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ABOUT US

Thank you for your interest in the University of Arkansas Community College at Morrilton. This catalog provides information on our programs and services as well as policies and procedures. UACCM's commitment to excellence in learning and personal enrichment has guided us through a half-century of transformation and progress.

From an initial enrollment of 278 students and 13 programs in 1963 to almost 2,000 credit students exploring 61 plans of study, UACCM contributes significantly to the area's job creation and economic development. Through its various incarnations, UACCM has kept its focus on its students, the community, and the changing needs of the region. Just as we have a diverse array of programs, our students have a variety of goals. Some want to complete a short-term training program and quickly enter the workforce armed with solid occupational skills, while others want to build a strong academic foundation by earning the first two years of their bachelor's degree in a small, comfortable campus setting.

UACCM is one of 20 independent campuses and entities backed by the UA tradition of excellence. This affiliation with the University of Arkansas System has allowed us to form innovative partnerships with other UA System institutions, including the University of Arkansas at Fayetteville, University of Arkansas at Fort Smith, University of Arkansas at Monticello, University of Arkansas for Medical Sciences, and the University of Arkansas Criminal Justice Institute. These partnerships further expand access and options available to students within our immediate service area.

One of the great strengths of a community college is its ability to respond rapidly to the evolving needs of the community. As the skill set and technology required by business and industry change, we will further expand and adapt our curriculum to help foster continued economic development. This includes forming innovative partnerships with other educational institutions, businesses, and industry to further expand access and options available to students within our immediate service area.

VISIT THE CAMPUS

Plan to visit the campus and discuss our programs and services with an admissions counselor. You can also visit classrooms and labs and talk with instructors and students.

Tours of the campus are available by appointment. Call the Admissions Office at 501-977-2053 or 1-800-264-1094 to schedule your personal, guided tour. Feel free to bring a friend or family member!



To complete graduation requirements for your degree, you should refer to the curriculum from the Catalog that was current for the year you enrolled or declared your major. Previous catalogs may be downloaded from UACCM's website.

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CONTACTS

IF YOU HAVE QUESTIONS:

Toll Free	1-800-264-1094
Academic Advising	501-208-5307
Academic and Student Services.	501-977-2007
Academic Commons/Library	501-977-2092
Admissions	501-977-2053
Adult Education - Conway and Perry Counties	501-215-4904
Adult Education - Faulkner County	501-358-4299
Adult Education - Van Buren County	501-745-5666
Career Pathways	501-977-2186
Student Development - Personal Counseling, Career Planning, Student Readiness, Accessibility & Accommodations	501-977-2095
Financial Aid	501-977-2055
Help Center	501-208-5312
Information	501-977-2000
Public Safety	501-977-2067
Registrar (Student Records)	501-977-2052
Student Accounts	501-977-2023
Student Activities	501-977-2142
Testing Services	501-977-2060
Tutoring Services	501-977-2039
University Bookstore	501-208-5324
Workforce Education and Training	501-977-2189
Walcita	www.uacem.odu

COLLEGE HISTORY

The Arkansas General Assembly established Petit Jean Vo-Tech as the state's second adult vocational-technical school. The first building was completed in July 1963 and classes began in September. The school initially awarded diplomas in occupational-specific areas.

In 1991, the General Assembly converted Petit Jean Vo-Tech to a degree-granting, two-year college, Petit Jean Technical College. The conversion permitted expansion of the curriculum to include technical, academic and workforce education; community education; and adult education. This created a comprehensive curriculum to serve the varied needs of students. In 1997, the College again made a name change to Petit Jean College. Finally, in 2001, Petit Jean College merged with the University of Arkansas System and became the University of Arkansas Community College at Morrilton. Through all of its growth and change, the University of Arkansas Community College at Morrilton has worked to maintain its focus on student learning.

UACCM's conversion to a college and its affiliation with the University of Arkansas System has stimulated a continuous expansion of UACCM's programs and the growth of its campus. UACCM currently consists of almost 100 acres, 17 educational buildings and various support facilities, as well as off-campus Community Education Centers. Through the college's 22 participating high school partners, the UACCM Secondary Career Center and other high school concurrent programs provide opportunities for current high school students to gain education and training at discounted tuition and/or fees. The College annually serves approximately 4,100 students in technical, occupational, academic, adult education, and non-credit community education courses.

From its inception, the University of Arkansas Community College at Morrilton has served west central Arkansas by providing quality educational programs at an affordable cost. UACCM's academic programs make it possible for students to complete an Associate of Arts or Associate of Science degree while meeting the general education requirements for transfer into a baccalaureate program at state universities. The Arkansas Course Transfer System (ACTS) allows easy transferability of credits from UACCM to state universities. Additionally, UACCM offers technical and occupational programs which allow students to prepare for direct entry into the job market after graduation. This diverse curriculum makes the University of Arkansas Community College at Morrilton a truly comprehensive two-year college offering vital educational opportunities to the people of central Arkansas. UACCM has additional articulation and 2+2 agreements with many state universities. A cooperative degree program with the University of Arkansas Criminal Justice Institute is offered in the fields of crime scene investigation and law enforcement administration.

The University of Arkansas Community College at Morrilton is accredited by the Higher Learning Commission (hlcommission.org), a regional accreditation agency recognized by the U.S. Department of Education. This accreditation is emblematic of UACCM's commitment to providing a quality education for its students.

COLLEGE MISSION

University of Arkansas Community College at Morrilton (UACCM) is committed to excellence in learning and personal enrichment.

VISION

As a comprehensive community college, UACCM seeks to provide opportunities that enable its students to make significant societal contributions

PURPOSES

- 1. To offer courses, certificate programs, and associate degree programs that provide students with the general education and technical skills needed to be successful in the workplace, for transfer to four-year institutions, or for lifelong learning.
- To provide a general education foundation across the curriculum that will enhance the students' personal development, skills, and knowledge.
- To provide developmental education courses for students who need to improve academic skills in reading, grammar/writing, and mathematics.
- 4. To provide comprehensive student support services that enhance student success.
- To provide adult basic educational programs that allow enhancement of skills for self-improvement, completion of a General Education Development (GED) diploma, or preparation for higher education endeavors.
- To offer community service and personal interest courses.
- 7. To offer workforce development courses designed to meet a variety of occupational needs for business and industry.
- 8. To provide a comprehensive assessment program for the purpose of improving instruction and student learning.
- To offer the facilities of the College and the talents of its faculty, staff, and students in order to promote educational, civic, and cultural endeavors within the community.

ACCREDITATION

ACCREDITATION & APPROVAL

ACCREDITED-THE HIGHER LEARNING COMMISSION (HLCOMMISSION.ORG)

UACCM is accredited by The Higher Learning Commission, 230 South LaSalle Street, Suite 7-500, Chicago, IL 60604. (800) 621-7440. The next accreditation review visit will be 2026.

AMERICAN WELDING SOCIETY

The Welding program has been approved by the American Welding Society (AWS) to offers students training and certifications utilizing the AWS SENSE specifications and guidelines. UACCM's AWS Educational Institute membership is renewed annually beginning March 1, 2019. American Welding Society (AWS) 8669 NW 36 St, #130, Miami, FL 33166-6672. (800)-443-5647.

ARKANSAS DIVISION OF HIGHER EDUCATION

UACCM programs are approved by the Arkansas Division of Higher Education, 423 Main Street, Suite 400, Little Rock, AR 72201. (501) 371-2000.

ARKANSAS STATE BOARD OF NURSING

The Practical Nursing Technical Certificate is approved by the Arkansas State Board of Nursing, The Registered Nursing Associate of Applied Science Degree will be approved December 2023. 1123 S. University Avenue #800, Little Rock, AR 72204. (501) 686-2700. The approval extends through September 13, 2023.

ARKANSAS DEPARTMENT OF HEALTH SECTION OF EMS & TRAUMA SYSTEMS

The Emergency Medical Technician Certificate of Proficiency is approved by the Arkansas Department of Health Emergency Medical Services, Freeway Medical Tower, 5800 West 10th Street, Suite 800, Little Rock, Arkansas 72204. (501) 661-2262. The approval extends through October 31, 2023.

ARKANSAS DEPARTMENT OF HUMAN SERVICES DIVISION OF CHILD CARE AND EARLY CHILDHOOD EDUCATION

The Early Childhood Development program is approved by the Arkansas Department of Human Services Division of Child Care and Early Childhood Education Child Care Licensing Unit, P.O. Box 1437, Slot S150, Little Rock, AR 72203-1437. 501-682-8590. The approval is renewed annually beginning December 9, 2002.

ARKANSAS DEPARTMENT OF HUMAN SERVICES DIVISION OF MEDICAL SERVICES OFFICE OF LONG-TERM CARE

The Nursing Assisting Certificate of Proficiency is approved by the Arkansas Department of Human Services Division of Medical Services Office of Long-Term Care, P.O. Box 8059, Slot S409, Little Rock, AR 72203-1437. (501) 682-6789. The approval extends through September 2, 2022.

ASE EDUCATION FOUNDATION

The Automotive Service Technology program is accredited by the Automotive Service Excellence (ASE) Education Foundation, 1503 Edwards Ferry Rd., NE, Suite 401, Leesburg, VA 20176. The accreditation term runs December 2017 to January 1, 2023.

ASSOCIATION OF NUTRITION AND FOODSERVICE PROFESSIONALS

The Dietary Management Certificate of Proficiency is approved by the Association of Nutrition & Foodservice Professionals, 406 Surrey Woods Drive, St. Charles, IL 60174 (800)-323-1908. The approval extends through October 28, 2025.

NATIONAL ASSOCIATION FOR THE EDUCATION OF YOUNG CHILDREN (NAEYC) EARLY CHILDHOOD ASSOCIATE DEGREE ACCREDITATION

The Early Childhood Development program is accredited by the Commission on Early Childhood Higher Education Programs of the National Association for the Education of Young Children, 1401 H St. NW, Suite 600, Washington, DC 2005. (800) 424-2460 ext. 8007. The accreditation term runs from November 2019 to July 2025.

NATIONAL CENTER FOR CONSTRUCTION EDUCATION AND RESEARCH (NCCER)

The Air Conditioning, Heating, & Refrigeration Technology, Construction Technology, and Welding programs are accredited by the National Center for Construction Education and Research (NCCER) under sponsorship of the Arkansas Department of Career Education, 3 Capitol Mall, Little Rock, AR 72201. 501-682-1125. The accreditation term runs January 2021 to January 2024.

NATIONAL COALITION OF CERTIFICATION (NC3)

The Automotive Service Technology, Air Conditioning, Heating, & Refrigeration Technology, and Industrial Mechanics & Maintenance Technology programs have been approved to offer industry recognized certifications through the National Coalition of Certification Centers (NC3), PO Box 580802, Pleasant Prairie, WI 53158.

STATE APPROVING AGENCY FOR VETERANS TRAINING

UACCM programs are approved for veteran education benefits through the Arkansas Department of Education Division of Higher Education's State Approving Agency for Veterans Training, 423 Main Street, Suite 400, Little Rock, AR 72201. (501) 324-9473. The approval runs through July 2021.

CERTIFICATION STATEMENT

The University of Arkansas Community College at Morrilton and its Board of Trustees reserve the right to restrict or limit the enrollment of any course and to make changes in the provisions (organization, fees, program offerings, curricula, courses, requirements, etc.) of this catalog when such action is deemed to be in the best interest of the student or College. The provisions of this catalog do not represent in any way a contract between a student, prospective or otherwise, and the Board or University of Arkansas Community College at Morrilton. This catalog replaces all catalogs previously in print.

STATEMENT OF ASSURANCE

The University of Arkansas Community College at Morrilton, in making decisions regarding employment, student admissions, and other functions and operations, adheres to a policy of non-discrimination and complies with federal regulations and requirements as set forth in Title VI and VII of the Civil Rights Act of 1964, Title IX of the Education Amendments of 1972, Section 504 of the Rehabilitation Act of 1973, and PL 101-336 (Americans with Disabilities Act).

Persons having questions or seeking information regarding the College's compliance with and implementation of the aforementioned regulations should contact: Director of Human Resources, University of Arkansas Community College at Morrilton, 1537 University Blvd., Morrilton, AR 72110.

ADMISSION

ADMISSION

The University of Arkansas Community College at Morrilton (UACCM) provides educational opportunities for individuals who are high school graduates, GED graduates, concurrently enrolled high school students, transfer students, visiting students, international students, and non-high school graduates or GED graduates who demonstrate an ability-to-benefit. Admission to UACCM does not insure admission to a particular course or program of study.

GENERAL ADMISSION REQUIREMENTS

The following requirements apply to all students seeking a certificate or degree. All required documents should be submitted to the Admissions Office prior to enrolling in classes.

- 1. Submit an Application for Admission.
- Submit ACT, ACCUPLACER, or SAT test results to the Admissions Office. The ACCUPLACER test is administered at the University of Arkansas Community College at Morrilton through Testing Services. Applicants who wish to use ACT or SAT scores should have official copies of their test results forwarded to the College. Scores are only valid for five (5) years.
- 3. Show evidence of completion of high school graduation requirements with an official high school transcript, General Education Development (GED) scores, or submission of evidence of ability to benefit.
- 4. Submit official transcript(s) from all previously attended or currently attending regionally accredited colleges or universities. In lieu of an official transcript, students may submit evidence that no transfer credit will be awarded (such as an unofficial transcript or letter from the university). The Vice Chancellor for Student Services will determine if the substitution is permissible.
- 5. Provide proof of immunization for measles, mumps and rubella. (Two measles immunizations, one mumps immunization, and one rubella immunization; MMR).

Exceptions may be granted by the Director of Admissions.

In addition to submitting all required documents, students must demonstrate the following to be admitted to UACCM:

 High school graduates or GED graduates must have at least a cumulative high school GPA of 2.25 or composite ACT score of 15, ACCUPLACER Next Generation Reading Score of 230, or comparable test scores such as SAT.

Students failing to achieve the minimum acceptance score will be encouraged to attend an Adult Education Program to improve their test scores to at least the minimum level and then seek admittance to UACCM.

PLACEMENT TESTING

PLACEMENT STANDARDS FOR MATH, READING AND ENGLISH COURSES

The mathematics, English composition, and reading placement standards apply to all undergraduate students who enroll in associate or baccalaureate degree transfer programs at state colleges and universities as defined by the Arkansas State Coordinating Board of Higher Education.

CONDITIONAL ADMISSION

All first-time entering certificate or degree seeking students graduating after May 1, 2002 from Arkansas public high schools, home schools, private high schools, or out-of-state high schools or GED recipients will be evaluated for the purpose of conditional or unconditional admission. In addition to the criteria below, students must have at least a composite ACT score of 15 or the equivalent score on the SAT, or ACCUPLACER to be admitted to UACCM.

UNCONDITIONAL ADMISSION

- Public high school graduates who successfully completed the high school core curriculum
- Home school, private school, or GED graduates who have at least an ACT composite score of 19 or the equivalent score on the SAT, or ACCUPLACER

CONDITIONAL ADMISSION

- Public high school graduates who did not complete the high school core curriculum
- Home school, private school, or GED graduates who have a below an ACT composite score of 19 or the equivalent score on the SAT, or ACCUPLACER

Students seeking an associate transfer degree (Associate of Arts, Associate of Science) who are conditionally admitted must complete 12 hours of core academic courses and any necessary developmental courses within the first 30 semester hours with a cumulative grade point average of 2.00.

Students seeking a Career and Technical Education (CTE) certificate or degree (Associate of Applied Science, Technical Certificate, Certificate of Proficiency, or Associate of General Studies) who are conditionally admitted must complete six hours of core academic courses and six hours of technical courses required for the CTE associate degree within the first 30 semester hours with a cumulative grade point average of 2.00.

HIGH SCHOOL AND HOME SCHOOL CONCURRENT ENROLLMENT POLICY

The UACCM High School and Home School Concurrent Enrollment Program is an opportunity for high school and home school students to enroll in college courses to enhance or complement their high school or home school programs. High school students that have completed the 8th grade may concurrently enroll for credit courses by meeting the following criteria:

- Students must complete all of the admissions requirements for the College, including:
 - High school GPA of 2.25 or higher and
 - · Achieve the minimum ACT scores of 15 in Reading, English, and Math; or equivalent test
- Student and parent must complete the Concurrent Enrollment Agreement.

- High school counselor/school official must complete the High School Permit to Register Form.
- Students must achieve a minimum 2.00 semester grade point average to continuously enroll. Students that do not maintain the minimum semester grade point average will not be allowed to enroll at UACCM for the following semester.
- Students will be classified as non-degree seeking and will not be eligible for federal financial aid.
- Students can complete a certificate or degree.
- Students can enroll in up to fifteen (15) credit hours in a semester.
- Students cannot enroll in remedial courses.
- Students must comply with all College policies and procedures.
- Students must meet the following criteria to enroll in courses:

GENERAL EDUCATION

- Satisfactorily complete any prerequisites, including placement scores, as defined in the College Catalog.
- Achieve the minimum ACT score of 19 in reading to enroll in any general education course.
- Achieve the minimum ACT score of 19 in reading and English to enroll in any general education English course.
- Achieve the minimum ACT score of 19 in reading and math to enroll in Quantitative Literacy.
- Achieve the minimum ACT score of 19 in reading and 20 in math to enroll in College Algebra.

CAREER AND TECHNICAL EDUCATION (CTE)/NON-SECONDARY CAREER CENTER PROGRAMS

Satisfactorily complete any prerequisites, including placement scores, as defined in the College Catalog.

Tuition, fees, books and supplies for General Education and CTE/non-Secondary Career Center programs are subject to the cost sharing agreement between UACCM and the school district. Contact the UACCM Admissions Office or your high school counselor for details.

SECONDARY CAREER CENTER (SCC) PROGRAMS

Satisfactorily complete any prerequisites, including placement scores, as defined in the College Catalog.

Tuition, fees, books and supplies for Secondary Career Center programs are paid for by the Office of Skills Development (OSD). Home school or private school students must be enrolled through the local public high school to be eligible for the OSD funding. Contact the UACCM Admissions Office or your high school counselor for details

The Vice Chancellor for Student Services in consultation with the Vice Chancellor for Academics reserves the right to waive any of the above requirements and allow a concurrent student to enroll in courses at UACCM.

HONORS PROGRAM ADMISSION

UACCM's Honors Program offers enhanced opportunities for academic excellence, community service, and personal enrichment. The Honors Program is designed to promote a rigorous academic curriculum for eligible talented and motivated students. The Honors Program provides an enhanced intellectual environment to encourage critical thinking and varied opportunities to expand communication along with cultural and community awareness.

The Honors Program is available to incoming freshman, current, and transfer students. At least 13 credit hours of Honors-designated courses and 30 hours of service learning are required for a student to graduate as an Honors Program graduate along with a program grade point average (GPA) of 3.25 (honors-designated courses) and a cumulative GPA of 3.5.

TO APPLY

Student should visit www.uaccm.edu/student/honors_program.html to submit a Honors Program Application online, which will include an admission essay (see the application for topics) and two letters of recommendation. An interview is also required.

HIGH SCHOOL OR ENTERING FRESHMAN CRITERIA (MUST MEET TWO OF THE FOUR FOLLOWING QUALIFICATIONS)

- Be Admitted to UACCM
- High School GPA of 3.5 (based on 6 semester) on a 4.00 Scale or GED 640
- ACT Composite score of 24 or above (or Comparable ACCUPLACER Scores)
- AP Exam with a score of 4 or 5
- 6 hours of concurrent credit (ACTS courses) with a GPA of 3.5

CURRENT UACCM STUDENTS OR TRANSFER STUDENTS CRITERIA

• 12 college-level credit hours from UACCM or from an accredited institution with a 3.5 GPA.

INTERNATIONAL STUDENT ADMISSION

Any individual who is not a U.S. citizen or a permanent resident alien of the United States must meet the following admissions requirements for international students. All of the following requirements must be met before the prospective student can be admitted to the University of Arkansas Community College at Morrilton:

- 1. Submit a completed Application for Admission to the Admissions Office and pay the \$50 International Student Application Fee.
- 2. Submit an official, original copy of the high school transcript with an official English translation. Original copies of other academic records, such as college transcripts, must also be provided with English translations.

- 3. Submit proof of English proficiency by providing one of the following:
 - a. Test of English as a Foreign Language (TOEFL) minimum score of 500 on the paper-based exam, 173 on the computerized exam, or 61 on the internet-based exam
 - b. International English Language Testing System (IELTS) minimum score of 5.5
 - c. Successful completion of an Intensive English Program at a regionally accredited college or university in the United States
 - d. Successful completion of college-level English Composition I and English Composition II with a grade of C or better
- 4. Submit official copies of transcripts of all institutions of higher education previously attended in the United States.
- 5. Provide the Admissions Office with official results of the ACT (American College Testing), SAT (Scholastic Aptitude Test), or ACCUPLACER. Students who have not completed the ACT or SAT may take the ACCUPLACER examination upon arrival at the College.
- 6. Provide proof of immunization for measles, mumps, and rubella (Two measles, one mumps, one rubella; MMR) and tuberculosis screening results. This immunization should be from a clinic or health department in the United States.
- 7. Provide evidence of sufficient financial support based on the institution's Cost of Attendance. Students must provide certified evidence (or financial institution documentation) of the source and amount of financial support for the prospective student.
- 8. International students must provide proof of health insurance coverage to the Admissions Office prior to enrollment.
- 9. International Students who have previously attended another college or university and completed college-level courses must submit a letter of good standing, which indicates they have earned a minimum cumulative GPA of 2.0. The letter of good standing must be mailed directly from the Office of the Registrar of the college or university most recently attended, to the UACCM Office of Admissions.
- 10. Exceptions may be granted by the Vice Chancellor for Student Services.

Once a prospective student has met the admissions requirements, the Admissions Office will be able to issue the student an I-20, i.e. a Certificate of Eligibility for Nonimmigrant (F-1) Student Status, which will be submitted to the regional Naturalization and Immigration Office verifying the student's projected enrollment dates.

PRACTICAL NURSING ADMISSION*

UACCM offers a Technical Certificate in Practical Nursing. Admission into the Practical Nursing Program is competitive and requires a number of steps. Students interested in this program should go to page 89 for a detailed description of the program and the selection process. Once students complete the program, they may sit for the NCLEX-PN® if deemed eligible by the Arkansas State Board of Nursing.

*The Practical Nursing Admission Policy is subject to change. Contact the Nursing Department for details.

REGISTERED NURSING ADMISSION

UACCM offers an innovative Associate of Applied Science in Nursing degree which enables individuals with a practical nursing license to move toward a registered nurse license. Admission into this program is competitive. Individuals interested in the program should consult page 93 to see specifics of the application and admission process.

TRANSFER STUDENT ADMISSION

Transfer students making application for admission to the University of Arkansas Community College at Morrilton must submit an official transcript from all colleges and universities where previously enrolled. Official transcripts will be evaluated for degree-seeking students to determine what credit may be transferred.

If UACCM accepts an ACTS transfer course that has a 19 ACT reading requirement at UACCM, then all reading requirements will be satisfied for the transfer student.

For more information about ACTS transfer credits, see page 29.

TRANSFER CREDIT POLICY

UACCM accepts transfer credit from colleges and universities, both in-state and out-of-state, that are accredited by a regionally recognized accrediting commission. The Registrar's Office maintains a list of regional accrediting commissions. UACCM also transfers military credit based on the Joint-Services Transcript (JST) received from the student.

UACCM follows the guidelines set forth by the Arkansas Course Transfer System (ACTS) to help facilitate the guaranteed transfer of specific courses from one Arkansas college/university to another.

UACCM has articulation agreements with university partners. These 2+2 degree-specific agreements define the transfer of courses on a course-by-course basis and are updated annually.

Transfer students must submit official transcripts from all previously attended institutions to the UACCM Admissions Office as part of the students' admission requirements. The Registrar, or his/her designee, will evaluate official transcripts. Students must receive a "C" or higher grade in all but two courses before the course will be eligible to be accepted as transfer credit. Two courses with "D" grades may be accepted as transfer credit. Courses accepted for transfer credit will be posted to the student's UACCM transcript with the grade earned and the transfer institution's course identifier and title. Transfer courses may be used to satisfy degree requirements. Transfer credit will only be reflected in hours earned, not calculated as part of the student's UACCM cumulative grade point average.

Transfer grades of CR (credit), P (pass) and S (Satisfactory) will be accepted and posted to the UACCM transcript as a CR grade; however, a CR grade does not guarantee to satisfy specific program requirements.

Students who have attended a college or university that is not accredited by a regionally recognized commission may apply for Prior Learning Credit. See the Prior Learning Credit policy for details.

VISITING STUDENT ADMISSION

Individuals desiring to take a credit course or a limited number of courses, but who do not wish to pursue a degree or certificate, may enroll on a limited basis, by completing an Application for Admission, a Visiting Student Status Statement of Intent, and proof that they have achieved the minimum placement test score required to be admitted to UACCM. These individuals will be enrolled as "Visiting Students" and are not considered admitted to the College. Visiting students are not eligible for financial aid and will not be assigned an academic advisor. A Visiting Student may not enroll in more than 10 credit hours within a semester or 6 credit hours during a summer session.

