the records and notify the student of the results of the review.

Visitors & 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 Office of Student Services and Enrollment Management (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 (HLTV-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

The following policy applies to all Columbia State Community College employees, including faculty and students, in compliance with the provisions of the Drug-Free Workplace Act of 1988 (41 U.S.C. 701, et. seq.) and the Drug-Free Schools and Communities Act Amendments of 1989 (20 U.S.C. 3171, et.seq.).

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, hepatitis 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 director of counseling and disability services will counsel 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 Office of Student Services and Enrollment Management (Jones Student Center 164) or the Office of Athletics (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. Individuals who feel they have been harassed are encouraged to contact the director of human resources (Pryor Administration Building 113). Students who feel that they have been harassed as a result of the actions of another student should contact the vice president for student services and enrollment management (Jones Student Center 164).

Information Security Plan

This plan is designed to set standards for developing, implementing, and maintaining reasonable administrative, technical, and physical safeguards to protect the security, confidentiality, and integrity of customer information. The purposes of this plan are:

- to ensure the security and confidentiality of customer information;
- to protect against anticipated threats to the security and/or integrity of customer information;

- to guard against unauthorized access to, or use of, customer information that could result in harm or inconvenience to any customer; and
- to comply with the Gramm-Leach-Bliley Act and the related rules put forth by the Federal Trade Commission.

Students with questions about this plan should contact the assistant director of enrollment services, financial aid (Jones Student Center 101).

Information Technology Resources at Columbia State

The Office of Information Technology 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 Warf 110, on the Columbia campus. The IT office administrates the functions of the general purpose computing 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 WebCT 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_guidelines/governance_policies/1-08-00-00.htm.

Any violations shall be termed "computer misuse" and the offender shall be referred to the respective College office for appropriate disciplinary actions.

- 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.
- 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.
- 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.
- 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.
- 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, 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

It is the policy of Columbia State Community College to comply with the Family Educational Rights and Privacy Act (FERPA) which is designed to protect the confidentiality of personally identifiable educational records of students. The student has the following rights: the right to inspect and review his/her educational records within forty-five (45) days of the day the College receives a request for access; the right to request an amendment of his/her educational records that the student believes are inaccurate or misleading; the right to consent to disclosures of personal identifiable information contained in his/her educational records except to the extent that FERPA authorizes disclosure without consent; and the right to file a complaint with the U.S. Department of Education concerning alleged failures by Columbia State Community College to comply with the requirements of FERPA.

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, 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, playproduction programs, honors recognition lists, graduation programs, and athletic activity sheets and programs.

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 Office of Records and Registration (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, aggravated prostitution, and kidnapping.

Both acts designate certain information concerning a registered sexual offender as public information and therefore amend and supercede 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/SEX_ofndr/search_short.asp.*

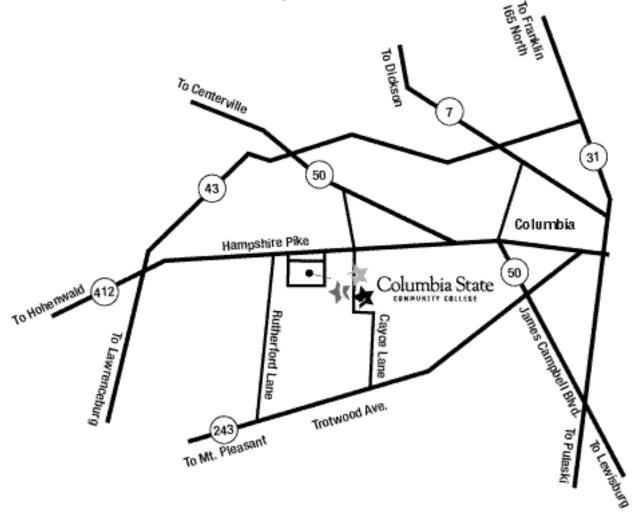
Student Consumer Rights Information

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 assistant director of enrollment services, 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 Office of Financial Aid: 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 Office of Financial Aid 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.