When a Visiting Student has completed a total of 16 credit hours under visiting status or wishes to enroll in courses which will cause him/her to exceed 16 credit hours, he/she is no longer eligible to enroll in a visiting status. Prior to enrolling in courses which exceed the 16-hour limit, the student must complete all of the General Admission Requirements and be admitted to the College (See Admission Requirements). After being admitted to the College, these students will be assigned an academic advisor and may continue to take courses without pursuing an award

Students enrolling in more than 10 hours during a semester or 6 hours during a summer session, international students, and concurrently enrolled high school students may not enroll as Visiting Students.

Exceptions may be granted by the Director of Admissions or Director of Advising and Concurrent Enrollment.

REGISTRATION

REGISTERING FOR CLASSES

New/readmit students, visiting students, and concurrent high school students must schedule an appointment through the Advising Center to register for courses. Current students must schedule an appointment to meet with assigned faculty advisor to select courses for the next term and have self-registration flag removed.

- 1. Complete admission requirements (see General Admission Requirements on page 5).
- 2. Meet with advisor to complete a class schedule and register for classes.
- 3. Obtain an official student photo I.D. card.
- 4. Register vehicle by completing the Automobile Registration Record. (Student should provide driver's license number, license plate number, make, and model of the vehicle.)
- 5. Pay tuition and fees.
- 6. Purchase books and supplies.

ADDING A CLASS (During the registration period)

Classes may be added during the regularly-scheduled registration times as announced by the College. Registration continues until the third day of the fall and spring semesters and the first day of the summer semester.

AUDITING A COURSE

A student may audit a course with the permission of the Registrar. Such enrollment must be indicated at the time of registration. Changes from "Credit" to "Audit" or vice versa must be made by the fifth class day for summer courses or the eleventh class day for fall and spring semesters. As an auditor, the student does not take examinations or receive credit. An auditor must comply with the instructor's attendance requirements. Students are charged for audited courses at the same rate as credit courses. Audited courses are not eligible for Financial Aid.

COURSE LOAD

Students enrolled in the Practical Nursing or Registered Nursing programs are exempt from this course load policy.

Students required to enroll in two or more remedial courses must follow the UACCM Student Success Plan.

FALL AND SPRING SEMESTERS

- The maximum course load allowed is 18 hours per semester, including condensed terms offered during a particular semester.
- Exceptions to the maximum course load must be approved by the student's academic advisor and the departmental dean.
- Students must have a 3.00 grade point average the preceding semester or term to be approved for more than 18 semester hours.

• Students enrolling in two developmental courses for remediation purposes will not be permitted to enroll in more than 15 hours per semester. Exceptions to this must be approved by the student's academic advisor and the departmental dean.

SUMMER TERMS

- The maximum course load allowed is 10 hours per summer term, including summer terms with overlapping start and end dates.
- Exceptions to the maximum course load must be approved by the student's academic advisor and the departmental dean.
- Students must have a 3.00 grade point average the preceding term or semester to be approved for more than 10 hours per summer term.
- Students enrolling in two developmental courses for remediation purposes will not be permitted to enroll in more than eight hours per summer term. Exceptions to this must be approved by the student's academic advisor and the departmental dean

DROP POLICY

Students may be dropped from a course(es) according to the following guidelines. These course(es) will not appear on the student's transcript.

- Students that have not made cash/credit payment or payment arrangements, or do not have their financial aid awarded by the published tuition payment deadline each semester or term may be dropped for non-payment from their course(s).
- Students that initiate the drop process for a course(s) prior to the census date of each fall or spring semester (11th business day), condensed-term (5th business day), summer term (5th business day), or intersession (2nd business day) may be dropped from the course(s).

Each semester or term the College requires that all full and part-time faculty submit to the Registrar, on a designated date, the students that are enrolled in their course(es) but have never attended that course. The students identified as "non-attendees" for that course will be dropped from the course(es) reported as the student not attending.

Student's requesting to be dropped from a course(es) for unforeseen medical reasons must do so before the end of the 4th week of classes in a Fall or Spring term and before the end of the 1st week in condensed-term or summer term.

Business day is defined as Monday through Friday.

Also see Attendance Policy / Administrative Withdrawal Policy on page 29.

TRANSCRIPTS

Official transcripts of a student's work may be obtained by one of the following methods:

IN PERSON

In-person requests may be made at the Registrar's Office in Room 215 of the University Center. To pick up paper transcripts, students must show a photo ID. There is no charge for this type of request.

PICK UP BY ANOTHER PERSON

Individuals other than the student picking up a transcript must provide a Transcript Request Form, found on the Registrar's Web page at www.uaccm.edu, or authorization form signed by the student giving permission for release of the transcript. The person picking up the transcript must show a Photo ID at time of pick-up. There is no charge for this type of request.

REOUEST BY FAX OR MAIL

Students or alumni may complete and sign a Transcript Request Form found on the Registrar's Web page at www.uaccm.edu and submit the form to the UACCM Registrar's Office by mail at 1537 University Blvd., Morrilton, AR 72110 or by fax at 501-354-7566. There is no charge for this type of request.

Transcripts mailed or submitted electronically to the receiving institution are classified as "official". Transcripts faxed or printed from Campus Connect are classified as "unofficial".

The signature on the request must match the signature in student's academic file. The request must also have the student's complete Student ID Number or complete Social Security Number. According to Federal Privacy Laws, UACCM is required to verify a student's signature as well as Student ID or SSN before processing the request.

Request forms will not be processed for students who have holds on their accounts from an outstanding balance or missing documentation.

WITHDRAWAL POLICY

Students will be withdrawn from a course(es) according to the following guidelines. These course(es) will appear on the student's transcript as a grade of "W".

Students that initiate the withdrawal process for a course(s) after the census date of each fall or spring semester (11th business day), condensed-term (5th business day), summer term (5th business day), or intersession (2nd business day) will be withdrawn from the course(s) and assigned a letter grade of "W".

Business day is defined as Monday through Friday.

TUITION AND FEES

ACCOUNTS RECEIVABLE POLICY

Students that owe a balance at the end of a term, will receive a final bill with a warning that their balance will be sent to collections in 60 days with a contracted collection agency. In conjunction, a student account hold will be placed on the student account, therefore; the student may not receive an academic transcript until the balance is paid off.

Following the 60-day period, the delinquent accounts file will be uploaded to the contracted collection agency to begin the collections process. Student balances will also be submitted to the state set aside program in order to submit students state tax returns to the college for the collection process.

Students remain in collections until the balance is paid, or if the balance is written off by the college through the abatement process.

Students are allowed to register for classes with their outstanding balance, but are notified that they must pay down their balance to \$200 or less two weeks prior to the term starting, in order to remain enrolled.

Students in jeopardy of being dropped because of an overdue balance will receive a communication by text, phone or email notifying them of the upcoming deadline for when the balance must be paid down to continue enrollment.

TUITION

•	Conway County Residents	\$97.00 per credit hour
•	In-State, Non-Conway County Residents	\$107.00 per credit hour
	Out-of-State Students.	
•	International Students	\$290.00 per credit hour
•	Off-Campus Concurrent	\$25 per credit hour

SPECIAL TUITION RATE FOR SENIOR CITIZENS

Persons 60 years of age or older meeting UACCM Admission Requirements may enroll in for-credit courses at UACCM tuition and mandatory fees free on a space-available basis. Seniors are responsible for paying all costs required for the course or courses in which they enroll, excluding tuition and mandatory fees. Requests for the senior citizens' tuition rate should be made to the UACCM Financial Aid Office.

Senior citizen tuition waivers are not available for non-credit community outreach courses.

MILITARY FORCES' TUITION RATE

Active Duty: Full-time active members of branches of the United States Military Services and their legal dependents, who are not legal residents of the State of Arkansas but are stationed at an Arkansas military base, will be charged the current in-state tuition rate when enrolling at UACCM. Requests and verification prior to the deadline for paying tuition is required. Request should be made to UACCM Financial Aid Office.

Discharged from Active Duty: The following individuals shall be charged the in-state rate, or otherwise considered a resident, for tuition purposes:

- A Veteran using educational assistance under either chapter 30 (Montgomery GI Bill®-Active Duty Program) or chapter 33 (Post-9/11 GI Bill®), of title 38, United States Code, who lives in the State of Arkansas while attending a school located in the State of Arkansas (regardless of his/her formal State of residence) and enrolls in the school within three years of discharge from a period of active duty service.
- Anyone using transferred Post-9/11 GI Bill® benefits (38 U.S.C. \$ 3319) who lives in the State of Arkansas while attending a school located in the State of Arkansas (regardless of his/her formal State of residence) and enrolls in the school within three years of the transferor's discharge from a period of active duty service.
- A spouse or child using benefits under the Marine Gunnery Sergeant John David Fry Scholarship (38 U.S.C. \$ 3311(b)(9)) who lives in the State of Arkansas while attending a school located in the State of Arkansas (regardless of his/her formal State of residence) and enrolls in the school within a three years of the Service member's death in the line of duty following a period of active duty service.
- Anyone described above while he or she remains continuously enrolled (other than during the regularly scheduled breaks between courses, semesters, or terms) at the same school. The person so described must have enrolled in the school prior to the expiration of the three year period following discharge or death described above and must be using educational benefits under either chapter 30 or chapter 33, or title 38, United States Code.

FEES - MANDATORY FEES

All students will be charged an activity fee. The fee will be used to provide a variety of activities designed to encourage broad participation by students, faculty, and staff of the College and support the operations of the Student Union.

	\$15 per credit hour
	will be used to make various improvements including parking, lighting,
sidewalks, construction, renovation, equipment, etc.	
Library Fee	\$5 per credit hour
All students will be charged a library fee.	
Public Safety Fee	\$3 per credit hour
All students will be charged a public safety fee.	
System Integration Fee.	\$3 per credit hour
All students will be charged a system integration fee to offset th utilized by all campuses and units of the University of Arkansas	e cost of a new Information Technology (IT) software system that will be System.
Technology Fee	
All students will be charged a technology fee.	
FEES - OTHER FEES	
ACCUPLACER TEST FEES	
UACCM administers the ACCUPLACER test to prospective student non-transferable. These fees must be paid at the Student Accounts wi	s for course placement or scholarship purposes. Fees are non-refundable, ndow before the test is administered.
CLEP TEST FEE	dos.
UACCM is an authorized CLEP testing center. Students wishing to e (CLEP) test. Students will also be responsible for paying a CLEP test	arn credit towards graduation may take the College Level Exam Program administration fee. Contact Testing Services for details.
INTERNATIONAL STUDENT APPLICATION FEE	ATO
••	\$50 per international student applying for admission to UACCM
NOCTI FEE Testing fee	
	l Occupational Competency Testing Institute (NOCTI) exam in order to
receive technical credits at another institution.	i Occupational Competency Testing Institute (1900-11) exam in order to
RETURN CHECK FEE	#OF ((1 , 1 1 1 1
	\$25 fee for each returned check.
STUDENT I.D. CARD REPLACEMENT FEE Fee	\$10 per replacement card
All students will receive one college I.D. card free of charge. There is	
TEST PROCTORING FEE	a 410 rec 101 cuch replacement curd requested.
	\$25 per student enrolled in courses at another institution
UACCM students may use test proctoring on campus for no charge may be expected to pay a fee.	out UACCM students using test proctoring services at another university
TOBACCO-FREE CAMPUS VIOLATION FEE Violation fee	\$30 per violation
	are prohibited. Students, employees, and visitors failing to comply are
subject to a fine.	are prombhed. Students, employees, and visitors failing to comply are
FEES - PROGRAM-SPECIFIC FEES	
Fees for individual courses help cover the cost of supplies, manuals a	nd other instructional tools.
ACCOUNTING	
- ACCT 2002 C	\$85 Lab Fee

ACR 1704 Commercial HVACR	
ACR 1903 AC and Heating Systems II	
ACR 2014 AC and Heating Systems III	\$125 Lab Fee
■ ACR 2023 Service, Maintenance, and Troubleshooting	\$125 Lab Fee and \$40 Testing Fee
AUTOMOTIVE SERVICE TECHNOLOGY	
AST 1013 Light Duty Automotive Maintenance	\$150 Lab Foo and \$66 Testing Foo
AST 1013 Light Duty Automotive Maintenance AST 1023 Automotive Electrical Systems	9
•	
AST 1204 Engine Repair	
AST 1302 Power Trains I	
AST 1401 Automotive Trim	
AST 1604 Brakes	9
AST 1702 Power Trains II	
AST 1803 Automotive Electronics	9
AST 1804 Chassis and Steering.	
AST 2004 Climate Control	
AST 2104 Engine Performance	\$150 Lab Fee and \$40 Lab Fee
AST 2105 Automatic Transmissions.	\$150 Lab Fee
BIOLOGY	
BIOL 1004 Fundamentals of Biology	\$40 Lab Foo
BIOL 2004 Human Anatomy and Physiology I	
BIOL 2014 Human Anatomy and Physiology II	
BIOL 2034 Principles of Zoology	
BIOL 2044 General Botany	
BIOL 2104 Microbiology	\$40 Lab Fee
BUSINESS	
■ BUS 1113 Document Formatting and Skill Building	\$20 Lab Fee
BUS 1213 Computer Applications	\$20 Lab Fee
BUS 1223 Electronic Spreadsheet	
BUS 1233 Database Management.	
BUS 1253 Word Processing I	
BUS 2253 Word Processing II	
BUS 2313 Professional Development.	
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CHEMISTRY	
CHEM 1004 Fundamentals of Chemistry	
■ CHEM 2004 Introductory Chemistry for Health-Related Professions	
CHEM 2121L General College Chemistry I Laboratory	
CHEM 2131L General College Chemistry II Laboratory	
CHEM 2201L Organic Chemistry Lab	\$40 Lab Fee
CHEM 2204 Introduction to Organic and Biochemistry	\$40 Lab Fee
COLLISION REPAIR AND REFINISHING TECHNOLOGY	
AUB 1003 Electrical and Mechanical Systems	\$150 Lah Fee and \$40 Testing Fee
AUB 1013 Auto Body Fundamentals	
AUB 1023 Color Theory	
AUB 1033 Refinishing Procedures and Application	
AUB 1103 Materials and Processes AUB 1203 No. 66 and August 120 August	
AUB 1213 Non-Structural Analysis and Repair	
AUB 1223 Structural Analysis and Repair	\$150 Lab Fee
COMPUTER-AIDED DRAFTING AND DESIGN TECHNOLOGY	
DRT 1013 Beginning Drafting	\$50 Lab Fee and \$14 Testing Fee
■ DRT 1103 AutoCAD	
DRT 1113 Inventor	
■ DRT 1124 Revit	
DRT 1604 Civil Drafting	
DRT 2003 Structural Steel Drafting/Detailing	
DRT 2224 Mechanical Drafting.	
DRT 2323 Commercial Drafting.	
■ DRT 2334 Residential Drafting	\$50 Lab ree

	DRT 2344 Spatial Planning
	DMPUTER INFORMATION SYSTEMS TECHNOLOGY
-	
	CIS 1013 Introduction to Computers
	CIS 1113 Networking Essentials
	CIS 1133 Introduction to Computer Programming Logic and Language
	CIS 1203 Introduction to Network Administration
	CIS 2023 Internet Technologies
	CIS 2103 Computer Hardware and Software II
	CIS 2123 Desktop Operating Systems
•	CIS 2133 Server Operating Systems\$50 Lab Fe
•	CIS 2243 Database Concepts
•	CIS 2253 Introduction to Linux. \$50 Lab Fe
•	CIS 2303 Network Security
•	CIS 2463 Mobile Application Development
•	CIS 2473 Introduction to Javascript
•	CIS 2503 Ethical Hacking and Network Defense
C	DNSTRUCTION TECHNOLOGY
•	CONS 1003 Construction Fundamentals
•	CONS 1103 Carpentry
•	CONS 1203 Drywall and Masonry
•	CONS 1602 Highway Construction
•	CONS 1803 Advanced Carpentry
DI	ESEL TECHNOLOGY
•	DIES 1002 Career Readiness
	DIES 1003 Preventative Maintenance and Inspection
	DIES 1203 Gas and Diesel Engine Systems
	DIES 1303 Diesel Electronics Systems
	DIES 2103 Diesel Drive Train, Suspension and Steering
	Dieb 2105 Dieber Drive Hung buspension and secting
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HONORS COURSES	
■ HON 1001L Honors Orientation	\$10 Malpractice Insurance Fee and \$40 Background Check Fee
NURSING ASSISTING NUR 1004 Nursing Assistant	
NURSING - PRACTICAL NURSING	\$30 Lab Fee and \$10 Marpractice fishtrance Fee
	\$45 per test
	e required to take the Pre-Admission Examination (PAX). Fee is non-
refundable and non-transferable.	required to that the real solon. Zamamadon (1127), rec to non
1 ,	
	\$200 Lab Fee \$100 Lab Fee, \$185 Testing Fee and \$10 Malpractice Insurance Fee
	\$100 Lab Fee, \$165 Testing Fee and \$10 Malpractice Insurance Fee
	\$100 Lab Fee, \$185 Testing Fee and \$10 Malpractice Insurance Fee
NURSING - REGISTERED NURSING	•
NACE Testing fee	
Individuals wishing to enter the Registered Nursing program transferable.	are required to take the NACE test. Fee is non-refundable and non-
	\$100 Lab Fee, \$230 Testing Fee, and \$10 Malpractice Insurance Fee
	\$100 Lab Fee, \$230 Testing Fee, and \$10 Malpractice Insurance Fee
	\$100 Lab Fee, \$230 Testing Fee, and \$10 Malpractice Insurance Fee
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PHYSICAL EDUCATION	dor I 1 F
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	\$25 Lab Fee
PED 1091L Pilates/Yoga	
SCIENCE COURSES	
•	\$40 Lab Fee
SCI 2024 Concepts in Science Education	
SURVEYING	
	\$75 Lab Fee
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SUR 2223 Survey Plats and Deeds	
TECH COURSES	
-	
5 5	\$25 Testing Fee/Certification Fee
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WELDING TECHNOLOGY WI D 1001 Basic Welding	@1'/E Lab Liaa
WLD 1001L Basic Welding	
WLD 1001L Basic WeldingWLD 1202 Craft Skills	
 WLD 1001L Basic Welding WLD 1202 Craft Skills WLD 1203 Gas Metal Arc Welding Lab 	
 WLD 1001L Basic Welding WLD 1202 Craft Skills WLD 1203 Gas Metal Arc Welding Lab WLD 1406 Shielded Metal Arc Welding 	

WLD 2406 Structural Welding
 WLD 2423 Advanced GTAW
 WLD 2503L Special Projects
 WLD 2606 Advanced Welding
 \$200 Lab Fee
 WLD 2500 Lab Fee

OTHER EXPENSES

BRING YOUR OWN DEVICE

All students enrolled in courses at UACCM are encouraged to secure their own computing device for use in their studies. While there are a wide range of choices available, students must acquire a device that meets or exceeds the specifications listed on page 30 to be compatible with the systems in use on our campus.

TEXTBOOKS AND SUPPLIES

Many courses require students to purchase specific textbooks and/or supplies. Students should visit the University Bookstore in person or their website online each semester to see the materials required for each class. The University Bookstore can provide prices for the materials that can be purchased from them.

CAMPUS PRINTS

Each student is allotted \$30 worth of copies at the beginning of each semester. For this amount, a student could print 500 black/white copies or 250 color copies. In the event this allotment is depleted, the student will need to purchase more prints using the PaperCut online service to manage printing. Additional prints can be purchased in bulk at a rate of 6 cents per page for black/white and 12 cents per page for color. Unused prints will not rollover from semester to semester.

REFUNDS

Upon official drop or withdrawal from class(es), the College will refund tuition and fees according to the following schedule:

FALL/SPRING SEMESTER REFUND RATE

- 100 percent before 4:30 pm on the 5th business day of the semester for full-term courses and on the 3rd business day of the semester for condensed term courses
- 50 percent before 4:30 pm on the 10th business day of the semester for full-term courses and on the 5th business day of the semester for condensed-term courses
- No refund after 4:30 pm on the 10th business day of the semester for full-term courses and on the 5th business day of the semester for condensed-term courses

SUMMER TERM REFUND RATE

- 100 percent before 4:30 pm on the 2nd business day of the summer term
- 50 percent before 4:30 pm on the 4th business day of the summer term
- No refund after 4:30 pm the 4th day of the summer term

INTERSESSION REFUND RATE

- 100 percent before 4:30 pm on the 1st business day of the intersession
- 50 percent before 4:30 pm on the 2nd business day of the intersession
- No refund after 4:30 pm the 2nd day of the intersession

Business day is defined as Monday through Friday.

Requests for an exception to the refund policy for unforeseen medical reasons will only be considered before the end of the 4th week of classes in a fall or spring term and before the end of the 1st week in condensed-term or summer term after the student has completed the drop or withdrawal process from a course(es).

RETURN OF TITLE IV FUNDS

The following governs the return of Title IV funds disbursed for students at UACCM as specified in Section 484B of the Higher Education Act. This policy applies to students receiving any Title IV funds, which includes, but is not limited to, the Federal Pell Grant, Federal Supplemental Educational Opportunity Grant (FSEOG), and Federal Direct Loans (Subsidized, Unsubsidized, and/or Parent PLUS loans) who officially withdraw, stop attending, drop out, are expelled, take a qualified leave of absence or fail to return from an approved leave of absence.

A student begins the withdrawal process when they consult their advisor, fill out the withdrawal form and communicate a firm intent to withdraw from their class(es). A student is said to have officially withdrawn when they have turned the withdrawal form, with all of the necessary signatures, in to the Registrar's office.

Failure to attend class or failure to follow the official withdrawal procedures could cause a student to receive a letter grade of F, I, or AW in all courses. In this case, the Return to Title IV Funds Policy would still apply once an official last date of attendance is established.

A student's withdrawal date is the earliest of:

 The date the student began the institution's withdrawal process or officially notified the institution, verbally or in writing, of intent to withdraw; or

- The student's last date of attendance in an academically-related activity for a student who leaves without notifying the institution and is administratively withdrawn; or
- The student's last date of attendance by a documented academically-related activity; or
- The date the institution determines is related to special circumstances if those special circumstances prevent a student from beginning the withdrawal process.

A student is no longer considered withdrawn if any of the following apply:

- The student completes all requirements for graduation before completing the days scheduled to complete in the period; or
- The student completes one or more modules that comprise 49% of more of the number of days in the payment period or a least have-time enrollment; or
- The institution obtains written confirmation that the student will resume attendance at a later point in the period.

Merely discontinuing class attendance is not considered to be a formal withdrawal from college. Students who were awarded Title IV financial assistance and who discontinue class attendance may be held responsible for repayment of part or all tuition and fees. The Return of Title IV Funds (R2T4) regulation does not dictate the institutional refund policy. The calculation of Title IV funds earned by the student has no relationship to the student's incurred institutional charges.

Return of Title IV funds is handled on a payment period basis. The amount of Title IV aid earned is determined by multiplying the total Title IV aid that was disbursed or could have been disbursed to the student's account by the percentage of time during the payment period completed by the student.

Title IV aid is viewed as 100% earned if the student's last date of attendance is after the 60% point of the payment period. The amount of Title IV funds to return (unearned aid) to the specific federal programs will be determined, using the student's last date of attendance, by calculating the percentage of the payment period for which the student did not complete. Scheduled breaks of at least 5 consecutive days are excluded. The institution must return, in the specified order, the lesser of the total amount of unearned Title IV aid to be returned as calculated or an amount equal to the total institutional charges incurred by the student multiplied by the percentage of unearned Title IV aid. The student will be responsible for repaying, in the specified order, any remaining portion of the unearned Title IV aid. Federal Direct loans will be repaid in accordance with the terms of the loan program as explained in the Master Promissory Note (MPN).

Unearned aid funds are allocated to the Title IV Programs from which the student received assistance in the following specified order of those Title IV Programs at UACCM:

- 1. Unsubsidized Federal Direct Loans
- 2. Subsidized Federal Direct Loans
- 3. Direct Parent PLUS Loans
- 4. Federal Pell Grants
- 5. Federal Supplemental Educational Opportunity Grants
- 6. Other Federal Title IV assistance if applicable

After the institutional refund has been credited in the specified order, any remaining amount will be returned to the student in a post-withdrawal disbursement within 30 days.

In the event of an official withdrawal, the UACCM institutional refund policy will be applied and tuition and fees will be reduced, if applicable. See the Student Accounts Office for a detailed explanation of UACCM's refund policy. The student may be liable for any Title IV Funds disbursed to their account to cover institutional charges in excess of the amount allowed by the Return to Title IV Calculations. Any amounts owed to UACCM due to a Return of Title IV Funds calculation must be repaid to the school. If payment is not received, holds will be placed on the student's account.

In certain cases, the student may owe funds directly to the Department of Education. The Financial Aid Office will be contact the Department of Education within 45 days to report the portion of funds owed by the student. Student's must make payment arrangements with the Department of Education after those 45 days to remain eligible for future Title IV aid. Failure to do so will prevent student's from being eligible for additional Title IV funds at all colleges.

UACCM makes this information available on the college's website and a written copy may be obtained in the Financial Aid Office. Examples of worksheets for the Return of Title IV Funds policy may also be obtained by contacting the Financial Aid Office.

For students who completely withdraw before federal aid is disbursed in the term, the Financial Aid Office will conduct an analysis of the students file to determine if there is any aid "that could have been disbursed." If there is aid "that could have been disbursed" then an R2T4 calculation will be done to determine the students' eligibility for a post-withdrawal disbursement. In the event of a post-withdrawal disbursement the Financial Aid and Student Accounts Office will ensure the student receives all Title IV funds. If there is not aid "that could have been disbursed" that will be documented and a copy of the students' withdrawal form will be kept in the student's file. If a student has no aid "that could have been disbursed" then it is mathematically impossible for the student to be eligible for a post-withdrawal disbursement.

Return of Title IV Funds calculations will be performed within 30 days of the students' withdrawal. Unofficial withdrawals will be determined and calculated within 30 days of the end of the term in which students unofficially withdraw.

The Institution has 45 days from the date the institution determines that the student withdrew to return all unearned funds for which it is responsible. The school is required to notify the student if they owe a repayment via written notice. The school must advise the student or parent that they have 14 calendar days from the date the school sent the notification to accept a post-withdrawal disbursement. If a response is not received from the student or parent within the permitted time frame or the student declines the funds, the school will return any earned funds that the school is holding to the Title IV programs. Post-withdrawal disbursement must occur within 180 days of the date the student withdrew.

FINANCIAL AID

FINANCIAL AID SATISFACTORY ACADEMIC PROGRESS POLICY (SAP)

Students who receive Title IV assistance (federal aid) are required to make Satisfactory Academic Progress (SAP) while working toward an approved associate or certificate degree program at UACCM. Federal guidelines stipulate that the SAP Policy apply to all enrollment periods at UACCM regardless of whether or not aid was received. SAP will be reviewed prior to a student's initial enrollment period, if applicable, and at the end of each semester; summer will be considered as one term.

Students must be degree seeking in an eligible associate or certificate program of study, henceforward referred to as degree program, in order to receive federal financial aid. Students may receive financial aid while enrolled for a full-time or part-time course of study; 12 semester hours is considered full-time for federal aid purposes. Students receiving financial aid are strongly advised to consult with the Financial Aid staff before making any adjustments to their degree program of study or course load.

A student's official enrollment status will be determined on the 11th day of class (5th day of class in summer terms), and aid will be awarded accordingly. Students must attend at least one day of a class in order for that class to count toward their enrollment status for financial aid purposes. Administrative withdrawals will be based on the last date of attendance and could affect a student's enrollment status.

TO BE IN GOOD STANDING FOR SAP, A STUDENT MUST:

- Maintain a 2.0 cumulative grade point average (GPA) on a 4.0 point scale.
- Successfully complete at least 67% of all attempted credit hours. Example of percentage: Student attempts 12 hours, but only passes 6.
 6/12=50%. This student would not be meeting the requirement as they should have completed 67%.
- Complete degree program within 150% of the published length of the educational program.
- Remain on track to complete a degree program within the maximum time frame.

FINANCIAL AID WARNING AND SUSPENSION

At such time that a student's SAP is checked and if they are not making SAP, the student will be placed on Warning (no appeal necessary) and will be notified in writing. Students who are placed on Warning may still be eligible for Title IV aid for one payment period. Students who are on Warning will have one payment period to meet SAP standards. If they do not meet SAP standards at the end of this payment period, they will placed on Suspension and will not be eligible for financial aid.

SPECIAL CONDITIONS

Academic Clemency/Forgiveness: Due to federal regulations, if a student is granted Academic Clemency / Forgiveness it will have no bearing on their financial aid. It is recommended that students applying for Academic Clemency / Forgiveness also see the Financial Aid staff about the possibility of submitting a financial aid appeal.

Audited Courses: Audited courses do not count toward hours attempted or earned and do not count toward a student's GPA. Students may not receive aid for auditing courses.

Credits by Examination: Credits by examination will appear as CR on the student's transcript. These courses will be considered as attempted and earned hours for SAP purposes. These courses do not count toward GPA.

High School Concurrent Students: Upon entering UACCM as a first-time entering student, students who took classes concurrently while in high school will be placed on Warning and not Suspension if they have an SAP issue, unless they have a maximum timeframe issue.

Incomplete Grades, Withdrawals, and Failing Grades: Credit hour courses with a grade of I (incomplete), W (student withdrawal), AW (administrative withdrawal), or F will count toward the students attempted hours, but will not count toward the hours successfully completed. Due to the COVID-19 pandemic, a grade of WC (withdrawal due to COVID-19 related issues) was created. Grades of AC (Administrator/Advisor cancelled student enrollment) are assigned if an instructor erroneously reported the student as attending, and grades of NC can be used in cases where remedial modular credit is assigned. AC, NC, and WC grades will not be calculated as either attempted or earned hours. Courses with grades of W, WC, AC, I, NC, or AW do not count in the student's cumulative GPA. If a student completes coursework for an incomplete grade, the new grade will be assigned, but if the course is not completed within the time allowed by the faculty, the incomplete grade will be changed to an F grade and calculated accordingly. Incomplete grade changes or instructor grade changes may later be recalculated to determine current eligibility.

Maximum Time Frame: Students must complete their degree program within 150% of the published timeframe of their degree program. Example: Associate degree program that requires 60 hours to complete. 60x150%=90 attempted hours maximum.

All courses attempted at UACCM will count toward total attempted hours, and any hours at another institution that are accepted toward the student's current UACCM degree program will be counted in the determination of hours attempted. This includes grades of F, I, W, AW, and repeated courses. If a student continues to complete at least 67% of the attempted hours needed, they should be mathematically on track to complete their degree program within the 150% timeframe. If a student changes majors or for another reason is suspected to be in danger of not being able to complete their degree program within the 150% timeframe, the student's progress will be reviewed. If determined that it is mathematically impossible for the student to complete their degree program within the 150% timeframe, the student will immediately become ineligible for aid. Once an associate degree or technical certificate has been earned, a student must commit to another technical certificate or associate degree before further financial aid will be awarded. Upon completing their degree program, students may be able to pursue another associate degree or certificate under the same guidelines, and hours can "reset" with the approval of the Financial Aid Office. However, completion percentage (67%) and GPA will always be cumulative.

Reinstatement of Federal Financial Aid: Students who have been determined ineligible for federal financial aid (financial aid suspension) due to unsatisfactory progress may re-establish satisfactory progress and regain eligibility by either paying for classes on their own or with another type of aid until they are making satisfactory progress or petitioning for an appeal that is approved (see appeal process below). Students are responsible for notifying the Financial Aid Office in writing if they take courses after being suspended from financial aid in order for the Financial Aid Office to determine if they have regained eligibility.

Remedial Coursework: Enrollment in these courses will be included in the maximum timeframe, hours attempted, and hours earned if applicable. Remedial courses will not count toward the students cumulative GPA. Remedial courses will be considered as earned if the student has a grade of D or better. In order to advance to the college level, some courses require a grade of C or better per course descriptions. Financial aid will be awarded for up to 30 credit hours of remedial coursework.

Repeated Courses: The best grade recorded for a repeated course is the grade of record at UACCM and will be used in computing the student's cumulative GPA if applicable. All courses will count toward the number of hours attempted, and they will count as completed as long as the course was completed. The SAP policy does not limit the number of times a failed course can be repeated, but a course that has been completed with a passing grade may only be paid for with federal financial aid one additional time.

Transfer Students: Students must report to the Financial Aid Office and Admission's office, all colleges, universities, and other schools in which they have been previously enrolled. Transfer hours accepted toward completion of the student's degree program will count as hours attempted and completed. Transfer hours do not count toward a student's cumulative GPA.

APPEAL PROCESS

Students whose aid is suspended may appeal this decision only if there are extenuating circumstances. Students need to complete the FAFSA for the academic year in which they are requesting the reinstatement of their aid and make certain that all prior college transcripts are submitted prior to the appeal. To appeal, the student must complete and return the appeal form to the UACCM Financial Aid Office. The appeal should include a statement explaining the request for financial aid reinstatement and an explanation of the reasons for the request. Additionally, the student must explain what circumstances have now changed that will assist the student in making satisfactory progress. Supporting documentation should be attached whenever possible. Once the appeal has been submitted, the committee will review the appeal to determine whether or not circumstances beyond the student's control prevented him/her from maintaining satisfactory progress. Appeals that are approved are not retroactive to previous semesters. The Financial Aid Appeal Committee is appointed by the Vice Chancellor for Finance, and the committee will attempt to meet at least once per month if there are appeals to review. All decisions of the Appeal Committee are final; there is no further appeal.

If the student's appeal is approved, they will be placed on financial aid probation and be eligible for aid for one payment period. At the end of the payment period, the student must either be meeting the guidelines of the SAP policy or successfully following the Academic Plan established by the Appeal Committee. Students on an Academic Plan will have their progress monitored at the end of each payment period. If the student is meeting the requirements of the plan, the student is eligible to receive Title IV aid as long as they continue to meet the requirements or begin making satisfactory progress on their own. Students will be notified in writing of the appeal decision. A statement of understanding will be required of those who are granted their appeal.

SCHOLARSHIPS, GRANTS, AND LOANS

Institutionally-funded academic scholarships, privately-funded scholarships, and community-based scholarships are available to students at the University of Arkansas Community College at Morrilton. Scholarship applications are available online and should be completed by the designated deadline. Specific information concerning application deadlines, minimum eligibility requirements, and scholarship amounts may be obtained online or by calling the Admissions Office or Financial Aid Office. Most scholarship recipients are selected by the UACCM Scholarship Committee. Scholarship awards are contingent on the availability of appropriate funding and are not guaranteed. The College reserves the right to limit scholarship awards. A student must be a U.S. citizen or legal non-citizen to be eligible for institutionally-funded academic scholarships.

UACCM offers a variety of aid for students. Students are encouraged to contact the Admissions Office or Financial Aid Office for details on the following types of scholarships.

INSTITUTIONAL SCHOLARSHIPS

ACADEMIC ADVANTAGE SCHOLARSHIP

The Academic Advantage Scholarship is a \$250 tuition waiver awarded to first-time entering students who have achieved a composite score of 19-20 on the ACT with no subtest score below 19 in English or Reading and 17 in Math or comparable ACCUPLACER or COMPASS scores. Students' test scores used in determining eligibility may not be over five years old. The scholarship is renewable for up to three consecutive semesters if the student maintains a 3.00 semester and cumulative grade point average or better and successfully completes at least 12 credit hours each semester, a total of at least 27 credit hours after the first year, and 42 credit hours after the third semester. Students must enroll in at least 12 semester credit hours to be awarded this scholarship.

ACADEMIC ALL-STAR SCHOLARSHIP

The Academic All-Star Program is designed to recognize the scholarly and service achievements of Arkansas' community college students. UACCM students who have completed at least 24 college-level credit hours at the end of each spring semester with a cumulative GPA of 3.25 may apply for the Academic All-Star Scholarship. One student will be selected to represent UACCM on the Arkansas Community Colleges (ACC) Academic All-Star Team and awarded a \$500 tuition or fees waiver for the following fall semester. In addition, the All-Stars will be recognized at the ACC Fall Conference, where they will be offered full-tuition scholarships to most of the state's public four-year universities. Each spring, the Financial Aid Office will notify eligible UACCM students regarding the application process.

ACADEMIC INCENTIVE SCHOLARSHIP

The Academic Incentive Scholarship is a \$500 tuition waiver awarded to first-time entering students who have achieved a composite score of 21-23 on the ACT with no subtest score below a 19 or comparable ACCUPLACER or COMPASS scores. Students' test scores used in determining eligibility may not be over five years old. The scholarship is renewable for up to three consecutive semesters if the student maintains a 3.00 semester and cumulative grade point average or higher and successfully completes at least 12 credit hours each semester, a total of at least 27 credit hours after the first year, and 42 credit hours after the third semester. Students must enroll in at least 12 semester credit hours to be awarded this scholarship.

ACADEMIC MERIT SCHOLARSHIP

The Academic Merit Scholarship is a \$1,000 tuition waiver for up to 15 credit hours awarded to first-time entering students who have achieved a composite score of 24-25 on the ACT or comparable ACCUPLACER or COMPASS scores. Students who graduated as Valedictorian or Salutatorian, as certified on their final transcript or by a letter from the high school principal or counselor, of their high school class are eligible for this scholarship. Students' test scores used in determining eligibility may not be over five years old. The scholarship is renewable for up to three consecutive semesters if the student maintains a 3.00 semester and cumulative grade point average or better and successfully completes at least 12 credit hours each semester, a total of at least 27 credit hours after the first year, and 42 credit hours after the third semester. Students must enroll in at least 12 semester credit hours to be awarded this scholarship.

ACADEMIC DISTINGUISHED SCHOLARSHIP

The Academic Distinguished Scholarship is a tuition waiver for up to 15 credit hours awarded to first-time entering students who have achieved a composite score of 26+ on the ACT or comparable ACCUPLACER or COMPASS scores. Students' test scores used in determining eligibility may not be over five years old. The scholarship is renewable for up to three consecutive semesters if the student maintains a 3.25 semester and cumulative grade point average or higher and successfully completes at least 12 credit hours each semester, a total of at least 27 credit hours after the first year, and 42 credit hours after the third semester. Students must enroll in at least 12 semester credit hours to be awarded this scholarship.

GED® ACHIEVEMENT SCHOLARSHIP

The GED® Achievement Scholarship is a \$1,000 tuition waiver for up to 15 credit hours awarded to a GED® graduate with a total score of 640 or above on the GED® exam. The recipients must enroll at UACCM within 5 years following GED® graduation from an Adult Education Center in Arkansas. The scholarship is renewable for up to three consecutive semesters if the student maintains a 3.00 semester and cumulative grade point average or higher and successfully completes at least 12 hours each semester, a total of at least 27 hours after the first year, and 42 credit hours after the third semester. Students must enroll in at least 12 semester hours to be awarded this scholarship. There is no application required for this scholarship but students must contact the Financial Aid office to ensure this scholarship is awarded.

GED OPPORTUNITY SCHOLARSHIP

The GED® Opportunity Scholarship is a three-credit-hour tuition waiver awarded to first-time entering students who are a GED® graduate from an Adult Education Center in Arkansas. The recipients must enroll at UACCM within 12 months following completion of the GED®. This scholarship is non-renewable. There is no application required for this scholarship, but students must contact the Financial Aid Office to ensure this scholarship is awarded.

HONORS PROGRAM SCHOLARSHIP

The Honors Program Scholarship is a \$500 tuition, fees, or book scholarship awarded to up to five (5) students each fall and spring semester. Students must be accepted into the UACCM Honors Program and enrolled in at least one honors-designated course in the semester of award. Students must have completed at least 12 college-level credit hours with a 3.5 cumulative grade point average and maintain a 3.25 grade point average in honors-designated courses. The scholarship is renewable for up to two semesters (total of 3 semesters) if the student maintains continuous enrollment in at least one honors-designated course, a 3.25 grade point average in honors-designated courses, and a 3.50 cumulative grade point average or better. Applicants over the age of 22 will be given scholarship preference.

NON-TRADITIONAL STUDENT SCHOLARSHIP

The Non-Traditional Student Scholarship is available to first-time entering, transfer, or returning students. Students enrolled in 6 to 11 credit hours will be awarded \$250 per semester. Students enrolled in 12 or more credit hours will be awarded \$500 per semester. Students cannot have attempted more than 30 credit hours at a regionally accredited institution and must have been separated from all institutions for at least three years. The scholarship is renewable for up to three semesters if the student enrolls in at least six hours and maintains a 3.00 semester GPA. Students awarded \$250 must successfully complete at least 6 credit hours per semester, and students awarded \$500 must successfully complete at least 12 credit hours per semester. Students must apply for this scholarship, and the recipients will be selected by the UACCM Scholarship Committee.

SCHOOL COUNTS! SCHOLARSHIP

A \$250-per-semester tuition or mandatory fee waiver will be awarded to first-time entering students who have been officially recognized as School Counts! completers. The student's high school transcript or list from the high school counselor must reflect the School Counts! designation, and students must enroll the fall semester following high school graduation. The scholarship is renewable for up to three consecutive semesters if the student maintains a 2.50 semester and cumulative grade point average or higher and successfully completes at least 12 hours each semester, a total of at least 27 hours after the first year, and 42 hours after the third semester. Students must enroll in at least 12 semester hours to be awarded this scholarship. There is no application required for this scholarship.

SKILLS USA SCHOLARSHIP

The Skills USA Scholarship is a tuition waiver for up to 15 credit hours awarded to first-time entering students who place first in the Skills USA Leadership and Skills State Championships. Students must enroll the fall semester following high school graduation and must enroll in courses applicable to a career/technical certificate or degree. The scholarship is renewable for up to three consecutive semesters if the student maintains a 3.00 semester and cumulative grade point average or higher and successfully completes at least 12 credit hours each semester, a total of at least 27 credit hours after the first year, and 42 hours after the third semester. Students must enroll in at least 12 semester credit hours to be awarded this scholarship. There is no application required for this scholarship, but students must provide documentation of the award to the Financial Aid Office.

STUDENT AMBASSADOR PROGRAM

UACCM selects up to seven Student Ambassadors annually who are awarded a tuition waiver for up to 15 credit hours. Students selected to be an ambassador shall agree to perform 128 hours of service to the College per semester. This service may be in the form of conducting campus tours, representing the College at recruitment activities, serving as an active member of the student leadership council, or assisting staff with office-related duties.

Students are required to have a minimum ACT score of 17 or comparable ACCUPLACER or COMPASS scores plus one of the following: a minimum high school grade point average of 2.50 for first-time entering students, a GED score of at least 600, a minimum of 2.50 cumulative grade point average from the college most recently attended for transfer students, or a minimum UACCM cumulative grade point average of 2.50 or above for a student who has previously attended UACCM. Students' test scores used in determining eligibility may not be over five years old. Students must demonstrate outstanding leadership potential as evidenced by two letters of recommendation.

An interview with the Admissions staff is required. The scholarship is renewable for up to three consecutive semesters if the student maintains good job performance, a 2.50 semester and cumulative grade point average or higher and successfully completes at least 12 credit hours each semester. Students must enroll in at least 12 semester credit hours to be awarded this scholarship. Students must complete the appropriate scholarship application to be eligible.

PRIVATE SCHOLARSHIPS

AMERICAN WELDING SOCIETY SCHOLARSHIPS

The AWS Foundation offers a variety of scholarships to students. District, national, and international scholarships are available. Visit www. aws.org/foundation/page/scholarships for a complete list.

A.M. "BUB" MCKENNON AND MARY DANA MCKENNON MEMORIAL SCHOLARSHIP

The A.M. "Bub" McKennon and Mary Dana McKennon Memorial Scholarship is a \$500 scholarship awarded to a graduate of a Conway County high school who is pursuing a degree at UACCM. The scholarship is non-renewable but students may reapply. Students must be enrolled in a minimum of 12 credit hours and have a minimum cumulative grade point average of 2.0. To be eligible, students must complete the UACCM Scholarship Application. Scott and Karen McKennon established this scholarship in 2017 in memory of Scott's parents and to aid students who are continuing their education at UACCM. Neither of Scott's parents went to college; however, they emphasized the importance of education to their children. Scott and his three sisters are college graduates.

ARKANSAS SOCIETY OF PROFESSIONAL SURVEYORS JOHN SHIELDS SCHOLARSHIP

The John Shields Scholarship is awarded to one UACCM Surveying student annually. Current students may obtain an application by contacting the surveying instructor.

ARKANSAS TRUCKING ASSOCIATION CARL TAPP MEMORIAL TECHNICIAN SCHOLARSHIP

The Carl Tapp Technician Scholarship Program supports aspiring technicians in their education and certification pursuits at Arkansas institutions that produce workforce-prepared diesel technicians. Scholarship is awarded towards a minimum two-semester medium/heavy duty truck technician program from a school that is in within the state of Arkansas.

Applicants must submit an official high school transcript showing the most recent three years' academic performance.

BEVERLY PARKS MEMORIAL SCHOLARSHIP

The Beverly Parks Memorial Scholarship is a \$500 scholarship (subject to availability of funds) awarded to a full-time student each fall semester. Eligible students must have a declared major of Associate of Applied Science in Business, and have completed a minimum of 12 credit hours of classes with a BUS, FIN, or ACCT prefix. Students must have a 3.00 cumulative grade point average. Student must submit two letters of recommendation from Department of Business instructors who have taught the applicant in at least one class with a BUS, FIN, or ACCT prefix. Excess funds not needed to cover the cost of books, tuition, and fees will not be refunded to the student. Students must complete the UACCM Scholarship Application, and the UACCM Scholarship Committee selects award recipients. Recipients must maintain a 3.00 cumulative grade point average and complete at least 12 hours each semester in one of the A.A.S. Business plans of study and continue to be enrolled as a full-time student.

CENTURY LEAGUE SCHOLARSHIP

The Century League Scholarship is typically a \$500 scholarship awarded annually in the fall semester to a full-time student who graduated from a Conway County high school. Applicants must complete the appropriate scholarship application, have a minimum grade point average of 3.00, and submit a 500-1000 word essay on the topic "Why is community service important?" to the UACCM Financial Aid Office to be eligible for this award. Scholarship may be applied to tuition, fees, books or supplies only and is non-refundable. Award recipients are selected by the UACCM Scholarship Committee. Number of awards is dependent on available funds.

The Century League is a nonprofit organization established in 1982 whose mission is to promote community development and improvement; to be ready to act upon matters concerning local, state, and national welfare; to help in assessing the needs of the community and gathering people and resources to meet these needs; and to aid in the fellowship among residents of Conway County.

CHARLES STOVER MEMORIAL SCHOLARSHIP

The Charles Stover Memorial Scholarship is awarded in the fall semester and is renewable for the spring and summer semester for students enrolled in a career/technical program. The amount awarded varies. Students must be enrolled in at least 12 hours and have at least a 2.00 cumulative grade point average. Incoming freshman must submit a letter of recommendation from their high school teacher or counselor with their application. Currently enrolled students must submit a letter of recommendation from an instructor in their field of study. The scholarship is open to students residing in UACCM's six-county service area. Students must complete the UACCM Scholarship Application to be eligible. Recipients are chosen by the UACCM Scholarship Committee. The scholarship was established in 2015 by Danny and Delene Stover in memory of their son Charles. Charles attended Petit Jean Technical College (PJTC) in 1993 and studied collision repair and refinishing technology. He went on to work for Halter's Body Shop in Conway for over 20 years where he earned his Automotive Service Excellence (ASE) Certification.

CHRISTIAN CLINIC NURSING SCHOLARSHIP

The Conway County Christian Clinic Nursing Scholarship is awarded in the spring and is renewable for the summer (if applicable) and fall semesters to a student who has been accepted into the Licensed Practical Nursing or Registered Nursing program at UACCM. Students must be enrolled in a minimum of 12 credit hours and have a minimum cumulative grade point average of 2.50. To be eligible students must complete the UACCM Scholarship Application, submit an essay (200 words or less) explaining why they chose to study nursing and what they expect to gain from their studies, and submit one letter of recommendation from a teacher, counselor or instructor. The Conway County Christian Clinic Board of Directors established this scholarship in 2015 to aid students who are actively pursuing, on a full-time basis, education and training in the nursing field.

CLARENCE CECIL JANES SCHOLARSHIP

The Clarence Cecil Janes Scholarship is typically a \$250 scholarship awarded annually to a student majoring in Welding. Selection is based upon the recommendation of the provider of the scholarship and the UACCM Scholarship Committee. Preference will be given to a current Morrilton High School graduate. Students must complete the appropriate scholarship application to be eligible.

CONWAY COUNTY SCHOOL COUNTS! SCHOLARSHIP

Students with 95% attendance level in grades 9 - 12: The School Counts! Scholarship is a \$1,500 tuition/fee scholarship available for graduates of a Conway County high school who meet the School Counts! criteria to attend UACCM. Students receiving \$1,500 in other aid may receive a one-time \$250 book scholarship.

Students with 90% attendance level in grades 9 - 12: The School Counts! Scholarship is a \$1,000 tuition/fee scholarship available for graduates of a Conway County high school who meet the School Counts! criteria to attend UACCM. Students receiving \$1,000 in other aid may receive a one-time \$250 book scholarship.

Renewal: The tuition/fee scholarship may be renewable for up to three consecutive semesters if the student maintains a 2.50 semester and cumulative grade point average or higher and successfully completes at least 12 hours each semester, a total of at least 27 hours after the first year, and 42 hours after the third semester. Students must enroll in at least 12 hours each semester to be awarded this scholarship.

Students must enroll full-time to receive the scholarship. (The tuition/fee scholarship and book scholarship cannot be combined.) UACCM must receive notification from the students high school that indicates they are a School Counts! Completer. This scholarship may be expanded depending on the availability of funds. Contact the UACCM Financial Aid Office for details. No application necessary.

DR. ERNEST P. GRIFFIN, JR. ENDOWMENT SCHOLARSHIP

This scholarship is awarded to a full-time UACCM student who is working toward an Associate of Arts or Associate of Science degree with the intent of pursuing a four-year degree. Applicants must have a high school or UACCM cumulative grade point average of 2.50 or above and require no remedial courses based on placement test scores. UACCM grade point average supersedes the high school grade point average if the recipient has attended UACCM prior to the time the scholarship is awarded. The UACCM Scholarship Committee awards the scholarship. A letter of recommendation from a former instructor or counselor is required to be considered for this scholarship. The amount and number of the scholarships are contingent on the availability of funding. Students must complete the appropriate scholarship application to be eligible.