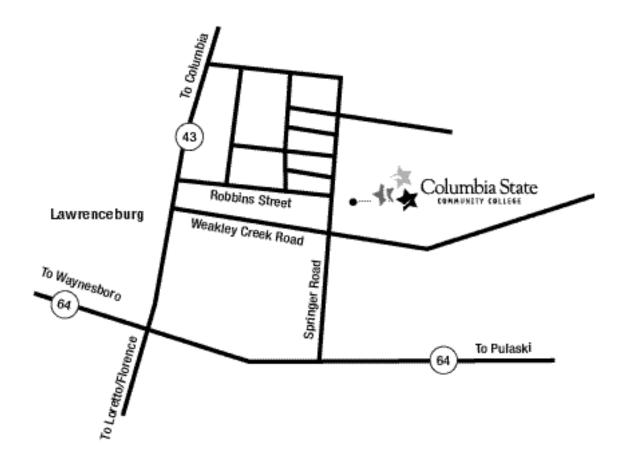
Columbia Campus

For a complete campus map, refer to the inside back cover of the catalog.



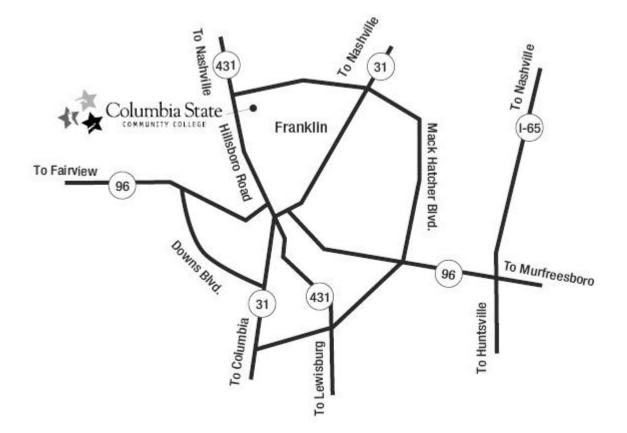
Columbia State Community College Columbia Campus 1665 Hampshire Pike Columbia, TN 38401 931-540-2722

Lawrence County Center



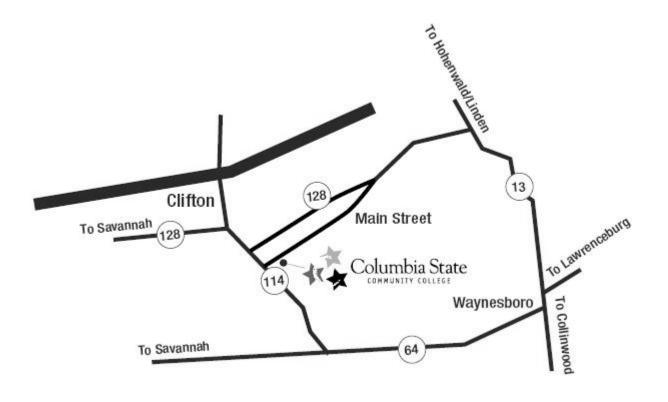
Columbia State Community College Lawrence County Center 1620 Springer Road Lawrenceburg, TN 38464 931-766-1600

Williamson County Center



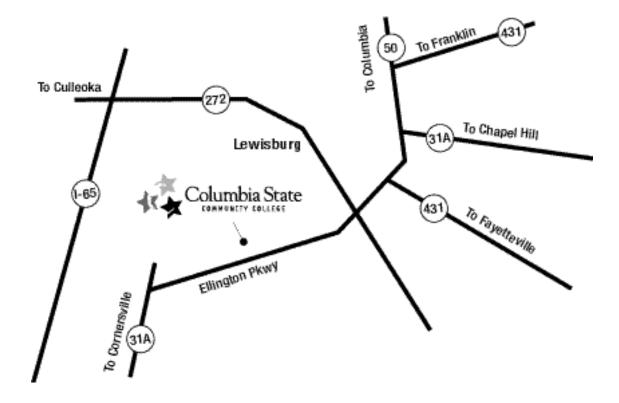
Columbia State Community College Williamson County Center 104 Claude Yates Drive Franklin, TN 37064 615-790-4400

Clifton Site



Columbia State Community College Clifton Site 795 Main Street Clifton, TN 38425 1-888-346-6581

Lewisburg Site



Columbia State Community College Lewisburg Site 980 South Ellington Parkway Lewisburg, TN 37091 931-359-0351

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