EARLY CHILDHOOD DEVELOPMENT STUDENT ORGANIZATION SCHOLARSHIP

An Early Childhood Development Scholarship of \$100 per semester is awarded to an Early Childhood Development major. Selection is made by the UACCM Scholarship Committee. Funds must be used to defray the cost of school expenses. Students must be enrolled full-time with a minimum 3.00 cumulative grade point average and have completed 12 hours of coursework with an ECD and/or EDUC prefix to be considered for the award and to maintain this scholarship for the following semester. Students must complete the appropriate scholarship application to be eligible and provide a one-page essay stating their educational goals and how the ECD scholarship will benefit them in completing their educational goals.

FACULTY MERIT SCHOLARSHIP

The Faculty Merit Scholarship is sponsored by the UACCM Faculty Senate. Eligibility requirements include completion of 24 credit hours at UACCM with a 3.25 or higher cumulative grade point average, three letters of reference from faculty members, and full-time enrollment during the semester the scholarship is awarded. A student can only be awarded this scholarship one time. The amount and number of scholarships are contingent on the availability of funding. Students must complete the appropriate scholarship application to be eligible.

FARMERS AND MERCHANT'S BANK SCHOLARSHIP

The Farmers and Merchants Bank Scholarship is a \$250 scholarship awarded to one Conway County resident and \$250 to one Perry County resident each fall semester. Student must be a Conway County or Perry County resident, enrolled full-time for the fall semester, and have a minimum 2.00 cumulative GPA. A student can only be awarded the scholarship one time. The scholarship covers tuition, fees, and books. Student must complete the UACCM Scholarship Application to be considered for the scholarship, and the UACCM Scholarship Committee selects award recipients.

FAYETTEVILLE SHALE SCHOLARSHIP FUND, INC. SCHOLARSHIPS

Established in 2006, the Fayetteville Shale Scholarship Fund is a 501(c)(3) organization with members representing companies working in the Fayetteville Shale. The mission of FSSF is to encourage and enable individuals to pursue educational opportunities that will prepare them for or advance them in jobs in technical career fields that play a vital part in the success of local businesses and economy. FSSF donates funds to UACCM for student scholarships which are awarded based on academic performance and financial need.

The FSSF Educational Scholarship is \$500 per semester. Eligible students must have a declared major of Industrial Mechanics and Maintenance Technology. Also, they must have a cumulative grade point average of 2.75 and must be enrolled in at least 12 credit hours in the Industrial Mechanics and Maintenance plan of study.

The FSSF Merit-Based Educational Scholarship is \$750 per semester. Eligible students must have a declared major of Industrial Mechanics and Maintenance Technology. Also, they must have a cumulative grade point average of 3.25 and must be enrolled in at least 12 credit hours in the Industrial Mechanics and Maintenance plan of study. In addition, students eligible for the merit-based scholarship who achieve a

4.00 cumulative grade point average and earn a Technical Certificate in Industrial Mechanics and Maintenance Technology will receive an additional \$750 the following semester for a total award of \$1,500.

The FSSF Summer Educational Scholarship is \$750 for students enrolling in summer courses at UACCM. Eligible students must be enrolled in at least 6 credit hours that apply toward the Industrial Mechanics and Maintenance Technology plan of study during the course of the summer terms (May-August). Eligible students must have a minimum 2.75 cumulative grade point average.

Scholarships awarded to first semester students are awarded based on high school grade point average of 2.75 or higher or ACT scores of 17 on math, 19 on reading, and 19 on English; or ACCUPLACER score of 48 on Elementary Algebra, 83 on Sentence Structure, and 78 on Reading; or COMPASS score of 27 on algebra, 83 on reading, and 80 on writing. Transfer students who have completed at least 12 hours (including remedial course work) at another college or university must have a 2.75 or higher grade point average from the previously attended institution to be eligible for the FSSF Scholarship. There is a possibility of scholarship renewal throughout the recipient's completion of the Industrial Mechanics and Maintenance Technology degree. Students must complete a new scholarship application each academic year (August-July). A student's eligibility for each subsequent semester will be based on the above eligibility criteria for each respective scholarship.

GREEN BAY PACKAGING TOAD SUCK DAZE SCHOLARSHIP

The Green Bay Packaging Toad Suck Daze Scholarship is awarded to a resident of Conway, Faulkner or Perry County who is pursuing a technical degree or certificate at UACCM. Full-and part-time students may apply. The scholarship is awarded for the fall semester only, unless all funds are not dispersed. This scholarship was created in 2017 by the Toad Suck Daze Community Service Scholarship Program in conjunction with Green Bay Packaging. The goal of the scholarship is to recognize the many contributions of Green Bay Packaging to the local community and to aid students in funding a technical education.

JAMES W. PETTRY MEMORIAL SCHOLARSHIP

The James W. Pettry Memorial Scholarship is a one year scholarship up to \$500 each semester to a full-time student pursuing a two-year program in a technical area (preference given to an Air Conditioning, Heating, and Refrigeration Technology student). Applicants must be in their second year of their program of study. One letter of recommendation is required from a former instructor. Eligible applicants must have a minimum 2.00 cumulative grade point average. This scholarship is renewable for the following semester if the student maintains a minimum 2.00 cumulative grade point average. Funds must be applied towards tuition, fees, and books only. Students must complete the appropriate scholarship application to be eligible.

LEAH FARRIS ENDOWMENT

The Leah Farris Endowment is a Quasi-Endowment that was established in 2021. This Quasi-Endowment will be used to fund a scholarship for any student pursuing Early Childhood Development at UACCM. This scholarship will not be based on financial need and is flexible in terms of credit hours. This is for any hard-working student who needs some additional assistance, but is passionate about improving the lives of the children in their communities. One letter of recommendation is required from a teacher or former/current employer. Funds are renewable and available for new and current students. Leah Farris, a life-long resident of Conway, loved working with children, watching their development, and encouraging their growth. She loved teaching and giving back to her community through volunteer work. She passed away in August of 2021, and her trust donated money for the establishment of this scholarship in her memory to assist local students in completing their degree in Early Childhood Development.

MCCLELLAND CONSULTING ENGINEERS SCHOLARSHIP

McClelland Consulting Engineers Scholarship was established in 2022 by McClelland Consulting Engineers. This \$1,000 per semester scholarship is intended to help assist surveying students that are in the survey program at UACCM, in hopes to grow the number of survey professionals in Arkansas and the region. Students must be an Arkansas resident, in the surveying program, and can be part-time, full-time, or a current employee in the engineering or surveying field. To be eligible, students must complete a scholarship application and have to have a faculty or staff recommendation. This Scholarship is renewable and can only be used to pay for the cost of tuition, books, fees, and supplies in the first semester. Any additional funds may be carried over to the following semester should the student meet all of the original requirements.

PARKER CADILLAC AUTOMOTIVE SCHOLARSHIP

The Parker Cadillac Automotive Intern Scholarship is available for a student on the AAS tract. It is available in the fall only. Student can be full or part time but must have completed 30 hours in the AAS Automotive Service Technology program. GPA must be 3.0. Must have a recommendation from the automotive faculty. Student receives tuition books and fees if he/she completes a successful internship with the Parker Automotive Group the summer prior to the fall semester. It is renewable. The student must remain in the AAS auto program.

PAULINE CATHCART MEMORIAL SCHOLARSHIP

The Pauline Cathcart Endowed Scholarship was established in 2018 for a student studying a technical program. This is a \$500 scholarship awarded each semester* with priority given to students from Pope County and members of Connect Church in Russellville, Arkansas. The award may be used for tuition, books and fees. Candidates must have a 2.0 GPA from high school or a previously attended college. Candidate must submit a letter of reference from a current/past employer, current/past teacher or school administrator, minister/youth minister/church leader or other person (non-relative) who can attest to the applicant's scholar or professional success or strength of character. The scholarship is non-renewable but students may reapply. Ms. Cathcart, an Arkansas native, joined the Women's Army Corps. in 1943. She served in the Philippines where she earned the Bronze Star Medal. After serving in WWII, she attended college and began her thirty-year teaching career. Ms. Cathcart understood the value of post-secondary education, and encouraged students to attend a four-year or a two-year college after high school.

*Amount varies depending on endowment interest earned.

PHI THETA KAPPA SCHOLARSHIP

The Phi Theta Kappa ($\Phi\Theta$ K) organization sponsors a minimum of one \$150 scholarship each semester. Depending on funds available and eligible applicants, multiple scholarships may be given. The scholarship will be offered in two forms the student may choose from: a UACCM Bookstore voucher that may be used for any items or a gas card. Applicants must be full-time students enrolled in at least 12 credit hours, an active member of $\Phi\Theta$ K, working toward an associate degree, and have a minimum 3.50 cumulative grade point average. Additionally,

students must complete a $\Phi\Theta K$ scholarship application form, including two signatures from $\Phi\Theta K$ faculty advisors and must provide one letter of recommendation from an off-campus community leader.

STAFF MEMORIAL SCHOLARSHIP IN HONOR OF WANDA HENSLEY, CANDE JARAMILLO, AND SHEILA SOMMERS

Staff Memorial Scholarship is typically a \$150 scholarship awarded in the spring and fall semesters as funds are available. Students must be enrolled in a minimum of 6 credit hours and have a minimum cumulative GPA of 2.50. To be eligible, students must complete the UACCM Scholarship Application. The UACCM Staff Senate established this scholarship in 2015 to honor Ms. Wanda Hensley and in 2020 expanded the scholarship to also honor Cande Jaramillo and Sheila Sommer for their years of service to UACCM and dedication to students.

WADE WALTERS FOUNDATION SCHOLARSHIP

The Wade Walters Foundation Scholarship was established in 2017 for a Welding Technology student at UACCM. This \$500 scholarship is awarded each semester with priority given to students from Pope County. The award may be used for tuition, books, and fees. Candidates must complete the UACCM Scholarship Application and the FAFSA to determine financial need. One letter of recommendation is also required from a teacher or former/current employer. Funds are not renewable, but awardee may reapply. Wade Walters, from Russellville, always enjoyed working with his hands, being outdoors and seeing the work he had completed at the end of the day. Being a proud welder and iron worker allowed him to accomplish all three. Walters passed away in 2013. His family established a foundation and a scholarship in his memory to provide assistance to local students who would like to pursue a career in welding.

COMMUNITY-BASED SCHOLARSHIPS

EMT TRAUMA SCHOLARSHIP

A limited number of scholarships may be available for students pursuing Emergency Medical Technician certification. Contact the Financial Aid Office for details.

PAGEANT SCHOLARSHIP

The Pageant Scholarship is \$1,000 tuition waiver for the winner and \$500 tuition waiver for the first-runner up. A student can only be awarded this scholarship one time. Organizations interested in getting their event approved should contact the Vice Chancellor of Student Services.

REES SCHOLARSHIP FOUNDATION (HVACR)

The Clifford H. "Ted" Rees, Jr. Scholarship Foundation was established to assist with the recruitment and competency of future heating, ventilation, air conditioning, and refrigeration (HVACR) technicians by awarding scholarships to qualified students who are enrolled in an institutionally accredited school. Visit reesscholarship.org/site/1/Home for a complete list of requirements and award amounts.

SINGLE PARENT SCHOLARSHIP FUND

Scholarship applications are available in the UACCM Financial Aid Office for Single Parent Scholarships for Conway County, Pope/Yell Counties, Perry County, Van Buren County, and Faulkner County residents. Applications are also available on the Arkansas Single Parent Scholarship Fund website at www.aspsf.org. UACCM students are often awarded other community-based scholarships through various community organizations. Students are encouraged to research all scholarship possibilities.

TOAD SUCK DAZE COMMUNITY SERVICE SCHOLARSHIP

The Toad Suck Daze Community Service Scholarship was established to foster an opportunity for civic responsibility, education, outreach, and community growth among Faulkner County youth. Visit toadsuck.org/education/ for a complete list of requirements and award amounts.

WELSCO STEPHEN E. HARRISON SCHOLARSHIP

Sponsored by WELSCO to honor Mr. Stephen E. Harrison, 3rd generation owner of WELSCO, this scholarship is for a full-time student pursuing a Welding degree. Visit www.awssection.org/carkansas/scholarship for a complete list of requirements and award amounts.

GRANTS - STATE & FEDERAL

AR FUTURE GRANT

A non-refundable tuition and fee grant for qualified Associate and Certificate programs. Students must have graduated from an Arkansas high school, home school, or GED program and have lived in AR for at least 3 years. Students can be traditional or non-traditional students, and scholarship will allow for part-time enrollment. Students must be enrolled in a High-Demand Credential Program as specified by ADHE and complete a FAFSA application. Students can find out more information and apply at sams.adhe.edu through the Student Application Management System (SAMS).

ARKANSAS ACADEMIC CHALLENGE SCHOLARSHIP (FUNDED BY THE ARKANSAS SCHOLARSHIP LOTTERY)

The Academic Challenge program provides educational assistance to Arkansas residents in pursuit of higher education. Additional funding made possible by the Arkansas Scholarship Lottery has allowed the expansion of this program. Both traditional and nontraditional students may be eligible to receive funds under this program. All students are required to be Arkansas residents, be accepted for admission at an approved institution of higher education, and be enrolled in a program that leads to a baccalaureate, associate, or qualified certificate program.

Eligible traditional students are required to have completed certain high school class, grade point, and ACT requirements. Eligible non-traditional students are required to meet various grade point and ACT requirements. Students can find out more information and apply at sams.adhe.edu through the Student Application Management System (SAMS).

ARKANSAS NATIONAL GUARD TUITION ASSISTANCE PROGRAM (NGTA)

This program is replacing the former GTIP program. All current National Guard Soldiers who are Arkansas residents, complete basic training, do not already hold a bachelor or higher degree, are enrolled in an undergraduate degree program at an Arkansas public intuition of higher education, and are not currently flagged for serious misconduct should be eligible. This waiver covers tuition and mandatory fees only.

Students interested in this program that plan to pursue other forms of aid available to Veterans, should check with the Financial Aid Office to see how these programs work together. Student can find out more information and apply at arkansas.nationalguard.mil/EIB/NGTW/.

ARKANSAS WORKFORCE CHALLENGE SCHOLARSHIP

The Arkansas Workforce Challenge Scholarship is a non-refundable grant providing a scholarship for workforce training in high demand areas of healthcare, information technology, and industry. Classes are not limited to credit-bearing programs, but can also include noncredit, workforce-training classes that fit criteria. Students can find out more information and apply at sams.adhe.edu through the Student Application Management System (SAMS).

FEDERAL PELL GRANT

The Federal Pell Grant is a student financial aid program designed to assist students in their postsecondary education. Its purpose is to provide eligible students with a "foundation" of financial aid to help defray the costs of their education. All undergraduate students are eligible to apply for Pell Grant assistance. Student eligibility is based on financial need and is determined by a formula applied consistently to all applicants. The formula is developed by the U. S. Department of Education and Congress. Students may receive a Pell Grant until they have completed their first undergraduate program of study or until they have received 600% of their lifetime eligibility allowed (the equivalent of six full-time years). These grants are to be used for educational purposes. Students can apply at studentaid.gov/fafsa through the Free Application for Federal Student Aid (FAFSA).

FEDERAL SUPPLEMENTAL EDUCATION OPPORTUNITIES GRANT (FSEOG)

The Federal Supplemental Educational Opportunities Grant (FSEOG) is a student financial aid program that assists undergraduate students who have exceptional financial need and who have not earned a bachelor's or graduate degree. In order for student to receive FSEOG, they must qualify for Pell Grant and have the lowest Expected Family Contribution (EFC). The availability of these funds vary by institutions. Funds are limited, so not all students will be able to receive this Grant. Student are encouraged to apply for the FAFSA and submit all needed documents to the Financial Aid Office to have the best opportunity to receive these funds.

FEDERAL WORK STUDY PROGRAM

The Federal Work Study Program is designed to allow a limited number of students to meet their cost of attendance through part-time work. Selection is based upon need that is established through the need analysis process in effect during the academic year in question. Students who have completed the Free Application for Federal Student Aid (FAFSA) at studentaid.gov/fafsa may apply for Federal Work Study Program at www.uaccm.edu/financial_aid/work_study.html. Qualified students are encouraged to check job availability on the Federal Work Study Program web page of the UACCM website. Other forms of state aid can be reviewed at sams.adhe.edu.

LOANS

FEDERAL DIRECT LOAN

A Federal Direct Loan is a low-interest loan to help students with educational expenses. There are two types of Federal Direct Loans, subsidized and unsubsidized. The federal government pays the interest for subsidized loans until the student ceases to be enrolled at least half time, or the student loses subsidy eligibility. The student is responsible for paying the interest on an unsubsidized loan. All Federal Direct Loan funds must be repaid according to the terms specified in the promissory note. Loan repayment begins six months after the student graduates or ceases to be enrolled at least half time. All borrowers are expected to take part in loan counseling. All new students will be required to wait 30 days from their starting date before being eligible to receive any loan proceeds.

FEDERAL PARENT LOAN FOR UNDERGRADUATE STUDENTS (PLUS) LOAN

A Federal Parent Loan for Undergraduate Students (PLUS) is a low-interest loan to help parents, step-parents, or legal guardians pay for their dependent student's educational expenses. Students must complete the Free Application for Federal Student Aid (FAFSA) at studentaid.gov/fafsa before a PLUS loan can be certified. Students must file the FAFSA as a dependent student, although the parent applying does not have to be listed on the FAFSA. Parents must pass a credit check to be eligible for this loan. The parent is the borrower for the PLUS loan program. Generally, repayment begins within 60 days after the final loan disbursement is made to the borrower. If parents do not pass the credit check, the student can qualify for additional unsubsidized loan funds. Please see the Financial Aid Office for more information.

VOCATIONAL REHABILITATION SERVICES

In certain situations, students may be eligible to receive benefits from the Division of Vocational Rehabilitation Services. To qualify for this program, the applicant must have a physical or mental disability. Rehabilitation Services will make the determination of student eligibility. Contact the Financial Aid Office for more information about Vocational Rehabilitation Services.

VETERANS AFFAIRS

VETERAN BENEFITS (GI BILL®)

If you, your spouse, or your dependents think you may be entitled to benefits, please go to benefits.va.gov for more information or contact the Financial Aid Office. In accordance with Title 38 US code 3679©, this educational institution adopts the following additional provisions for any students using U.S. Department of Veterans Affairs (VA) Post-9/11 G.I Bill ® (Ch. 33) or Veteran Readiness and Employment (VR&E) benefits, while payment to the institution is pending from VA. This educational institution will not:

- Prevent the student's enrollment;
- Assess a late penalty fee to the student;
- Require the student to secure alternative or additional funding;
- Deny the student access to any resources (access to classes, libraries, or other institutional facilities) available to other students who have satisfied their tuition and fee bills to the institution.

However, to qualify for the provision, such students may be required to:

- Produce the VA Certification of Eligibility (COE) by the first day of class;
- Provide a Veterans Educational Benefits Request for Certification form to be certified each semester;
- Provide additional information needed to properly certify the enrollment as described in other institutional policies

See tuition rate for Military Services on page 11.

VETERAN BENEFITS TUITION ASSISTANCE (TA)

Veterans Tuition Assistance (TA) is a program available to active duty, National Guard, and Reserve Component service members. TA can pay up to 100% of tuition expenses for semester hours costing \$250 or less. Courses and degree programs may be academic or technical and can be taken from two- or four-year institutions. An accrediting body recognized by the Department of Education must accredit the institution. The service members branch will pay tuition directly to the school. Service members need to first check with an education counselor for the specifics involving TA by visiting their local installation education office or by going online to a virtual education center. To be eligible for TA, an enlisted service member must have enough time remaining in service to complete the course for which he or she has applied.



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ACADEMIC CALENDAR

FALL 2022

RETURNING-STUDENT ONLY REGISTRATION

All courses = April 4 - April 15

ALL-STUDENT REGISTRATION

All courses = April 18 - August 26

NEW STUDENT ORIENTATIONS

New Student Orientation = August 3 at 9:00 am New Student Orientation = August 12 at 9:00 am New Student Orientation = August 22 at 9:00 am

COURSES BEGIN

Full-term courses = August 24 8-week 1 courses = August 24 8-week 2 courses = October 20

*LAST DAY TO DROP WITH 100% REFUND

Full-term courses = August 30 8-week 1 courses = August 26 8-week 2 courses = October 24

LAST DAY TO DROP WITH 50% REFUND

Full-term courses = September 7 8-week 1 courses = August 30 8-week 2 courses = October 26

LAST DAY TO WITHDRAW WITH A "W"

Full-term courses = November 29 8-week 1 courses = September 29 8-week 2 courses = November 29

LAST DAY OF SCHEDULED CLASSES

Full-term courses = December 14 8-week 1 courses = October 13 8-week 2 courses = December 14

FINAL EXAMS

Full-term courses = December 15 - 16 & 19 - 20 8-Week 1 courses = October 14

8-Week 2 courses = December 15 - 16 & 19 - 20

CLOSURES

Labor Day = September 5 Fall Break = October 17 - 18 Thanksgiving = November 23 - 25

CEREMONIES

Registered Nursing Pinning = December 8 Practical Nursing Pinning = December 15

SPECIAL DATES

Deadline to submit application for 2022-2023 Graduation = March, 15 2023

Graduation Fair for 2022-2023 Ceremony (held in May 2023) = March 20 at 10:00 am

SPRING 2023

RETURNING-STUDENT ONLY REGISTRATION

All courses = October 24 - October 11

ALL-STUDENT REGISTRATION

All courses = November 14 - January 20

NEW STUDENT ORIENTATIONS

New Student Orientation = January 12 at 9:00 am All courses = May 30

Full-term courses = January 18 8-week 1 courses = January 18 8-week 2 courses = March 13

LAST DAY TO DROP WITH 100% REFUND

Full-term courses = January 24 8-week 1 courses = January 20 8-week 2 courses = March 15

LAST DAY TO DROP WITH 50% REFUND

Full-term courses = January 31 8-week 1 courses = January 24 8-week 2 courses = March 17

LAST DAY TO DROP WITHDRAW A "W"

Full-term courses = April 25 8-week 1 courses = February 22 8-week 2 courses = April 25

LAST DAY OF SCHEDULED CLASSES

Full-term courses = May 9 8-week 1 courses = March 8 8-week 2 courses = May 9

FINAL EXAMS

Full-term courses = May 11 - 12 & 15-16 8-Week 1 courses = March 9

Full-term courses = May 11 - 12 & 15-16

HOLIDAY CLOSURES

Martin Luther King Jr. Day = January 16 (Campus Closed)

COMMENCEMENT CEREMONIES

Practical Nursing Pinning = May 18 Commencement = May 20 at 10:00 am

Deadline to submit application for 2022-2023 Graduation = March, 15 2023

Graduation Fair for 2022-2023 Ceremony = March 15 at 8:00 am - 2:00 pm and 5:00 pm -7:00 pm

Spring Break=March 20 - March 24 (no classes)

INTERSESSION 2023

RETURNING-STUDENT ONLY REGISTRATION

All courses = April 3 - April 14

ALL -STUDENT REGISTRATION

All courses = April 17 - May 17

COURSES BEGIN

All courses = May 18

LAST DAY TO DROP WITH 100% REFUND

All courses = May 18

LAST DAY TO DROP WITH 50% REFUND

All courses = May 19

LAST DAY TO DROP WITHDRAW A "W"

LAST DAY OF SCHEDULED CLASSES

All courses = June 1

FINAL EXAMS

June 2

SUMMER 1 2023

RETURNING-STUDENT ONLY REGISTRATION

All courses = April 3 - April 14

ALL-STUDENT REGISTRATION

All courses = April 17 - June 2

COURSES BEGIN

All courses = June 5

LAST DAY TO DROP WITH 100% REFUND

All courses = June 6

LAST DAY TO DROP WITH 50% REFUND

All courses = June 8

LAST DAY TO DROP WITHDRAW A "W"

4-week courses = June 21 8-week courses = July 18

LAST DAY OF SCHEDULED CLASSES

4-week courses = June 28 8-week courses = August 1

FINAL EXAMS

4-week courses = June 29 8-week courses = August 2

SUMMFR 2 2023

RETURNING-STUDENT ONLY REGISTRATION

All courses = April 3 - April 14

ALL-STUDENT REGISTRATION

All courses = April 17 - July 3

COURSES BEGIN

All courses = July 5

LAST DAY TO DROP WITH 100% REFUND

All courses = July 6

LAST DAY TO DROP WITH 50% REFUND

All courses = July 10

LAST DAY TO DROP WITHDRAW A "W"

All courses = July 25

LAST DAY OF SCHEDULED CLASSES

All courses = August 1

FINAL EXAMS

All courses = August 2

ACADEMIC INFORMATION

ACADEMIC ADVISORS

Upon acceptance to the University of Arkansas Community College at Morrilton, new/readmit students are assigned an academic advisor. Current students are then reassigned to a faculty advisor based upon major.

ACADEMIC CLEMENCY

Academic clemency is a provision designed to help students who, because of personal crisis, immaturity, or other exceptional circumstances, have not demonstrated their true abilities in performing college work. Academic clemency allows the calculation of grade point average and credit hours to be based upon work completed after a prolonged separation from college. This provision is available to students who demonstrate acceptable academic performance following their return.

The following conditions must be met for a student to receive academic clemency:

- Separation from ALL academic institutions for a period of at least three years.
- Completion of a minimum of 12 hours of college level courses taken at UACCM after re-entry with a 2.00 or higher grade point average.
- Formal written request to be submitted to the Registrar which should include the semester(s) for which academic clemency / forgiveness is requested. (Selected courses in a given semester may not be excluded.)
- Academic clemency can only be requested one time for up to four semesters.

Upon approval by the Registrar, the student will be granted academic clemency on credit earned as a UACCM student.

The student's permanent record will retain a record of all work; however, the student will forfeit the use for certificate or degree purposes at the University of Arkansas Community College at Morrilton of credit earned for the semester(s) for which clemency was granted.

The permanent record will note that academic clemency was granted, that the prior courses are not used for credit, and the quality points are not used in calculating grade point average after the date academic clemency was granted.

Academic clemency may or may not affect a student's financial aid eligibility.

ACADEMIC GOOD STANDING, PROBATION, AND SUSPENSION

Each student is expected to make satisfactory progress in all courses taken.

GOOD STANDING

A student will be in Academic Good Standing after the completion of any enrollment period (fall, spring, or summer) in which the student's term and cumulative GPA is 2.00 or above. The notation ACADEMIC GOOD STANDING will appear on the student's transcript.

PROBATION

A student will be placed on Academic Probation at the close of any enrollment period (fall, spring, or summer) in which the student's term and cumulative GPA falls below 2.00. The notation ACADEMIC PROBATION will appear on the student's transcript.

CONTINUED PROBATION

A student will remain on probation if the term GPA is 2.00 or above but the cumulative GPA is still below 2.00 at the end of any enrollment period (fall, spring, or summer). The notation ACADEMIC CONTINUED PROBATION will appear on the student's transcript.

SUSPENSION

Students currently on Academic Probation that have a term and cumulative GPA below 2.00 at the end of the following enrollment period (fall, spring, or summer) will be placed on Academic Suspension. The notation ACADEMIC SUSPENSION will appear on the student's transcript. Students placed on Academic Suspension are not allowed to enroll the following semester (this includes summer and fall for students placed on suspension following the spring semester). If after the student returns from Academic Suspension, the term GPA is 2.00 or above but the cumulative GPA is still below 2.00, the student will be placed on ACADEMIC CONTINUED PROBATION.

Students who have been suspended two times must appeal for readmittance to UACCM.

REMOVAL

The student will be removed from probation or suspension when both the term and cumulative GPA are 2.00 or above at the end of any enrollment period (fall, spring, or summer).

Students placed on Academic Suspension may appeal the Academic Standards Committee for an exception to this policy. Students on probation need to refer to the Financial Aid Satisfactory Academic Progress Policy concerning eligibility of financial aid.

ACADEMIC HONORS

Students who meet the following requirements may be designated for Academic Honors at the end of the fall or spring semester.

CHANCELLOR'S LIST

Full-time students who have completed at least 12 college-level credit hours and have earned a 4.00 semester grade point average at the end of the fall or spring semester will be designated for inclusion on the Chancellor's List. Students who complete at least 12 college-level hours in the summer and have earned a 4.00 semester grade point average at the end of each summer term will be designated for inclusion on the summer Chancellor's List.

DEAN'S LIST

Full-time students who have completed at least 12 college-level credit hours and have earned a 3.50 – 3.99 semester grade point average at the end of the fall or spring semester will be designated for inclusion on the Dean's List. Students who complete at least 12 college-level hours in the summer and have earned a 3.50 – 3.99 semester grade point average at the end of each summer term will be designated for inclusion on the summer Dean's List.

ARKANSAS COURSE TRANSFER SYSTEM (ACTS)

The Arkansas Course Transfer System (ACTS) is accessible from the home page of the Arkansas Division of Higher Education. The Web address is adhe.edu/students-parents/transfer-info-for-students. This is the best source of information on course equivalencies for students. Students may click on the "Course Transfer (ACTS)" link and the "Student" link to compare courses from any two public institutions in the state. Students should select their institution using the "From Institution" window and compare the courses at that institution with the courses at the transferring institution by using the "To Institution."

Even though courses may be listed as comparable, some transfer policies apply. For example, courses with a grade of "D" are not guaranteed to transfer. Students should contact the receiving institution to see if courses with grades of "D" may be accepted for transfer. Courses taken at the lower division level (i.e., freshman and sophomore level) are not usually counted as upper division credit; consequently, some courses may not satisfy degree requirements at four-year institutions. Specific questions should be referred to the receiving institution.

It is the University of Arkansas Community College at Morrilton's goal to provide students with the best advising possible. Students should consult their assigned advisor, departmental dean, or the Registrar's Office when they have questions about transfer credit. Students who plan to transfer should review the degree requirements at the institution to which they plan to transfer and use that information in the selection of courses and electives to be taken at UACCM. The ACTS system provides students and institutions with current information on comparable courses between institutions in the state.

ATTENDANCE POLICY/ADMINISTRATIVE WITHDRAWAL POLICY

Class attendance is a critical element for student learning. Prompt and regular attendance is expected of all students at the University of Arkansas Community College at Morrilton and is necessary in maintaining acceptable grades. All instructors will explain the administrative withdrawal policy at the beginning of each semester. Instructors establish the makeup policy for coursework for their courses and will include the administrative withdrawal policy and class makeup policy in the course syllabus.

In the event of an unavoidable absence because of illness or emergency, the student is responsible for contacting his or her instructor(s) regarding missed work and initiating arrangements for completing missed assignments.

Per Federal guidelines, institutions that require attendance are expected to monitor attendance records to determine in a timely manner if a student has withdrawn from a class due to nonattendance. If the student has not attended a class for 14 consecutive calendar days, the instructor will determine if the student still has a passing grade. If the student still has a passing grade, the student will not be considered withdrawn, but the instructor will continue to monitor if the student's absences persist. Once a student has a grade of "F" in a class, they will be withdrawn from the course when he or she either has two consecutive weeks of absences, or two nonconsecutive weeks of lectures, labs, and/or other regularly scheduled class meetings.

Attendance in online and hybrid classes is determined by academic engagement. Academic engagement would include, but is not limited to, completing an academic assignment, taking an exam, participating in an interactive tutorial, participating in an instructor assignment study group, contributing to an academic online discussion, initiating contact with a faculty member to ask a question about the course, etc. Merely logging in to the electronic classroom does not constitute academic engagement. Instructors will record attendance once a week for online and hybrid classes on a day and time specified by the instructor in the syllabus.

ONLINE/HYBRID COURSES

Student has 7 days to appeal after date of official withdraw notice.

FULL-TERM, 10-WEEK, AND 5-WEEK COURSES

•	1 class meeting per week	. 2nd absence initiates administrative withdrawal
•	2 class meetings per week	4th absence initiates administrative withdrawal
•	3 class meetings per week	6th absence initiates administrative withdrawal
•	4 class meetings per week	8th absence initiates administrative withdrawal
•	5 class meetings per week	. 10th absence initiates administrative withdrawal

Student has 7 days to appeal after date of official withdraw notice.

8-WEEK COURSES

- 4 (4-hour class) class meetings per week.
 4th absence initiates administrative withdrawal

Student has 7 days to appeal after date of official withdraw notice.

4-WEEK COURSES (SUMMER)

4 class meetings per week
 2nd absence initiates administrative withdrawal

Student has 1 day to appeal after date of official withdraw notice.

Instructors will inform students of each absence via email and will record attendance in Blackboard. The instructor will initiate the administrative withdrawal process by completing an Administrative Withdrawal Form and submitting the form to the Registrar's Office. Students who are withdrawn administratively will receive an "AW" on their transcript for that class. Administrative withdrawals will be processed until two weeks before the last scheduled class meeting of the fall and spring semesters and one week before the last scheduled class meeting of the summer semester. The Registrar's Office will mail an official administrative withdrawal notice to the student. For summer courses, the Registrar's Office will send an administrative withdrawal notice via email.

Students may appeal the administrative withdrawal by completing the AW Appeal Form. Students must begin the appeal process within seven days from the date of the official drop withdrawal notice for a 16-week semester. The appeal process time limit will be adjusted according to length of course. The Vice Chancellor for Academics will consider the request, and after discussion with the instructor, may allow the student to reenter the class.

BRING YOUR OWN DEVICE RECOMMENDATIONS

All students enrolled in courses at UACCM are required to bring your own device (BYOD) that would be suitable for use in scholastic activities such as note taking, document processing, email, and Internet research. While there are a wide range of choices available, students must acquire a device that meets or exceeds the following requirements. Please note that the minimum requirements will operate properly, but the highest affordable specifications are recommended.

PROCESSOR MINIMUM REQUIREMENTS

- PC: 1.6 gigahertz (GHz) or faster, 2 core or better
- Mac: Intel or Apple Silicon (As supported by the three most recent versions of macOS.)

MEMORY MINIMUM REQUIREMENTS

- PC: 4 GB RAM Minimum, 8 GB or greater recommended
- Mac: 4 GB RAM
- Chromebook: 4 GB RAM Minimum, higher amounts are recommended

HARD DISK MINIMUM REQUIREMENTS

- PC: 4.0 GB of available disk space
- Mac: 10 GB of available disk space
- Chromebook: 32 GB disk space minimum, 64 GB recommended

DISPLAY MINIMUM REQUIREMENTS

- PC: 1280 x 768 screen resolution (64-bit Office required for 4K and higher)
- Mac: 1280 x 800 screen resolution
- Chromebook: A screen size of 10.1 inches minimum, larger is recommended

GRAPHICS MINIMUM REQUIREMENTS

 PC: Graphics hardware acceleration requires DirectX 9 or later, with WDDM 2.0 or higher for Windows 10 (or WDDM 1.3 or higher for Windows 10 Fall Creators Update).

OPERATING SYSTEM MINIMUM REQUIREMENTS

- PC: Windows 10 or Windows 11
- Mac: Office for Mac is supported on the three most recent versions of macOS. As new major versions of macOS are made generally
 available, Microsoft will drop support for the oldest version and support the newest and previous two versions of macOS. Product
 functionality and feature availability may vary on older systems. For the best experience, use the latest version of any operating system
 specified above.

NETWORK REQUIREMENTS

- The current version of Internet Safari, Chrome, or Firefox.
- PC: Some features may require .NET 3.5 or 4.6 and higher to also be installed.
- 802.11n or 802.11ac wireless network capabilities or better

HIGH PERFORMANCE REQUIREMENTS

Certain programs at UACCM will require computing devices with higher performance standards. In these programs, students must secure a device that meets or exceeds that following specifications. Please note that the minimum requirements will operate properly, but the highest affordable specifications are recommended.

- Computer: Microsoft Surface Pro
- Processor Minimum Requirements: Intel Core i3 or better
- Memory Minimum Requirements: 4 GB RAM, 8 GB or greater recommended
- Hard Disk Minimum Requirements: 128GB SSD or larger
- Display Minimum Requirements: 2736 X 1824
- Graphics Minimum Requirements: Graphics hardware acceleration requires a DirectX 10 graphics card
- Operating System Minimum Requirements: Windows 10 or Windows 11
- Network Requirements: The current version of Safari, Chrome, or Firefox, 802.11ac wireless network capabilities or better
- Accessory: Surface Pen

PLATFORM CONSIDERATIONS

- Apple: This platform performs well in our environment. There are apps to access Blackboard and OneDrive. There is a version of Office for Mac computers with an Intel processor, but there does not seem to be much accommodation for iPads. While not 100% compatible, it would still be acceptable assuming access to another computer.
- Android: Android offers much the same functionality that would be found on an Apple platform. While not 100% compatible, it would still
 be acceptable assuming access to another computer.
- Chromebooks: ChromeOS is essentially the Chrome browser running in a separate device. Any web site or web-based application that can run in the browser will work on a modern Chromebook. In recent years, Google has expanded Chromebooks to include Android apps, including the Microsoft Office apps for Android. If you're buying a Chromebook, make sure you get a modern one with full app support, not an older non-app model.
- Microsoft: This platform offers the highest level of compatibility. All of the tools we use are 100% compatible with Windows. The only
 limitation would be the functionality of the device running the operating system.

HELP CENTER

The Help Center is a one-stop shop for students, faculty, and staff that have problems or questions concerning computer-related issues both on and off campus. The center can help with network account access issues, Blackboard issues, email access, account lockouts, Office365 access, and general campus software questions. Help Center staff will also assist with personal computing devices. Assistance is available through email at helpcenter@uaccm.edu, over the phone by calling 501-208-5312, or in person at the Library Complex in Room 103.

CREDIT BY EXAMINATION

UACCM awards college credit through the Advanced Placement (AP) program, the College Level Examination Program (CLEP), and by departmental examinations.

ADVANCED PLACEMENT (AP)

High school students who participated in The College Board's AP Program may receive college credit by attaining UACCM's AP qualifying score. Credit earned through AP may satisfy certificate and/or degree requirements. Check with the Registrar for a current list of accepted Advanced Placement scores.

COLLEGE LEVEL EXAMINATION PROGRAM (CLEP)

The CLEP program allows students to earn credit towards completion of a certificate and/or degree at UACCM. Check with the Registrar for a current list of accepted College Level Examination Program scores.

DEPARTMENTAL EXAMINATION

Students may receive credit for technical courses by successfully completing the departmental exam for a course. The exams are constructed and graded by the faculty of the respective department and are developed from the goals and objectives described in the course syllabus. The passing levels for the exams are established by the departmental faculty and dean and approved by the Vice Chancellor for Academics.

Students are limited in the number of credit by examination hours that may be used for certificate and/or degree completion. No more than 30 hours may be used for degree completion and no more than one-half of the hours required for a certificate may be used for certificate completion.

CREDIT COURSES

Credit courses are those courses for which, upon successful completion, students are given credit that can be applied to meet the requirements for a certificate or associate degree granted by UACCM. Additional courses that can be transferred to meet requirements for a degree or certificate at another Arkansas institution and remedial courses for which credit equivalency is granted are also considered credit courses. All credit courses are assigned a course number.

CREDIT HOUR POLICY

This policy applies to all courses that award academic credit (i.e. any course that appears on an official transcript issued by the College) regardless of the mode of delivery. Academic units are responsible for ensuring that credit hours are awarded only for work that meets the requirements outlined in this policy.

FEDERAL DEFINITION OF CREDIT HOUR

A credit hour is an amount of work represented in intended learning outcomes and verified by evidence of student achievement that is an institutionally established equivalency that reasonably approximates not less than:

- One hour of classroom or direct faculty instruction and a minimum of two hours of out-of-class student work each week for approximately
 fifteen weeks for one semester or trimester hour of credit, or ten to twelve weeks for one quarter hour of credit, or the equivalent amount of
 work over a different amount of time; or
- At least an equivalent amount of work as required in the above statement of this definition for other activities as established by the
 institution, including laboratory work, internships, practica, studio work, and other academic work leading to the award of credit hours.

The regulations make an exception to this definition in the case of programs that are subject to one of the clock-hour/credit-hour conversion formulas as described below:

- A semester hour must include at least 37.5 clock hours of instruction
- Conversion: number of clock hours in the credit hour programs/37.5

U.S. Department of Education definition of a clock hour:

- A 50- to 60-minute class, lecture, or recitation in a 60-minute period;
- A 50-to 60-minute faculty-supervised laboratory, shop training, or internship in a 60 minute period; or
- Sixty minutes of preparation in a correspondence course.

United States Department of Education defines the relationship of a credit hour to a week of instructional time for purposes of an educational program and student eligibility for aid as follows:

- A week of instructional time is any seven-day period in which at least one day of regularly scheduled instruction or examination occurs, exclusive of vacation time, homework, or periods of counseling or orientation.
- In any seven-day period, a student is expected to be academically engaged through, for example, classroom attendance, examinations, practica, laboratory work, internships, supervised studio work, etc.
- In the case of distance education, academic engagement would include, but is not limited to, completing an academic assignment; taking an exam, participating in an interactive tutorial; participating in an instructor assigned study group; contributing to an academic online discussion; initiating contact with a faculty member to ask a question about the academic subject studied in the course, etc.
- Merely logging into the electronic classroom does not constitute academic engagement.

In response to a question regarding how an institution applies the definition of a credit hour to asynchronous online courses, not offered in a classroom setting, the USDE responded as follows: There is no "seat time" requirement implicit in the definition of a credit hour. An institution offering asynchronous online courses would need to determine the amount of student work expected in each online course in order to achieve the course objectives, and to assign a credit hour based on at least an equivalent amount of work as represented in the definition of a credit hour.

ARKANSAS DEFINITION OF CREDIT HOUR

The amount of credit awarded for a course is based on the amount of time in class, the amount of outside preparation required, and the intensity of the educational experience.

- A formal lecture course with extensive assigned reading or other out-of-class preparation is awarded one semester credit for a minimum of 750 minutes or 12.5 hours of classroom instruction;
- A laboratory class with moderate out-of-class preparation is awarded one semester credit for a minimum of 1500 minutes or 25 hours of laboratory instruction; and
- Clinical, practicum, internship, shop instruction or other self-paced learning activities involving work-related experience with little or no
 out-of-class preparation is awarded one semester credit for a minimum of 2250 minutes or 37.5 hours of work-related instruction.

UACCM DEFINITION OF A CREDIT HOUR

The UACCM definition of a credit hour is in compliance with state, federal, and accreditation expectations. UACCM adheres to the Carnegie Unit for contact time (750 minutes for each credit hour awarded.)

- One credit is equivalent to 50 minutes (at a minimum) of class time (direct instruction) and a minimum of two hours of out of class student work per week.
- Three-credit course will typically meet 150 minutes per week for 15 weeks (direct faculty instruction), excluding designated College closings and exam periods. Summer sessions and accelerated (short) sessions/courses vary in length.
- An equivalent amount of work is required in courses and academic activities where direct instruction is not the primary mode of learning
 such as online and hybrid courses, laboratory work, independent study, internships, practicum, etc. Credits will be awarded on the basis of
 documented learning objectives, expected learning outcomes, and student workload expectations within a specified period of academically
 engaged time.

Lecture/Seminar: Course focuses on principles, concepts or ideas, lecture, discussion and demonstration. A semester credit hour is earned for fifteen, 50-minute sessions of direct faculty instruction and a minimum of two hours of student preparation time outside of class per week throughout the semester. A typical three-credit hour course meets for three, 50-minute sessions or two, 75-minute sessions a week for fifteen weeks. Most lecture and seminar courses are awarded three credits.

Accelerated Sessions: Courses offered within the standard 15-week semester in which the credit hours offered are the same as standard semester courses. The content and substantive learning outcomes are the same. These courses must meet the definition of standard lecture contact time within the time frame the accelerated version is offered (750 minutes per credit).

Laboratory: Practical application courses are those courses where the major focus is "hands on" experience to support student learning (use of equipment, activities, tools, machines generally found in a laboratory). Science laboratory classes will meet 2-3 hours per week to equal one semester credit hour. Technical Skills laboratory classes will meet three hours per week to equal one semester credit hour.

Internship/Field Experience: Courses developed for independent learning and the development and application of job related or practical skills in a particular discipline are classified as Internship/Field Experience. These courses allow for observation, participation, and fieldwork, and are generally offered off campus. Internship time includes a combination of supervised time by approved experts outside the college, student assignments, and time supervised by a college instructor.

Minimum number of hours varies based on credits assigned to each internship course.

Practicum/Student Teaching: Courses developed for independent learning and the development and application of job related or practical skills in a particular discipline are classified as Practicum/Student Teaching. These courses allow for observation, participation, client evaluation, fieldwork, and are offered off campus. Practicum time includes a combination of supervised time by approved experts outside the college, student assignments, and time supervised by a college instructor.

Clinical Placement: Supervised experiences where students are afforded an opportunity to apply skills and techniques acquired from assessment and intervention-oriented course material are classified as clinical placement. Number of hours varies by academic program based on clinical placement site hour requirements and student assignments. Clinical courses and fieldwork will meet the minimum required by the respective professional accrediting or regulatory agency.

Independent Study: Courses that permit a student to study a subject or topic in considerable depth beyond the scope of a regular course are titled independent study. Students must interact with the faculty member on a regular and substantive basis to assure progress within the course. College faculty provide guidance, criticism, and review of the student's work. Students demonstrate competency through the completion of a final assessment either by submitting a final paper, project or portfolio, etc., as required by the faculty member.

Hybrid: A hybrid course is considered hybrid (or blended) when it is composed of both online learning and classroom learning and incorporates the best features of both environments to meet the learning objectives of the course.

Online (Asynchronous): These courses are where "instructors and students do not meet in the same space." Regardless of mode of instruction, these courses are consistent in terms of quality, assessment, learning outcomes, requirements, etc., as courses offered face-to-face with the same department prefix, number, and course title. Faculty must demonstrate active academic engagement through interactive methods, including but not limited to, interactive tutorials, group discussions, virtual study/project groups, discussion boards, and chat rooms. Simply logging on, either by faculty or students, does not constitute active student learning. Credits hours assigned to a course delivered online must equal the number of credit hours for the same course delivered face-to-face.

Faculty and deans are responsible for ensuring that each course complies with the College's credit hour standards as set forth in this policy. Assignment of credit hours for courses are determined within the program based on faculty expertise and course learning objectives. Courses are evaluated for adherence to the federal and state credit hour regulations during routine program evaluations. Documentation of compliance includes course syllabi and class schedules. Syllabi include information outlining the expected amount of work the course requires for the designated number of credit hours.

The deans at UACCM shall comply with this policy in their review and approval of all new courses and for certifying that the expected student learning outcomes for the course meets the credit hour definition. The determination of credit hours is made when a new course or a revision to an existing course is proposed. The submitted syllabus is examined for the instructional format and contact time as well as for assignments and evaluation mechanisms by the deans and the Vice Chancellor for Academics.

At UACCM, a standard semester consists of 15 weeks, plus a final examination week. The academic calendar is set by the Vice Chancellor for Academics and approved by the Chancellor's Council. The semester start and end dates are selected to ensure the minimum number of days for all courses offered.

ELECTRONICALLY-DELIVERED LEARNING

Electronically-delivered course instructors facilitate the same material as taught in the traditional classroom, which require the same amount of work and time commitment. Students may learn through reading assignments, viewing videos, listening to short lectures, viewing PowerPoints alongside reading of the text, participating in discussion forums, taking quizzes and exams and completing other required assignments.

UACCM offers several types of electronically-delivered courses designed to give students the opportunity for quality education within a virtual environment:

HYBRID COURSES

Instruction and content are delivered utilizing both face-to-face instruction and some form of technology where student and faculty member are separated by time, space, or both. The hybrid course reduces the amount of face-to-face seat time for the student on campus. The UACCM instructor is required to administer a proctored comprehensive final exam that counts for a significant percent of the semester grade.

MULTI-MODE COURSES

In a multiple-mode course, students will either participate online or attend class in person during the days and times indicated on their schedule. Students may be required to be on campus for some components of the course and should refer to the course syllabus for more information. The UACCM instructor is required to administer a proctored comprehensive final exam that counts for a significant percent of the semester grade.

SYNCHRONOUS COURSES

In a synchronous course, students will participate online during the days and times indicated on their schedule. Students may be required to be on campus for some components of the course and should refer to the course syllabus for more information. The UACCM instructor is required to administer a proctored comprehensive final exam that counts for a significant percent of the semester grade.

WEB COURSES

Instruction and content are delivered primarily utilizing some form of technology where student and faculty member are separated by time, space, or both. The UACCM instructor is required to administer a proctored comprehensive final exam that counts for a significant percent of the semester grade.

WEB-ENHANCED COURSES

Instruction and content are delivered utilizing both face-to-face instruction and some form of technology where student and faculty member are separated by time, space, or both. The web-enhanced course does not reduce the amount of face-to-face seat time for the student on campus. Instruction and content are delivered in a face-to-face class, with an instructor at the regular scheduled day, time, and location.

Some component(s) of the course will require students to access and submit coursework through the LMS. All scheduled tests/exams in a web-enhanced course must be given face-to-face.

FINAL EXAMS

Final exam schedules are posted at the beginning of each term. Students whose class schedule results in three or more final exams on the same day may petition the Vice Chancellor for Academics to have one of the examinations moved to a different day.

FULL-TIME STUDENTS

Students enrolled for 12 or more credit hours during the fall or spring term or six or more credit hours during the summer I or summer II terms are considered full-time students.

GRADE APPEALS

Students who wish to challenge a grade that they believe has been miscalculated or incorrectly recorded, must contact the Registrar's Office within thirty (30) days of the end of the term/semester in which the grade in question was recorded. The challenge must be submitted to the Registrar in writing stating the nature of the complaint.

Once the Registrar has verified that the grade was correct as it had been reported by the instructor, the request will be referred to the appropriate Academic Dean who will review the request with the instructor in question within 15 working days and report the findings of the review to the Chief Academic Officer. The Registrar will notify the student of the Chief Academic Officer's decision regarding the grade in question. The decision of the Chief Academic Officer, in consultation with the Academic Dean, is final.

GRADING SYSTEM

The following grading system is utilized to evaluate students:

A	90%-100% 4 quality points	AC	Administrative Cancelled 0 quality points
В	80%-89% 3 quality points	AW	Administrative Withdrawal 0 quality points
C	70%-79% 2 quality points	I	In Progress
D	60%-69% 1 quality points	CR	Credit 0 quality points
F	Below 60% 0 quality points	NC	No Credit
W	Withdrawn	AU	Audit0 quality points
WC	Withdrawn Due to COVID-19 0 quality points	P	Pass 0 quality points

Any deviation from the percentage based grading scale indicated for a specific course or entire program must first be approved by the College's Curriculum Committee before being implemented.

REPEATED COURSES

For a course taken more than once the best grade is the grade of record at UACCM. The best grade will be used for certificate/degree completions and in calculating the student's cumulative GPA if applicable. Only courses taken at UACCM will count toward the number of hours attempted and GPA.

IN PROGRESS GRADES

In Progress (I) grades will calculate the same as a Withdrawn (W) grade until such time the student completes the course and earns the assigned grade. If the course is not completed during the time allowed by the faculty the I grade will be changed to an F grade and calculated accordingly.

GRADUATION REQUIREMENTS

Graduation requirements for students seeking a degree, technical certificate, or certificate of proficiency include the following:

- Successful completion of all academic coursework, including required developmental courses, with a minimum cumulative grade point average of 2.00.
- Successful completion of the required number of credits and specified courses.
- Completion of at least 15 credit hours as a student at UACCM required to earn an associate degree (AA, AS, AAS, AGS); completion of at least 50% of the required courses as a student at UACCM for a technical certificate or certificate of proficiency.

Students must satisfy all financial obligations due to the college before a transcript or diploma is issued to the student.

Students have five years to complete the degree/technical certificate program requirements in the college catalog under which they initially enroll unless they have separated from the college for more than one year. Students may not graduate under a catalog dated before their initial enrollment.

Exceptions may be granted by the Vice Chancellor for Academics.

HONORS GRADUATE REQUIREMENTS

Students who meet the following requirements may be designated as an Honors Graduate at the time of graduation from UACCM:

SUMMA CUM LAUDE

Defined as with highest honor, students completing graduation requirements for a technical certificate or associate degree may be designated with Summa Cum Laude if they have earned 3.90 - 4.00 cumulative grade point average.

MAGNA CUM LAUDE

Defined as with great honor, students completing graduation requirements for a technical certificate or associate degree may be designated with Magna Cum Laude if they have earned a 3.70- 3.89 cumulative grade point average.

CUM LAUDE

Defined as with honor, students completing graduation requirements for a technical certificate or associate degree may be designated with Cum Laude if they have earned and requires a 3.50 - 3.69 cumulative grade point average.

Transfer students must have completed at least one-half of their technical certificate or associate degree requirements at UACCM with the required grade point average to be designated as an Honors Graduate.

NEW STUDENT ORIENTATION

New Student Orientation is a student's official introduction to UACCM. All first-time entering freshman and transfer students should attend mandatory New Student Orientation. There is no cost to attend the on-campus orientation where a student will learn about essential student success topics, develop relationships with people on campus, become familiar with campus, and learn how to access support service and opportunities. In addition to on-campus orientation, all students have access to on-line orientation. The Student Success Hub in Blackboard serves as a information hub that benefits students in the following ways: establish expectations for academic success, identify support services dedicated to student achievement, engage with learning technologies, and access important information released throughout the semester.

NON-CREDIT COURSES

Non-credit courses are courses, seminars, workshops, and other institutional activities or experiences offered which will not be applied to meet requirements of the College's formal certificate or associate degree programs.

PRIOR LEARNING CREDIT

The College recognizes that not all learning takes place in a traditional classroom; therefore students are given an opportunity to receive academic credit from seminars completed or completion of specialized training, including military training. Credit will be evaluated upon the student's request and only if the student is degree or certificate seeking. Credit will only be awarded if applicable to the student's declared major. Students are eligible for a maximum of 30 prior learning credit hours. Requests for prior learning credit can be made by submitting a Prior Learning Credit Request form to the Registrar's Office. If planning to transfer after attending UACCM, prior learning credits may not be accepted by the transfer institution.

Documentation provided to the College upon request for prior learning credit will be reviewed by a committee, and an objective determination will be made as to which, if any, courses the applicant may have obtained sufficient knowledge and skills that would be equivalent to course objectives. If the student has successfully documented equivalent learning to meet course objectives, credit will be awarded. Final authority for the awarding of prior learning credit rests with the Vice Chancellor for Academics.

SELECTING A MAJOR

The University of Arkansas Community College at Morrilton encourages each student to give serious thought to the selection of a major. Each student should determine the academic and technical pursuits that lead to the careers most attractive not only in financial gain, but in personal interest as well. Students are encouraged to visit UACCM's Student Success Center to explore and plan their future.

UNDECLARED STUDY

An individual who is experiencing difficulty in selecting a major field may enroll in general education courses which are required of all candidates seeking a degree or certificate. Students seeking a degree or certificate from UACCM should select a major no later than the beginning of the second semester of their freshman year or after completing 12 credit hours.

COURSE PLACEMENT SCORES

Placement in college courses at UACCM is contingent upon ACT, COMPASS, ACCUPLACER test scores, or high school GPA, which are designed to gauge student skill levels in the areas of English, reading, and math. The score ranges listed below will determine student placement in the following courses. All courses require a grade "C" or higher to move to the next level.

*Identifies Arkansas Course Transfer System (ACTS) course. Equivalency numbers are listed under the Course Descriptions beginning on page 111.

MINIMUM ADMISSION REQUIREMENTS

High School or GED® graduates must achieve at least one of the following minimum prerequisites to meet admission requirements to UACCM:

- 2.25 High School GPA
- 15 score on ACT Composite Score
- 230 score on ACCUPLACER NG Reading

ENGLISH

COMPOSITION I

Students planning to take ENG 1013* Composition I must achieve a 3.0 High School GPA or a pair of minimum prerequisites listed below:

- 19 score on ACT English
- 80 score on COMPASS Writing Skills
- 83 score on ACCUPLACER Sentence Skills
- 260 score on ACCUPLACER NG Writing

ANI

- 19 score on ACT Reading
- 83 score on COMPASS Reading Skills
- 78 score on ACCUPLACER Reading
- 252 score on ACCUPLACER NG Reading

COMPOSITION I EXTENDED/COMPOSITION I LAB

Students planning to take ENG 1013* Composition I Extended or ENG 0301L Composition I Lab must achieve a 2.5 High School GPA or a pair of minimum prerequisites listed below:

- 17 score on ACT English
- 67 score on COMPASS Writing Skills
- 79 score on ACCUPLACER Sentence Skills
- 252 score on ACCUPLACER NG Writing

AND

- 18 score on ACT Reading
- 79 score on COMPASS Reading Skills
- 76 score on ACCUPLACER Reading
- 248 score on ACCUPLACER NG Reading

APPLIED TECHNICAL WRITING

No prerequisite minimum test score is required for ENG 1003 Applied Technical Writing beyond the minimum admission requirement.

BASIC COMPOSITION

Students may be required to take ACAD 0303 Basic Composition if they place in one of the following listed ranges:

- Below 2.5 High School GPA
- 0-18 score on ACT English
- 0-79 score on COMPASS Writing Skills
- 0-82 score on ACCUPLACER Sentence Skills
- 0-259 score on ACCUPLACER NG Writing

READING

Students may be required to take ACAD 0213 Reading if they place in one of the following listed ranges:

- Below 2.25 High School GPA
- 0-18 score on ACT Reading
- 0-82 score on COMPASS Reading Skills
- 0-77 score on ACCUPLACER Reading
- 0-251 score on ACCUPLACER NG Reading

COLLEGE SUCCESS

Students are required to take ACAD 0421L College Success if scores indicate placement is two discipline areas of remediation.

MATHEMATICS (A.A., CIS, & A.S.)

COLLEGE ALGEBRA/PRECALCULUS

Students planning to take MATH 1203* College Algebra or MATH 1215* Precalculus must meet reading requirement and achieve one of the following minimum prerequisites listed below:

- 3.0 High School GPA and a "B" or Above in Algebra I and II (must meet reading requirements)
- 20 score on ACT Math Section
- 41 score on COMPASS Algebra
- 81 score on ACCUPLACER Elementary Algebra
- 254 score on ACCUPLACER NG QAS

COLLEGE ALGEBRA LAB/COLLEGE ALGEBRA EXTENDED

Students planning to take MATH 0901L College Algebra Lab or MATH 1203* College Algebra Extended must meet reading requirements and achieve one of the following minimum prerequisites listed below:

- 3.0 High School GPA and a "C" or Above in Algebra I and II
- 19 score on ACT Math Section
- 36 score on COMPASS Algebra
- 77 score on ACCUPLACER Elementary Algebra
- 240 score on ACCUPLACER NG QAS

QUANTITATIVE LITERACY

Students planning to take MATH 1113* Quantitative Literacy must meet writing score or corequisite requirement and achieve one of the following minimum prerequisites listed below:

- 2.8 High School GPA and a "B" or Above in Algebra I
- 19 score on ACT Math Section
- 36 score on COMPASS Algebra
- 77 score on ACCUPLACER Elementary Algebra
- 240 score on ACCUPLACER NG QAS

QUANTITATIVE LITERACY LAB/COLLEGE ALGEBRA EXTENDED

No prerequisite minimum test score is required for MATH 0111L Quantitative Literacy Lab or MATH 1113* Quantitative Literacy Extended. Students must fall below 2.25 GPA and must meet writing score or corequisite requirement.

INTERMEDIATE ALGEBRA

Students planning to take MATH 0903 Intermediate Algebra must achieve one of the following minimum prerequisites listed below:

- 2.6 High School GPA and a "C" or Above in Algebra I
- 17 score on ACT Math Section
- 27 score on COMPASS Algebra
- 48 score on ACCUPLACER Elementary Algebra
- 230 score on ACCUPLACER NG QAS

BASIC ALGEBRA

No prerequisite minimum test score is required for MATH 0803 Basic Algebra. Students must fall below 2.6 GPA or have had no High School Algebra.

MATHEMATICS (TECHNICAL):

APPLIED TECHNICAL MATH

No prerequisite minimum test score is required for MATH 1253* Applied Tech Math beyond the minimum admission requirement.

APPLIED BUSINESS MATH

No prerequisite minimum test score is required for MATH 1333 Applied Business Math beyond the minimum admission requirement.

MATH FOR NURSES

Students planning to take NSG 1213 Math for Nurses must achieve one of the following minimum prerequisites listed below:

- 17 score on ACT Math Section
- 27 score on COMPASS Algebra
- 48 score on ACCUPLACER Elementary Algebra
- 230 score on ACCUPLACER NG QAS

Students who have scored a 24 or higher on the Mathematics portion of the ACT and who have successfully completed Algebra I and II in high school with a grade of "A" or "B" will be able to skip MATH 1203* College Algebra if they choose and will be eligible to take MATH 1213* Plane Trigonometry, MATH 2003* Introduction to Statistics, or MATH 2023 Business Calculus.

Students who have scored a 24 or higher on the Mathematics portion of the ACT and who have completed high school Algebra I, II, and Trigonometry with a grade of A or B will be eligible to take MATH 2014* Calculus I.

Students DO NOT get credit for MATH 1203* College Algebra or MATH 1213* Plane Trigonometry if they choose to skip those classes. Eligibility for this action will be determined by a dean.

COURSE PLACEMENT SCORES FOR HIGH SCHOOL /HOME SCHOOL CONCURRENT

Placement in college courses at UACCM is contingent upon ACT, COMPASS, or ACCUPLACER test scores, which are designed to gauge student skill levels in the areas of English, reading, and math. The score ranges listed below will determine student placement in the following courses. All courses require a grade "C" or higher to move to the next level.

*Identifies Arkansas Course Transfer System (ACTS) course. Equivalency numbers are listed under the Course Descriptions beginning on page 111.

GENERAL EDUCATION REQUIREMENTS

Students planning to take general education classes must achieve at least one of the following minimum prerequisities and meet any other English or math requirement or prerequisite:

19 ACT Reading (or equivalent score)

ENGLISH

COMPOSITION I

Students planning to take ENG 1013* Composition I must achieve a pair of minimum prerequisites listed below:

- 19 score on ACT English
- 83 score on ACCUPLACER Sentence Skills
- 260 score on ACCUPLACER NG Writing

AND

- 19 score on ACT Reading
- 78 score on ACCUPLACER Reading
- 252 score on ACCUPLACER NG Reading

APPLIED TECHNICAL WRITING

Students planning to take ENG 1003* Applied Technical Writing must achieve a pair of minimum prerequisites listed below:

- 15 score on ACT English
- 76 score on ACCUPLACER Sentence Skills
- 245 score on ACCUPLACER NG Writing

- 15 score on ACT Reading
- 55 score on ACCUPLACER Reading
- 230 score on ACCUPLACER NG Reading

MATHEMATICS (A.A., CIS, & A.S.)

COLLEGE ALGEBRA/PRECALCULUS

Students planning to take MATH 1203* College Algebra or MATH 1215* Precalculus must meet reading requirements and achieve one of the following minimum prerequisites listed below:

- 20 score on ACT Math Section
- 81 score on ACCUPLACER Elementary Algebra
- 254 score on ACCUPLACER NG QAS

QUANTITATIVE LITERACY

Students planning to take MATH 1113* Quantitative Literacy must meet reading/writing requirement and achieve one of the following minimum prerequisites listed below:

- 19 score on ACT Math Section
- 77 score on ACCUPLACER Elementary Algebra
- 249 score on ACCUPLACER NG QAS

MATHEMATICS (TECHNICAL)

APPLIED TECHNICAL MATH

Students planning to take MATH 1253* Applied Technical Math must achieve one of the following minimum prerequisites listed below:

- 15 score on ACT Math Section
- 37 score on ACCUPLACER Elementary Algebra
- 220 score on ACCUPLACER NG QAS

APPLIED BUSINESS MATH

Students planning to take MATH 1333 Applied Business Math must achieve one of the following minimum prerequisites listed below:

- 15 score on ACT Math Section
- 37 score on ACCUPLACER Elementary Algebra
- 220 score on ACCUPLACER NG QAS

DEGREE OPTIONS

The Associate of Arts General Education (A.A.) and Associate of Science Liberal Arts (A.S.) degrees allow students to attend UACCM and complete the general education requirements of a baccalaureate degree program before transferring to a four-year institution. The courses required for the Associate of Arts and Associate of Science degrees meet the general education requirements of most senior institutions in the state and may give students more opportunity for full transferability of credits.

The **Associate of Science in Business (A.S.B.) degree** is a two-year transfer degree specifically designed for students planning to pursue a four-year degree in business.

The **Associate of Science in Education (A.S.E.)** degree is a two-year transfer degree specifically designed for students planning to pursue a four-year degree in education.

The **Associate of Applied Science (A.A.S.)** degree combines classroom instruction with hands-on training in a variety of technical, business, health, and service-related career fields. These programs are designed to prepare individuals to enter the job market. The Associate of Applied Science degree is designed for employment purposes, and it should not be assumed that the degree or the courses in the degree can be transferred to another institution. While a few institutions have begun transferring the A.A.S. degree into Bachelor of Applied Science degree, the general rule is that courses in A.A.S. degrees are not accepted for transfer toward bachelor's degrees. Students to whom transfer is important should get assurances in writing in advance from the institution to which they wish to transfer.

The **Associate of General Studies (A.G.S.)** degree is designed to give students cross-training in a variety of fields. The degree requires a minimum of 15 credit hours of general education core courses and 45 hours of technical/career courses. The general education courses within the A.G.S. degree are usually transferable; however, technical courses are usually not transferable.

The **Certificate of General Studies (C.G.S.)** consists of 30 credit hours approval and contains general education core courses. The Certificate of General Studies is designed for those students who are taking general education courses at UACCM but plan to transfer to another college before completing an associate degree at UACCM.

Technical Certificates are typically two to three semesters in length and provide entry-level skills in specific technical, business, health, and service-oriented career fields.

Certificates of Proficiency are short-term training programs that enhance an individual's skills set in a specific career field and allow students to quickly enter the workforce. In some instances, the certificate of proficiency prepares graduates to take a certification exam required in the field.

BIOL

BIOL BIOL

BIOL

_ BIOL

ELECTIVES

The following is a list of electives UACCM offers in the areas of social science, fine arts and humanities, and general education.

*Identifies Arkansas Course Transfer System (ACTS) course. Equivalency numbers are listed under the Course Descriptions beginning on page 111.

SOCIALS	SCIEN	NCE ELECTIVES	
ANTH	2333*	Introduction to Anthropology	3 credit hours
CRIM	2003*	Introduction to Criminal Justice	3 credit hours
ECON	2453*	Macroeconomics	3 credit hours
ECON	2463*	Microeconomics	
HIST	1113*	World Civilization I	3 credit hours
HIST	1123*	World Civilization II	
HIST	2003*	United States History I	
HIST	2013*	United States History II	
HIST	2133	American South Since 1865	
HIST	2203	Arkansas History	
PSCI	2003*	American Government	
PSY	2003*	General Psychology	
PSY	2013	Abnormal Psychology	
PSY	2023*	Psychology of Human Development	
PSY	2113	Sensation and Perception	
SOC	2013*	Introduction to Sociology	
SOC	2023*	Social Problems	
SOC	2043	Marriage and the Family	3 credit hours
		ND HUMANITIES ELECTIVES	1
ART	2003*	Art Appreciation	
ART	2103*	Art History I	
ART	2113*	Art History II	
ENG	2003*	Creative Writing	
ENG	2113*	American Literature I	
ENG	2123*	American Literature II	
ENG	2213*	World Literature I	
ENG	2223*	World Literature II	
ENG	2313*	British Literature I	
ENG	2323*	British Literature II	
MUS	2003*	Music Appreciation	
PHIL PHIL	2103* 2113*	Introduction to Philosophy	
PHIL	2113	Survey of World Religions	
SPAN	1013*	Elementary Spanish I	
SPAN	1013*	Elementary Spanish II	
SPAN	2013*	Intermediate Spanish I	
THEA		Theatre Appreciation	
111E/1	2003	incare rippreciation	. 5 credit flours
DIRECTE	D GE	NERAL EDUCATION ELECTIVES	
ANTH	2333*	Introduction to Anthropology	3 credit hours
ART	2003*	Art Appreciation	
ART	2103*	Art History I	3 credit hours
ART	2113*	Art History II	3 credit hours
BIOL	1004*	Fundamentals of Biology	4 credit hours

		Fundamentals of Chemistry.	
		Introductory Chemistry for Health-Related Professions.	
		General College Chemistry I Lab	
		General College Chemistry I	
		General College Chemistry II Lab.	
	I 2133*		
		Organic Chemistry Lab †	
CHEM		Organic Chemistry †	
CHEM	I 2204*	Introduction to Organic and Biochemistry	4 credit hours
CRIM	2003*	Introduction to Criminal Justice	3 credit hours
ECON	2453*	Macroeconomics	3 credit hours
ECON	2463*	Microeconomics	
ENG	2003*	Creative Writing.	
ENG	2023*	Technical Communications	
ENG	2113*	American Literature I	
ENG	2123*	American Literature II	
ENG	2213*	World Literature I	
ENG	2223*	World Literature II	
ENG	2313*	British Literature I	
ENG	2323*	British Literature II	
GEOL	1104*	General Physical Geology	
HIST	1113*	World Civilization I	
HIST	1123*	World Civilization II	
HIST	2003*	United States History I	
HIST	2013*	United States History II	
HIST	2133	American South Since 1865 †	
HIST	2203	Arkansas History †	
MATH		Quantitative Literacy	
	I 1203*	College Algebra	
MATH		Plane Trigonometry	
MATH		Precalculus	
MATH		Introduction to Statistics.	
MATH		Calculus I	
MATH		Calculus for Business	
MUS	2003*	Music Appreciation	
PHIL	2103*	Introduction to Philosophy	
PHIL	2113*	Introduction to Critical Thinking	
PHIL	2123	Survey of World Religions †	
PHY	2004*	Physical Science	
PSCI	2003*	American Government	
PSY	2003*	General Psychology.	
PSY	2013	Abnormal Psychology †	
PSY	2023*	Psychology of Human Development	
PSY	2113 2014*	Sensation and Perception †	
SCI SOC		Earth Science	
SOC	2013* 2023*	Introduction to Sociology	
SOC	2023	Marriage and the Family †	
SOC SPAN	1013*	Elementary Spanish I	
SPAN	1013	Elementary Spanish II.	
SPAN	2013*	Intermediate Spanish I	
SPH	2313	Interpersonal Communications †	
	2003*	Theatre Appreciation.	
	2023	Film Appreciation †	
		be used for the Certificate of General Studies.	o cream nours
INSTITU	TION	AL REQUIREMENTS/APPROVED ELECTIVES De approved by your advisor.	
			3 gradit have
ACCT		Principles of Accounting I	
ACCT	2013*	Principles of Accounting II.	
BUS	1403*	Introduction to Business.	
BUS	2013*	Business Communications I	3 creatt nours

 BUS	2373	Supervisory Management	3 credit hours
 BUS	2393*	Business Law	3 credit hours
 CIS	1013*	Introduction to Computers	3 credit hours
 CIS	1103	Computer Hardware/Software I	3 credit hours
 CIS	1133	Introduction to Computer Programing Logic and Language	3 credit hours
 CIS	2023	Internet Technologies	3 credit hours
 CIS	2103	Computer Hardware/Software II	3 credit hours
 EDUC	1203	Introduction to Education	3 credit hours
EDUC	1303	Educational Technology	3 credit hours
 EDUC	2113	Development and Learning Theories.	3 credit hours
EDUC	2203	Teaching Learners with Exceptionalities	3 credit hours
 EDUC	2213	Integrated Curriculum and Assessment Planning	3 credit hours
FIN	2013	Personal Finance	3 credit hours
 GLOB	2003L	Global Studies	3 credit hours
 HLSC	1003	Medical Terminology	3 credit hours
 MATH	2103	Math for Teachers I	3 credit hours
 MATH	2113	Math for Teachers II.	3 credit hour
 NUTR	1503	Nutrition	3 credit hour
 PED	1003*	Personal Health	
 PED	1011L	Volleyball	1 credit hou
 PED	1081L	Fitness Walking/Running	1 credit hou
 PED	1031L	Recreational Activities	1 credit hou
 PED	1051L	Principles of Lifetime Fitness.	1 credit hou
 PED	1061L	Aerobics	1 credit hou
 PED	1091L	Pilates/Yoga	1 credit hou
SCI	2024	Concepts in Science Education	4 credit hour

HIGH SCHOOL/HOME SCHOOL CONCURRENT PROGRAMS

UACCM's concurrent enrollment program allows high school and home school students to enroll in college-level general education or technical courses. Concurrent students are able to meet high school graduation requirements while completing college credit toward a certificate or associate degree. See page 6 for specific enrollment eligibility requirements.

GENERAL EDUCATION

Students can complete general education courses while enrolled in the concurrent program. Students have the opportunity to complete the Arkansas 35-hour General Education Core requirement before they graduate high school. The 35-hour General Education Core is transferable to all degrees and all public colleges in the state of Arkansas. All mandatory fees (see page 11) are waived for concurrent students and there are participating high schools that cover part of the cost of tuition. For more information, contact the Admissions Office at 501-354-7573.

SECONDARY CAREER CENTER

Students in grades 10 through 12, enrolled at a public high school, can enroll in one of the 10 approved Career Center programs: Air Conditioning, Heating, and Refrigeration Technology; Automotive Service Technology; Collision Repair and Refinishing Technology; Computer-Aided Drafting and Design Technology; Computer Information Systems Technology; Construction Technology; Emergency Medical Technician; Industrial Mechanics and Maintenance Technology; Nursing Assisting; and Welding Technology. Through the Career Center, students can obtain hands-on training with state-of-the-art equipment and earn credentials that are valued by employers. Tuition, fees, and supplies for technical courses are paid through the Office of Skills Development.

INSTITUTIONAL LEARNING OUTCOMES

Institutional learning outcomes describe the knowledge, skills, and aptitudes UACCM graduates should possess. The student learning outcomes are acquired through learning opportunities in and out of the classroom during a student's academic experience at UACCM. The student learning outcomes are divided into four major areas:

COMMUNICATION

Students will communicate to succeed socially, academically, and professionally.

PERSONAL ENRICHMENT

Students will develop personally to gain respect and appreciation for themselves and the world around them.

CRITICAL THINKING

Students will think critically and analytically to evaluate information, synthesize ideas, and solve problems.

TECHNOLOGY

Students will access technological resources and demonstrate the effective utilization of those in the workplace.

PROGRAM PLACEMENT SCORES FOR SECONDARY CAREER CENTER

AIR CONDITIONING, HEATING, AND REFRIGERATION TECHNOLOGY

Students must achieve one of the minimum prerequisite scores from each section listed below:

- 17 score on ACT Reading OR 15 score on ACT Reading and concurrent enrollment in ENG 1003 Applied Technical Writing
- 248 score on ACCUPLACER NG Reading OR 230 score on ACCUPLACER NG Reading and concurrent enrollment in ENG 1003 Applied Technical Writing

AND

- 15 score on ACT English
- 245 score on ACCUPLACER NG Writing

AND

- 15 score on ACT Math
- 220 ACCUPLACER NG QAS

AUTOMOTIVE SERVICE TECHNOLOGY

Students must achieve one of the following minimum prerequisites from each section listed below:

- 17 score on ACT Reading OR 15 score on ACT Reading and concurrent enrollment in ENG 1003 Applied Technical Writing
- 248 score on ACCUPLACER NG Reading OR 230 score on ACCUPLACER NG Reading and concurrent enrollment in ENG 1003 Applied Technical Writing

- 15 score on ACT English
- 245 score on ACCUPLACER NG Writing

- 15 score on ACT Math
- 220 ACCUPLACER NG QAS

COLLISION REPAIR AND REFINISHING TECHNOLOGY

Students must achieve one of the following minimum prerequisites from each section listed below:

- 15 score on ACT Reading
- 230 score on ACCUPLACER NG Reading

AND

- 15 score on ACT English
- 245 score on ACCUPLACER NG Writing

AND

- 15 score on ACT Math
- 220 ACCUPLACER NG QAS

COMPUTER-AIDED DRAFTING AND DESIGN TECHNOLOGY

Students must achieve one of the following minimum prerequisites from each section listed below:

- 19 score on ACT Reading OR 15 score on ACT Reading and concurrent enrollment in ENG 1003 Applied Technical Writing
- 252 score on ACCUPLACER NG Reading OR 230 score on ACCUPLACER NG Reading and concurrent enrollment in ENG 1003 Applied Technical Writing

AND

- 15 score on ACT English
- 245 score on ACCUPLACER NG Writing

AND

- 15 score on ACT Math
- 220 ACCUPLACER NG QAS

COMPUTER INFORMATION SYSTEMS TECHNOLOGY

Students must achieve one of the following minimum prerequisites from each section listed below:

- 19 score on ACT Reading OR 15 score on ACT Reading and concurrent enrollment in ENG 1003 Applied Technical Writing
- 252 score on ACCUPLACER NG Reading OR 230 score on ACCUPLACER NG Reading and concurrent enrollment in ENG 1003 Applied Technical Writing

AND

- 15 score on ACT English
- 245 score on ACCUPLACER NG Writing

AND

- 15 score on ACT Math
- 220 ACCUPLACER NG QAS

CONSTRUCTION TECHNOLOGY

Students must achieve one of the following minimum prerequisites from each section listed below:

- 15 score on ACT Reading
- 230 score on ACCUPLACER NG Reading

AND

- 15 score on ACT English
- 245 score on ACCUPLACER NG Writing

- 15 score on ACT Math
- 220 ACCUPLACER NG QAS

EMERGENCY MEDICAL TECHNICIAN

Students must achieve one of the following minimum prerequisites from each section listed below:

- 19 score on ACT Reading
- 252 score on ACCUPLACER NG Reading

AND

- 15 score on ACT English
- 245 score on ACCUPLACER NG Writing

INDUSTRIAL MECHANICS AND MAINTENANCE TECHNOLOGY

Students must achieve one of the following minimum prerequisites from each section listed below:

- 17 score on ACT Reading OR 15 score on ACT Reading and concurrent enrollment in ENG 1003 Applied Technical Writing
- 248 score on ACCUPLACER NG Reading OR 230 score on ACCUPLACER NG Reading and concurrent enrollment in ENG 1003 Applied Technical Writing

AND

- 15 score on ACT English
- 245 score on ACCUPLACER NG Writing

ANID

- 15 score on ACT Math
- 220 ACCUPLACER NG QAS

NURSING ASSISTING

Students must achieve one of the following minimum prerequisites from each section listed below:

- 19 score on ACT Reading
- 252 score on ACCUPLACER NG Reading

AND

- 19 score on ACT English
- 260 ACCUPLACER NG Writing

WELDING TECHNOLOGY

Students must achieve one of the following minimum prerequisites from each section listed below:

- 15 score on ACT Reading
- 230 score on ACCUPLACER NG Reading

AND

- 15 score on ACT English
- 245 score on ACCUPLACER NG Writing

- 15 score on ACT Math
- 220 ACCUPLACER NG QAS



TRANSFER PROGRAMS

UACCM offers five associate degrees and one certificate that can be used to transfer to four-year institutions. We have listed several plans of study that a student may use depending on their major career goals and the institution to which they plan to transfer. Please check with your advisor and the transfer institution when choosing a specific plan of study or use the general plan for each degree.

Assistance with transferring to a four-year institution is available in The Student Success Center located in the Business Technology Center.

SECTION REFERENCE

Business	
Associate of Science in Business	page 4
Education	
Certificate of Proficiency	page 48
Technical Certificate	page 48
Associate of Science in Education	page 48
General Education	
Associate of Arts in General Education	page 50
General Studies	
Certificate of General Studies	page 52
Associate of General Studies	page 53
Liberal Arts	
Associate of Science in Liberal Arts	page 54

ASSOCIATE OF SCIENCE IN BUSINESS

62 Semester Hours

* Identifies Arkansas Course Transfer System (ACTS) course. Equivalency numbers are listed under the Course Descriptions on page 111.

	ISH/CO ENG	MMUNI 1013*	CATIONS: 9 credit hours Composition I. 3 credit hours
	ENG	1013*	Composition II
		2303*	•
	SPH	2303	Introduction to Oral Communications 3 credit hours
	HEMATIC		6 credit hours
	MATH	1203*	College Algebra
	MATH	2023*	Calculus for Business3 credit hours
SOCI	AL SCIE	NCES: .	
	HIST	1113*	World Civilization I
OR	HIST	1123*	World Civilization II 3 credit hours
	HIST	2003*	U. S. History I
OR	HIST	2013*	U. S. History II
OR	PSCI	2003*	American Government
	SOC	2013*	Introduction to Sociology
	ECON	2453*	Macroeconomics
	ECON	2463*	Microeconomics
			EES:
	BIOL	1004*	Fundamentals of Biology
	BIOL	2004*	Human Anatomy and Physiology I 4 credit hours
	BIOL	2014*	Human Anatomy and Physiology II
	BIOL	2014	General Botany
	BIOL	2034*	Principles of Zoology
	BIOL	2104*	Microbiology
-	DICL	2104	wilcrobiology 4 Credit flours
			i:4 credit hours
			al science must be selected from the following list:
			Fundamentals of Chemistry4 credit hours
			General College Chemistry I Lab
			General College Chemistry I
			General College Chemistry II Lab
	CHEM		General College Chemistry II 3 credit hours
			Organic Chemistry Lab
	CHEM		Organic Chemistry
	GEOL	1104*	General Physical Geology
		2004*	Physical Science
	SCI	2014*	Earth Science
	ARTS/H		
	ENG	2213*	World Literature I
OR	ENG	2223*	World Literature II
	ART	2003*	Art Appreciation
	MUS	2003*	Music Appreciation
OK	THEA	2003*	Theatre Appreciation
ACCC	UNTING	S AND E	BUSINESS REQUIREMENTS:15 credit hours
	ACCT	2003*	Principles of Accounting I 3 credit hours
	ACCT	2013*	Principles of Accounting II 3 credit hours
		2393*	Business Law
	CIS	1013*	Introduction to Computers 3 credit hours
	MATH	2003*	Introduction to Statistics
BLICH	MESS ELI	FCTIVE	:
			ess electives based on 4-year transfer institution. (Check with your
	or before		
	BUS	1403*	Introduction to Business
	BUS	2013*	Business Communications I

No course substitutions will be allowed. The Arkansas Division of Higher Education has approved this degree plan as listed.

_Hint



- Students should plan to study two hours per week for every one hour in class.
- Students required to take remedial courses must follow the UACCM Student Success Plan
- Students should take classes when offered as some classes are only offered certain semesters.
- Students should plan electives early to ensure completion of courses within the desired time frame.

After UACCM



This degree is designed for those students who plan to transfer to a four-year institution to earn a higher degree in a business-related field. It does not provide the technical knowledge or skills needed to obtain employment in a business-related field.

Note



Specific business courses are often required as pre-requisites for upper-division business courses at four-year institutions. These courses vary by institution. To ensure that the business electives selected will meet the requirements at a specific four-year institution, the student should contact the transfer institution.

UACCM is committed to the Arkansas Teacher Residency Model of preparing future educators.

Students can earn the Certified Teaching Assistant (CTA) credential upon completion of the certificate of proficiency and make a passing score on the ETS ParaPro assessment.

The Associate of Science in Education degree is designed for students who plan to transfer to a four-year institution to complete a Kindergarten through Sixth Grade or a Middle-Level Education degree. This plan is not a guarantee the student will be admitted into a teacher education program at a four-year institution.

Note



See your Academic Advisor for the specific 2+2 plan of study based on the Memorandum of Understanding with the four-year institution to which you will be transferring.

Hint



In addition to Associate of Science in Education completion, student must meet minimum requirements of transfer institution's College of Education to be admitted with junior status.

CERTIFICATE OF PROFICIENCY

9 Semester Hours

Pending	ADHE	App	roval
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EDUCATION:		.9 credit hours
	Introduction to Education	
EDUC 1303	Educational Technology	3 credit hours
EDUC 2113	Development and Learning Theories	3 credit hours
Institutional Learning	Outcomes may be found on page 43.	

TECHNICAL CERTIFICATE

31 Semester Hours

Pending ADHE Approval

* Identifies Arkansas Course Transfer System (ACTS) course. Equivalency numbers are listed under the Course Descriptions on page 111.

ENGLISH/CO	MMUN	CATIONS:9 credit hours
ENG	1013*	Composition I
ENG	1023*	Composition II
SPH	2303*	Introduction to Oral Communications 3 credit hours
MATHEMATIC	CS:	3 credit hours
MATH	1113*	Quantitative Literacy
OR MATH	1203*	College Algebra
BIOLOGICAL	SCIENO	CES:
BIOL		Fundamentals of Biology 4 credit hours
BIOL	1004*	Fundamentals of Biology 4 credit hours
BIOL	1004*	Fundamentals of Biology 4 credit hours
BIOL EDUCATION:	1004*	Fundamentals of Biology 4 credit hours
EDUCATION: EDUC	1004* 1203 1303	Fundamentals of Biology
EDUCATION: EDUC EDUC	1004* 1203 1303 2113	Fundamentals of Biology 4 credit hours
EDUCATION: EDUC EDUC EDUC EDUC	1004* 1203 1303 2113 2103	Fundamentals of Biology 4 credit hours 15 credit hours Introduction to Education 3 credit hours Educational Technology 3 credit hours Development and Learning Theories 3 credit hours

ASSOCIATE OF SCIENCE IN EDUCATION

60-61 Semester Hours

* Identifies Arkansas Course Transfer System (ACTS) course, Equivalency numbers are

		Course Transfer System (AC1S) course. Equivalency number	is are
listed under th	ne Cour	rse Descriptions on page 111.	
ENGLISH/CO	MMUN	ICATIONS:9 cred	dit hours
ENG	1013*	Composition I	edit hours
ENG	1023*	Composition II	dit hours
SPH	2303*	Introduction to Oral Communications3 cre	edit hours
MATHEMATIC	C S :	3-6 cred	dit hours
MATH	1113*	Quantitative Literacy	dit hours
MATH	1203*	College Algebra 3 cre	edit hours
		RNMENT: 3-9 cred	
		RNMENT:	
Three hours o	of US hi 2003*	istory/government must be selected from the following list United States History I	t: edit hours
Three hours o	of US hi 2003*	istory/government must be selected from the following list	t: edit hours
Three hours o	of US hi 2003* 2013*	istory/government must be selected from the following list United States History I	t: edit hours edit hours
Three hours of HIST HIST PSCI	2003* 2013* 2003* 2003*	istory/government must be selected from the following list United States History I	t: edit hours edit hours edit hours
Three hours of HIST HIST PSCI	2003* 2013* 2003* 2003*	istory/government must be selected from the following list United States History I	t: edit hours edit hours edit hours
Three hours of HIST HIST PSCI	of US hi 2003* 2013* 2003* NCES: .	istory/government must be selected from the following list United States History I	t: edit hours edit hours edit hours edit hours

BIOLOGICAL SCIENCES:......4 credit hours

2004* Human Anatomy & Physiology 4 credit hours

BIOL 1004* Fundamentals of Biology

OR BIOL



PHYS	ICAL SC	IENCES	3:	edit hours
			al sciences must be selected from the following list:	19.1
			Fundamentals of Chemistry	redit hours
	CHEM	2004"	Introductory Chemistry for Health-Related Professions	radit haure
	CHEM	2123*		
			* General College Chemistry I Lab	
71110	GEOL	1104*	General Physical Geology4 cm	
	PHY	2004*	Physical Science	
		2014*	Earth Science	
FINE .	ARTS/H	UMANI	TIES:	edit hours
			ine arts/humanities must be selected from the following	
	ART	2003*	Art Appreciation	redit hours
	ENG	2213*	World Literature I	1
	ENG	2223*	World Literature II	
	MUS	2003*	Music Appreciation	
	THEA	2003	Theatre Appreciation	redit hours
FI FC	TIVFS:		25-26 cre	edit hours
Twen	tv-five to	o twent	y-six hours of electives must be selected from the follow	ing list:
		2003*	Art Appreciation3 cm	-
	CHEM	2123*	General College Chemistry I 3 cm	
	CHEM		General College Chemistry Lab1	
	ECON	2453*	Macroeconomics	
	ECON	2463	Microeconomics	
	EDUC	1203	Introduction to Education 3 cm	
	EDUC	1303	Educational Technology 3 cr	
	EDUC	2113	Development and Learning Theories3 cr	
	EDUC	2203	Teaching Learners with Exceptionalities 3 cm	
	EDUC	2213	Integrated Curriculum & Assessment Planning3 cm	
	ENG	2003*	Creative Writing3 cr	
	ENG	2113*	American Literature I	
		2123*	American Literature II3 cm	
		2213*	World Literature I	
	ENG	2223*	World Literature II3 cm	
	GEOL	1004	General Physical Geology4 cr	
	HIST	1113*	World Civilization I	
	HIST	1123*	World Civilization II	redit hours
	HIST	2003*	United States History I	redit hours
	HIST	2013*	United States History II	redit hours
	HIST	2203	Arkansas History	redit hours
	MATH	1113*	Quantitative Literacy3 cm	
	MATH	1213*	Plane Trigonometry	redit hours
	MATH	2003*	Introduction to Statistics	redit hours
	MATH		Calculus I 5 ca	redit hours
	MATH	2023	Calculus for Business	
	MATH	2103	Math for Teachers I	redit hours
	MATH	2113	Math for Teachers II	
	MUS	2003*	Music Appreciation	
	PED	1031L	Recreational Activities	
		1051L	Principles of Lifetime Fitness	
		1081L	Fitness Walking/Running1	
	PED	1091L	Pilates/Yoga10	
	PHY	2004*	Physical Science	
	PSCI*	2003*	American Government	
		2003	General Psychology3 cm	
		2014	Earth Science	
		2024	Concepts in Science Education	
		2013*	Introduction to Sociology	
	SPAN	1013	Elementary Spanish I	
	SPAN	1023	Elementary Spanish II	
	THEA	2003	Theatre Appreciation	redit hours

After UACCM



Begin working on your transfer to a four-year institution at the start of your third semester. It is important that you make contact with the College of Education as well as the Admissions Office at the four-year institution to which you will be transferring.

SENERAL EDUCATION

UACCM is authorized to award an Associate of Arts in General Education degree. The AA in General Education degree provides a foundation to prepare students for a bachelor's degree program. Your advisor can help you select courses for focus areas in art, history, psychology, secondary education, etc. Only the listing of Associate of Arts in General Education will appear on the transcript and diploma.

Note



The Arkansas Course Transfer System (ACTS) guarantees the transfer of applicable credits and equitable treatment in the application of credits for admissions and degree requirements.

_Hint



- Students required to take remedial courses must follow the UACCM Student Success Plan
- Take classes when offered as some classes are only offered certain semesters.
- Plan electives early to ensure completion of courses within the desired time frame.
- General education electives should be chosen with the transfer degree and college in mind. Visit with your advisor about where you are transferring and what your field of interest or major will be. This will help your advisor guide you in the correct course selections.

ASSOCIATE OF ARTS IN GENERAL EDUCATION

60 Semester Hours

Identifies Arkansas Course Transfer System (ACTS) course. Equivalency numbers are listed under the Course Descriptions beginning on page 111.

			inputite beginning on page 111.
			CATIONS:9 credit hours
	ENG	1013*	Composition I
		1023*	Composition II
	SPH	2303*	Introduction to Oral Communications 3 credit hours
			matics must be selected from the following list:
	MATH		Quantitative Literacy3 credit hours
	MATH	1203*	College Algebra
	MATH		(Any Higher-Level Math)3 credit hours
			NMENT:
			story/government must be selected from the following list:
	HIST		United States History I
	HIST	2013*	United States History II
	PSCI	2003*	American Government
SOCI	AL SCIEN	ICES:	6 credit hours
	HIST	1113*	World Civilization I
_	HIST	1123*	World Civilization II
		three h	ours of social science electives must be selected from the list on
page 4	10. ELECTI	VE	Social Science Elective
SCIEN	ICES:		
	BIOL	1004*	Fundamentals of Biology
	BIOL	2004*	Human Anatomy and Physiology I 4 credit hours
	BIOL	2014*	Human Anatomy and Physiology II
	BIOL	2044*	General Botany
	BIOL	2034*	Principles of Zoology
	BIOL	2104*	Microbiology
	CHEM		Fundamentals of Chemistry
	CHEM		Introductory Chemistry for Health-Related Professions 4 credit hours
	CHEM	2204*	Introduction to Organic and Biochemistry 4 credit hours
	CHEM	2121L*	,
AND	CHEM	2123*	General College Chemistry I 3 credit hours
	CHEM	2131L*	General College Chemistry II Lab
AND	CHEM	2133*	General College Chemistry II 3 credit hours
	CHEM	2201L	Organic Chemistry Lab
AND	CHEM	2203	Organic Chemistry 3 credit hours
	GEOL	1104*	General Physical Geology 4 credit hours
	PHY	2004*	Physical Science 4 credit hours
	SCI	2014*	Earth Science
FINE	ARTS/HI	JMANIT	FIES:
	ENG	2213*	World Literature I
OR	ENG	2223*	World Literature II3 credit hours
	ART	2003*	Art Appreciation
OR	MUS	2003*	Music Appreciation
OR	THEA	2003*	Theatre Appreciation
OR	THEA	2023	Film Appreciation
DIREC	TED GE	NERAL	EDUCATION ELECTIVES:
			ted general education must be selected from the list beginning on
page 4			
	ELECTI	VE	Directed General Education Elective



INSTITUTIONAL REQUIREMENTS/APPROVED ELECTIVES:
ELECTIVE Approved Electives
NOTE: If you plan to transfer and major in one of the focus areas below, see your advisor for recommended courses:
Institutional Learning Outcomes may be found on page 43.

After UACCM



The Associate of Arts in General Education is the most versatile transfer degree. Graduates can transfer credits to a four-year institution in pursuit of a bachelor degree in areas such as:

- Art,
- English,
- Forestry,
- History,
- Psychology,
- Mathematics,
- Science,
- Secondary Education,
- Social Work,
- Sociology, and
- Theatre
- _

The Certificate of General Studies is designed for students who are taking general education courses at UACCM but plan to transfer to another college before completing an associate degree or bachelor's degree.

CERTIFICATE OF GENERAL STUDIES

30 Semester Hours

ENGLISH/CO	MMUNI	CATIONS:	6 credit hour
ENG	1013*	Composition I	3 credit hour
ENG	1023*	Composition II	3 credit hour
			3 credit hour
		ematics must be selected from the following list:	2 11.1
MATH		Quantitative Literacy	
	1203"	College Algebra	
MATH		(Any Higher-Level Math)	3 creatt nour
US HISTORY/	GOVER	NMENT:	3 credit hour
HIST		United States History I	
HIST	2013*	United States History II	3 credit hour
PSCI	2003*	American Government	3 credit hour
		E/PHYSICAL SCIENCES:	
	_	cal/physical science must be selected from the fol	
BIOL	1004*	Fundamentals of Biology	
BIOL	2004*	Human Anatomy and Physiology I	
BIOL	2014*	Human Anatomy and Physiology II	
BIOL	2044*	General Botany	
BIOL	2034*	Principles of Zoology	
BIOL	2104*	Microbiology	
CHEM		Fundamentals of Chemistry	4 credit hour
CHEM	2004*	Introductory Chemistry for	
		Health-Related Professions	
CHEM	2121L ³	General College Chemistry I Lab	
AND CHEM		•	
		General College Chemistry II Lab	
AND CHEM		General College Chemistry II	
CHEM	2204*	Introduction to Organic and Biochemistry	
GEOL	1104*	General Physical Geology	
PHY	2004*	Physical Science	
SCI	2014*	Earth Science	
INE ARTS/H	UMANI	TIES:	3 credit hour
		rts/humanities must be selected from the list belo	
ART	2003*	Art Appreciation	3 credit hour
MUS	2003*	11	
THEA	2003*	Theatre Appreciation	3 credit hour
		EDUCATION ELECTIVES:	
	of direc	ted general education must be selected from the	ist beginning on
p age 40. ELECTI	VE	Directed General Education Elective	11 credit hour

iisteu	unaer tr	ie Cours	se Descriptions beginning on page 111.	
			CATIONS:	
	ENG	1003	Applied Technical Writing	0
	ENG	1013*	Composition I	3 credit hours
	ENG		Composition II	
	ENG		Technical Communications	
MATH	HEMATIC	::::::::::::::::::::::::::::::::::::::		.3 credit hours
			ematics must be selected from the following list:	
	NSG	1213	Math for Nurses	3 credit hours
	MATH	1113*	Quantitative Literacy	3 credit hours
	MATH	1253*	Applied Technical Math	3 credit hours
	MATH		Applied Business Math	
	MATH		College Algebra	3 credit hours
	MATH		(Any Higher-Level Math)	
SOCI	AL SCIE	NCES: .		.3 credit hours
			science electives must be selected from the list on p	
Three		f social	science electives must be selected from the list on I	page 40.
Three	hours o	f social VE	science electives must be selected from the list on I	page 40. 3 credit hours
Three	hours o	f social VE OURSE:	science electives must be selected from the list on p Social Science Elective	page 40. 3 credit hours 3 credit hours
Three REQU ELEC Must	e hours o ELECTI VIRED CO CIS TIVES: . include	f social VE DURSE: 1013*	science electives must be selected from the list on p Social Science Elective.	3 credit hours3 credit hours3 credit hours3 credit hours
Three REQU ELEC Must of stu	e hours o ELECTI VIRED CO CIS TIVES: . include dy.	f social VE DURSE: 1013* 45 hour	Science electives must be selected from the list on p Social Science Elective. Introduction to Computers	3 credit hours3 credit hours3 credit hours3 credit hours the specific area
Three REQU ELEC Must of stu	Hours of ELECTI IRED CC CIS TIVES: . include dy. ELECTI	f social VE DURSE: 1013* 45 hour VE	Science electives must be selected from the list on particles of Social Science Elective. Introduction to Computers res of electives approved by the advisor or based on the selective approximation approximati	3 credit hours3 credit hours3 credit hours3 credit hours the specific area45 credit hours

ENGLISI	- 1:		
	ENG	1013*	Composition I
	ENG	1023*	Composition II
MATHE	MATICS:		
	NSG	1213	Math for Nurses
BIOLOG	ICAL SC	IENCES	:
	BIOL	2004*	Human Anatomy and Physiology I
	BIOL	2014*	Human Anatomy and Physiology II
	BIOL	2104*	Microbiology
SOCIAL	SCIENC	ES:	
	PSY	2003*	General Psychology
	PSY	2023*	Psychology of Human Development
NUTRIT	ION:		
	NUTR	1503	Nutrition
		CTN /FC	
TECHNI	CAL ELE	CIIVES	
TECHNI	CAL ELE Nur	1001	: Professional and Ethical Issues in Nursing
		1001	Professional and Ethical Issues in Nursing
	NUR	1001 1002L	Professional and Ethical Issues in Nursing
	NUR NUR NUR	1001 1002L	Professional and Ethical Issues in Nursing Clinical Competency I Basic Nursing I
	NUR NUR NUR NUR	1001 1002L 1105	Professional and Ethical Issues in Nursing Clinical Competency I Basic Nursing I Clinical Practicum I
	NUR NUR NUR NUR NUR NUR	1001 1002L 1105 1106L	Professional and Ethical Issues in Nursing Clinical Competency I Basic Nursing I Clinical Practicum I
	NUR NUR NUR NUR NUR NUR	1001 1002L 1105 1106L 1202L	Professional and Ethical Issues in Nursing Clinical Competency I Basic Nursing I Clinical Practicum I Clinical Competency II
	NUR NUR NUR NUR NUR NUR NUR	1001 1002L 1105 1106L 1202L 1207	Professional and Ethical Issues in Nursing Clinical Competency I Basic Nursing I Clinical Practicum I Clinical Competency II Medical Surgical Nursing I Clinical Practicum II
	NUR NUR NUR NUR NUR NUR NUR	1001 1002L 1105 1106L 1202L 1207 1216L	Professional and Ethical Issues in Nursing Clinical Competency I Basic Nursing I Clinical Practicum I Clinical Competency II Medical Surgical Nursing I Clinical Practicum II Maternal/Child Nursing
	NUR NUR NUR NUR NUR NUR NUR NUR	1001 1002L 1105 1106L 1202L 1207 1216L 1222	Professional and Ethical Issues in Nursing Clinical Competency I Basic Nursing I Clinical Practicum I Clinical Competency II Medical Surgical Nursing I Clinical Practicum II Maternal/Child Nursing

Medical Surgical Nursing II

NUR 2207

The Associate of General Studies degree is intended to serve as a flexible program option for students whose needs cannot be met by other programs.

UACCM is authorized to award an Associate of General Studies. The A.G.S. degree provides a foundation to prepare students for a bachelor's degree program, direct employment, or educational enrichment. Your advisor can help you select classes toward a health-related focus area. Only the listing of Associate of General Studies will appear on the transcript and diploma.

Note



The curriculum requires demonstrated mastery of skills and knowledge against specified performance standards in at least one specific area or discipline.

After UACCM



Not all classes used in this degree will transfer to a four-year college. Students should check with the destination institution to determine the classes that will transfer.

TRANSFER PROGRAMS

UACCM is authorized to award an Associate of Science in Liberal Arts degree. The AS in Liberal Arts degree provides a foundation to prepare the student for a bachelor's degree program. In order to graduate with an A.S. Liberal Arts degree, the degree MUST be accompanied by a 2+2 plan. Your advisor can help you select an appropriate 2+2 plan for seamless transition to a four-year institution. Only the listing of Associate of Science in Liberal Arts will appear on the transcript and diploma.

Colleges that currently have 2+2 agreements with UACCM are:

- Arkansas Tech University
- University of Arkansas
- University of Arkansas Fort Smith
- University of Arkansas Little Rock
- University of Central Arkansas
- Arkansas State University

Note



The Arkansas Course Transfer System (ACTS) guarantees the transfer of applicable credits and equitable treatment in the application of credits for admissions and degree requirements.

ASSOCIATE OF SCIENCE IN LIBERAL ARTS

60 Semester Hours

(Sample only, must follow 2+2 plan)

* Identifies Arkansas Course Transfer System (ACTS) course. Equivalency numbers are listed under the Course Descriptions beginning on page 111.

ilsted under the Course Descriptions beginning on page 111.					
ENGLISH/COMMUNICATIONS:					
	follow 2	•			
	ENG	1013*	Composition I		
		1023*	Composition II		
	SPH	2303*	Introduction to Oral Communications3 credit hours		
MATH	IEMATIC	S:			
Three plan.	hours o	t mathe	matics must be selected from the following list: Must follow 2+2		
	MATH	1113*	Quantitative Literacy		
	MATH		College Algebra 3 credit hours		
	MATH		(Any Higher-Level Math)		
			NMENT:		
	e nours o v 2+2 pla		tory/government must be selected from the following list: Must		
	HIST	2003*	United States History I 3 credit hours		
	HIST	2013*	United States History II		
	PSCI	2003*	American Government3 credit hours		
	PSCI	2003	American Government 3 credit nours		
			6 credit hours		
	follow 2				
			World Civilization I		
	HIST		The community of the countries of the co		
Three	hours o	f social	science electives must be selected from the list on page 40.		
	ELECTI	VE	Social Science Elective		
SCIEN	ICES:		8 credit hours		
		science	s must be selected from the following list: Must follow 2+2 plan.		
	BIOL.	1004*	Encord and an entitle of Dialogue		
	DICL	1004	Fundamentals of Biology 4 credit hours		
	BIOL	2004*	Human Anatomy and Physiology I 4 credit hours		
	BIOL BIOL				
	BIOL BIOL	2004*	Human Anatomy and Physiology I 4 credit hours		
	BIOL	2004* 2014*	Human Anatomy and Physiology I 4 credit hours Human Anatomy and Physiology II 4 credit hours		
	BIOL BIOL BIOL	2004* 2014* 2044*	Human Anatomy and Physiology I4 credit hoursHuman Anatomy and Physiology II4 credit hoursGeneral Botany4 credit hours		
	BIOL BIOL BIOL BIOL	2004* 2014* 2044* 2034* 2104*	Human Anatomy and Physiology I4 credit hoursHuman Anatomy and Physiology II4 credit hoursGeneral Botany4 credit hoursPrinciples of Zoology4 credit hours		
	BIOL BIOL BIOL BIOL	2004* 2014* 2044* 2034* 2104* 1004*	Human Anatomy and Physiology I4 credit hoursHuman Anatomy and Physiology II4 credit hoursGeneral Botany4 credit hoursPrinciples of Zoology4 credit hoursMicrobiology4 credit hoursFundamentals of Chemistry4 credit hoursIntroductory Chemistry for		
	BIOL BIOL BIOL BIOL BIOL CHEM	2004* 2014* 2044* 2034* 2104* 1004*	Human Anatomy and Physiology I . 4 credit hours Human Anatomy and Physiology II . 4 credit hours General Botany . 4 credit hours Principles of Zoology . 4 credit hours Microbiology . 4 credit hours Fundamentals of Chemistry . 4 credit hours Introductory Chemistry for Health-Related Professions . 4 credit hours		
	BIOL BIOL BIOL BIOL CHEM CHEM	2004* 2014* 2044* 2034* 2104* 1004* 2004*	Human Anatomy and Physiology I . 4 credit hours Human Anatomy and Physiology II . 4 credit hours General Botany . 4 credit hours Principles of Zoology . 4 credit hours Microbiology . 4 credit hours Fundamentals of Chemistry . 4 credit hours Introductory Chemistry for Health-Related Professions . 4 credit hours Introduction to Organic and Biochemistry . 4 credit hours		
	BIOL BIOL BIOL BIOL CHEM CHEM	2004* 2014* 2044* 2034* 2104* 1004* 2004*	Human Anatomy and Physiology I		
	BIOL BIOL BIOL BIOL CHEM CHEM	2004* 2014* 2044* 2034* 2104* 1004* 2004* 2204* 2121L*	Human Anatomy and Physiology I . 4 credit hours Human Anatomy and Physiology II . 4 credit hours General Botany . 4 credit hours Principles of Zoology . 4 credit hours Microbiology . 4 credit hours Fundamentals of Chemistry . 4 credit hours Introductory Chemistry for Health-Related Professions . 4 credit hours Introduction to Organic and Biochemistry . 4 credit hours		
	BIOL BIOL BIOL BIOL CHEM CHEM CHEM CHEM	2004* 2014* 2044* 2034* 2104* 1004* 2004* 2204* 2121L* 2123*	Human Anatomy and Physiology I		
	BIOL BIOL BIOL BIOL CHEM CHEM CHEM CHEM	2004* 2014* 2044* 2034* 2104* 1004* 2004* 2204* 2121L* 2123*	Human Anatomy and Physiology I		
	BIOL BIOL BIOL BIOL CHEM CHEM CHEM CHEM CHEM	2004* 2014* 2044* 2034* 2104* 1004* 2004* 22121L* 2123* 2131L*	Human Anatomy and Physiology I4 credit hoursHuman Anatomy and Physiology II4 credit hoursGeneral Botany4 credit hoursPrinciples of Zoology4 credit hoursMicrobiology4 credit hoursFundamentals of Chemistry4 credit hoursIntroductory Chemistry for Health-Related Professions4 credit hoursIntroduction to Organic and Biochemistry4 credit hoursGeneral College Chemistry I Lab1 credit hoursGeneral College Chemistry II Lab1 credit hoursGeneral College Chemistry II Lab1 credit hoursGeneral College Chemistry II Lab3 credit hoursGeneral College Chemistry II Lab3 credit hoursGeneral College Chemistry II3 credit hours		
AND	BIOL BIOL BIOL BIOL CHEM CHEM CHEM CHEM CHEM CHEM CHEM CHEM	2004* 2014* 2044* 2034* 2104* 1004* 2004* 2121L* 2123* 2131L* 2133*	Human Anatomy and Physiology I4 credit hoursHuman Anatomy and Physiology II4 credit hoursGeneral Botany4 credit hoursPrinciples of Zoology4 credit hoursMicrobiology4 credit hoursFundamentals of Chemistry4 credit hoursIntroductory Chemistry for Health-Related Professions4 credit hoursIntroduction to Organic and Biochemistry4 credit hoursGeneral College Chemistry I Lab1 credit hoursGeneral College Chemistry II Lab1 credit hoursOrganic Chemistry Lab1 credit hours		
AND AND	BIOL BIOL BIOL BIOL CHEM CHEM CHEM CHEM CHEM CHEM CHEM CHEM	2004* 2014* 2034* 2104* 1004* 2004* 2204* 2121L* 2133* 2201L	Human Anatomy and Physiology I4 credit hoursHuman Anatomy and Physiology II4 credit hoursGeneral Botany4 credit hoursPrinciples of Zoology4 credit hoursMicrobiology4 credit hoursFundamentals of Chemistry4 credit hoursIntroductory Chemistry for Health-Related Professions4 credit hoursIntroduction to Organic and Biochemistry4 credit hoursGeneral College Chemistry I Lab1 credit hoursGeneral College Chemistry II Lab1 credit hoursGeneral College Chemistry II Lab1 credit hoursGeneral College Chemistry II Lab1 credit hoursGeneral College Chemistry II3 credit hoursOrganic Chemistry Lab1 credit hourOrganic Chemistry Lab3 credit hourOrganic Chemistry3 credit hours		
AND	BIOL BIOL BIOL BIOL CHEM CHEM CHEM CHEM CHEM CHEM CHEM CHEM	2004* 2014* 2034* 2104* 1004* 2004* 2204* 2121L* 2133* 2201L 2203	Human Anatomy and Physiology I		
AND	BIOL BIOL BIOL BIOL CHEM CHEM CHEM CHEM CHEM CHEM CHEM CHEM	2004* 2014* 2034* 2104* 1004* 2004* 2204* 2121L* 2133* 2201L 2203 1104*	Human Anatomy and Physiology I4 credit hoursHuman Anatomy and Physiology II4 credit hoursGeneral Botany4 credit hoursPrinciples of Zoology4 credit hoursMicrobiology4 credit hoursFundamentals of Chemistry4 credit hoursIntroductory Chemistry for Health-Related Professions4 credit hoursIntroduction to Organic and Biochemistry4 credit hoursGeneral College Chemistry I Lab1 credit hoursGeneral College Chemistry II Lab1 credit hoursGeneral College Chemistry II Lab1 credit hoursGeneral College Chemistry II Lab1 credit hoursGeneral College Chemistry II3 credit hoursOrganic Chemistry Lab1 credit hourOrganic Chemistry Lab3 credit hourOrganic Chemistry3 credit hours		
AND	BIOL BIOL BIOL BIOL CHEM CHEM CHEM CHEM CHEM CHEM CHEM CHEM	2004* 2014* 2034* 2104* 1004* 2204* 2121L* 2133* 2201L 2203 1104* 2004* 2014*	Human Anatomy and Physiology I . 4 credit hours Human Anatomy and Physiology II . 4 credit hours General Botany . 4 credit hours Principles of Zoology . 4 credit hours Microbiology . 4 credit hours Fundamentals of Chemistry . 4 credit hours Introductory Chemistry for Health-Related Professions . 4 credit hours Introduction to Organic and Biochemistry . 4 credit hours General College Chemistry I Lab . 1 credit hours General College Chemistry II Lab . 1 credit hours General College Chemistry II Lab . 1 credit hours General College Chemistry II Lab . 1 credit hours General College Chemistry II . 3 credit hours Organic Chemistry Lab . 1 credit hours Organic Chemistry Lab . 1 credit hours General Physical Geology . 4 credit hours Physical Science . 4 credit hours Earth Science . 4 credit hours		
AND AND FINE	BIOL BIOL BIOL BIOL CHEM CHEM CHEM CHEM CHEM CHEM CHEM CHEM	2004* 2014* 2034* 2104* 1004* 2204* 2121L* 2133* 2201L 2203 1104* 2004* 2014*	Human Anatomy and Physiology I . 4 credit hours Human Anatomy and Physiology II . 4 credit hours General Botany . 4 credit hours Principles of Zoology . 4 credit hours Microbiology . 4 credit hours Fundamentals of Chemistry . 4 credit hours Introductory Chemistry for Health-Related Professions . 4 credit hours Introduction to Organic and Biochemistry . 4 credit hours General College Chemistry I Lab . 1 credit hours General College Chemistry II Lab . 1 credit hours General College Chemistry II Lab . 1 credit hours General College Chemistry II Lab . 1 credit hours General College Chemistry II . 3 credit hours Organic Chemistry Lab . 1 credit hours Organic Chemistry . 3 credit hours General Physical Geology . 4 credit hours Physical Science . 4 credit hours Earth Science . 4 credit hours		
AND AND FINE	BIOL BIOL BIOL BIOL CHEM CHEM CHEM CHEM CHEM CHEM CHEM CHEM	2004* 2014* 2034* 2104* 1004* 2204* 2121L* 2133* 2201L 2203 1104* 2004* 2014* 2014*	Human Anatomy and Physiology I . 4 credit hours Human Anatomy and Physiology II . 4 credit hours General Botany . 4 credit hours Principles of Zoology . 4 credit hours Microbiology . 4 credit hours Fundamentals of Chemistry . 4 credit hours Introductory Chemistry for Health-Related Professions . 4 credit hours Introduction to Organic and Biochemistry . 4 credit hours General College Chemistry I Lab . 1 credit hours General College Chemistry II . 3 credit hours General College Chemistry II Lab . 1 credit hour General College Chemistry II . 3 credit hours Organic Chemistry II . 3 credit hours Organic Chemistry Lab . 1 credit hours General Physical Geology . 4 credit hours Physical Science . 4 credit hours Earth Science . 4 credit hours Earth Science . 4 credit hours		
AND AND AND HINE Must	BIOL BIOL BIOL BIOL CHEM CHEM CHEM CHEM CHEM CHEM CHEM CHEM	2004* 2014* 2034* 2104* 1004* 2004* 2121L* 2133* 2201L 2203 1104* 2004* 2014* 2014*	Human Anatomy and Physiology I		
AND AND AND FINE Must	BIOL BIOL BIOL BIOL CHEM CHEM CHEM CHEM CHEM CHEM CHEM CHEM	2004* 2014* 2034* 2104* 1004* 2204* 2121L* 2133* 2201L 2203 1104* 2004* 2014* UMANIT +2 plan 2213* 2223*	Human Anatomy and Physiology I		
AND AND AND ON	BIOL BIOL BIOL BIOL BIOL CHEM CHEM CHEM CHEM CHEM CHEM CHEM CHEM	2004* 2014* 2034* 2104* 1004* 2204* 2121L* 2133* 2201L 2203 1104* 2004* 2014* UMANIT +2 plan 2213* 2223* 2003*	Human Anatomy and Physiology I		
AND AND FINE Must OR	BIOL BIOL BIOL BIOL BIOL CHEM CHEM CHEM CHEM CHEM CHEM CHEM CHEM	2004* 2014* 2034* 2104* 1004* 2204* 2121L* 2133* 2201L 2203 1104* 2004* 2014* UMANIT +2 plan 2213* 2223* 2003* 2003*	Human Anatomy and Physiology I		
AND AND FINE Must OR OR	BIOL BIOL BIOL BIOL BIOL CHEM CHEM CHEM CHEM CHEM CHEM CHEM CHEM	2004* 2014* 2034* 2104* 1004* 2204* 2121L* 2133* 2201L 2203 1104* 2004* 2014* UMANIT +2 plan 2213* 2223* 2003*	Human Anatomy and Physiology I		



GENERAL EDUCATION ELECTIVES:				
Twenty-five hours	of general education electives are required	. The electives must be on		
a 2+2 plan.				
ELECTIVE	2+2 plan	25 credit hours		

NOTE: If you plan to transfer and major in one of the focus areas below, see your advisor for recommended courses:

- Accounting
- Addiction Studies
- Business Administration
- Business Economics
- Communication Studies
- Community Nutrition
- Computer Information Systems Technology
- Criminology
- Dental Hygiene
- Dietetics
- Disaster Preparedness and Emergency Management
- Economics
- Education in Business Technology
- Education in Family and Consumer
- Elementary and Middle-Level Education
- English
- Finance
- Food Science
- Global Supply Chain Management
- Health Education
- Health Sciences (Health Services Administration)
- History
- International Business
- Management: General Management
- Nutrition
- Organizational Leadership
- Organizational Supervision
- Political Science
- Psychology
- Science
- Sociology
- Special Education K-12
- Strategic Communication Emphasis in Social Media Management

_Hint



- Students required to take remedial courses must follow the UACCM Student Success Plan.
- Take classes when offered as some classes are only offered certain semesters.
- Plan electives early to ensure completion of courses within the desired time frame.
- General education electives should be chosen with the transfer degree and college in mind.

SECTION D

TECHNICAL/CAREER PROGRAMS

UACCM offers a diverse variety of specialized career programs designed to prepare students for immediate entry into the job market upon graduation. These associate of applied science degrees, technical certificates, and certificates of proficiency combine hands-on training with practical classroom theory. The comprehensive career-oriented programs are intended to build students' teamwork, interpersonal, communication, and leadership skills while providing up-to-date, relevant, and career-specific training.

SECTION REFERENCE

Air Conditioning, Heating, and Refrigeration Technology
Certificate of Proficiency page 57
Technical Certificate
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Air conditioning, heating, and refrigeration systems consist of many mechanical, electrical, and electronic components, including motors, compressors, pumps, fans, ducts, pipes, thermostats, and switches. Our HVAC graduates will be able to maintain, diagnose, and correct problems throughout an entire system, including modern industry challenges such as energy audits, green principles, and energy efficiency. Students follow blueprints, design specifications, and manufacturer's instructions to install motors, compressors, condensing units, evaporators, piping, and other components all while using the newest technology.

CERTIFICATE OF PROFICIENCY

15 Semester Hours

* Identifies Arkansas Course Transfer System (ACTS) course. Equivalency numbers are listed under the Course Descriptions on page 111.

ENGLISH:		3 credit hours			
ENG	1003	Applied Technical Writing			
OR ENG	1013*	Composition I			
TECHNICAL (COURSE	S:			
		AC and Heating Systems I4 credit hours			
ELEC	1204	Fundamentals of Electricity 4 credit hours			
TECH	1001	Industrial Safety			
TECH	1101	Understanding OSHA Regulations Basic 1 credit hour			
WLD	1202	Craft Skills			

All technical courses must have been taken within the past five years in order to receive credit toward any degree in the Department of Air Conditioning, Heating, and Refrigeration Technology or in order for the course to count as a prerequisite for a course. If the course was taken over five years ago, a student has the option to request prior learning credit by contacting the departmental dean and following the procedure(s) given.

PROGRAM LEARNING OUTCOMES

Students who successfully complete the Certificate of Proficiency in Air Conditioning, Heating, and Refrigeration Technology will be able to:

- Service basic HVACR systems using a schematic diagram.
- Properly recover and dispose of refrigerants.
- Troubleshoot and service different types of heating systems.

Institutional Learning Outcomes may be found on page 43.

Hint



- Students required to take remedial courses must follow the UACCM Student Success Plan.
- Take classes when first offered as some classes are only offered certain semesters.

Career Opportunities



- Residential repair technician
- Commercial refrigeration technician
- Energy auditor
- Controller
- Refrigeration and maintenance technician in manufacturing or industrial plants and hospitals



Air conditioning, heating, and refrigeration systems consist of many mechanical, electrical, and electronic components, including motors, compressors, pumps, fans, ducts, pipes, thermostats, and switches. Our HVAC graduates will be able to maintain, diagnose, and correct problems throughout an entire system, including modern industry challenges such as energy audits, green principles, and energy efficiency. Students follow blueprints, design specifications, and manufacturer's instructions to install motors, compressors, condensing units, evaporators, piping, and other components all while using the newest technology.

Hint



- Students required to take remedial courses must follow the UACCM Student Success Plan.
- Take classes when first offered as some classes are only offered certain semesters.

Career Opportunities



- Residential repair technician
- Commercial refrigeration technician
- Energy auditor
- Controller
- Refrigeration and maintenance technician in manufacturing or industrial plants and hospitals

TECHNICAL CERTIFICATE

30 Semester Hours

* Identifies Arkansas Course Transfer System (ACTS) course. Equivalency numbers are listed under the Course Descriptions on page 111.

ENGL	.ISH:			3 credit hours
	ENG	1003	Applied Technical Writing	
OR	ENG	1013*	Composition I	3 credit hours
MATH	HEMATIC	CS:		3 credit hours
	MATH	1253*	Applied Technical Math	3 credit hours
REQU	IRED CO	OURSE:		3 credit hours
			Introduction to Computers	
TECH	NICAL C	OURSE	:S:	21 credit hours
	ACR	1103	Refrigeration Systems and Components	\dots 3 credit hours
	ACR	1404	AC and Heating Systems I	$\dots 4\ credit\ hours$
	ACR	1903	AC and Heating Systems II	\dots 3 credit hours
	ELEC	1204	Fundamentals of Electricity	4 credit hours
	TECH	1001	Industrial Safety	1 credit hour
	TECH	1101	Understanding OSHA Regulations Basic	
	TECH	1303	Schematics	3 credit hours
	WLD		Craft Skills	

All technical courses must have been taken within the past five years in order to receive credit toward any degree in the Department of Air Conditioning, Heating, and Refrigeration Technology or in order for the course to count as a prerequisite for a course. If the course was taken over five years ago, a student has the option to request prior learning credit by contacting the departmental dean and following the procedure(s) given.

PROGRAM LEARNING OUTCOMES

Students who successfully complete the Technical Certificate in Air Conditioning, Heating, and Refrigeration Technology will be able to:

- Troubleshoot and service basic HVACR systems using a schematic diagram.
- Properly wire HVAC components.
- Vacuum using a micron gauge and charge and adjust a system.

Institutional Learning Outcomes may be found on page 43.



ASSOCIATE OF APPLIED SCIENCE

60 Semester Hours

*Identifies Arkansas Course Transfer System (ACTS) course. Equivalency numbers are listed under the Course Descriptions beginning on page 111.

			CATIONS:6 credit hours
		_	communications courses must be selected from the following list:
	ENG	1003	Applied Technical Writing 3 credit hours
	ENG	1013*	Composition I
	ENG	1023*	Composition II
	ENG	2023*	Technical Communications 3 credit hours
MATH	HEMATIC	CS:	3 credit hours
			Applied Technical Math
			Science electives must be selected from the list on page 40.
	ELECTI		Social Science Elective
REQU	IRED CO	OURSE:	3 credit hours
	CIS	1013*	Introduction to Computers
TECH	NICAL C	OURSE	S:
	ACR	1103	Refrigeration Systems & Components 3 credit hours
	ACR	1404	AC and Heating Systems I4 credit hours
	ACR	1704	Commercial HVACR4 credit hours
	ACR	1903	AC and Heating Systems II 3 credit hours
	ACR	2014	AC and Heating Systems III 4 credit hours
	ACR	2023	Service, Maintenance, & Troubleshooting
OR	ACR	2903L	HVACR Internship
	BUS	2313	Professional Development 3 credit hours
	CIS	1113	Network Essentials
	ELEC	1204	Fundamentals of Electricity 4 credit hours
	ELEC	2113	Motors and System Controls
	ELEC	2204	Automated Systems and Robotics 4 credit hours
	TECH	1001	Industrial Safety1 credit hour
	TECH	1101	Understanding OSHA Regulations Basic1 credit hour
	TECH	1303	Schematics
	WLD	1202	Craft Skills

All technical courses must have been taken within the past five years in order to receive credit toward any degree in the Department of Air Conditioning, Heating, and Refrigeration Technology or in order for the course to count as a prerequisite for a course. If the course was taken over five years ago, a student has the option to request prior learning credit by contacting the departmental dean and following the procedure(s) given.

PROGRAM LEARNING OUTCOMES

Students who successfully complete the Associate of Applied Science degree in Air Conditioning, Heating, and Refrigeration Technology will be able to:

- Troubleshoot and service different freezers, coolers, and ice machines.
- Measure a structure to calculate the correct load and system structure needed.
- Complete service paper work and billing for service performed.
- Perform a whole house audit and make adjustments to improve efficiency.

Institutional Learning Outcomes may be found on page 43.

Air conditioning, heating, and refrigeration systems consist of many mechanical, electrical, and electronic components, including motors, compressors, pumps, fans, ducts, pipes, thermostats, and switches. Our HVAC graduates will be able to maintain, diagnose, and correct problems throughout an entire system, including modern industry challenges such as energy audits, green principles, and energy efficiency. Students follow blueprints, design specifications, and manufacturer's instructions to install motors, compressors, condensing units, evaporators, piping, and other components all while using the newest technology.

Hint



- Students required to take remedial courses must follow the UACCM Student Success Plan.
- Take classes when first offered as some classes are only offered certain semesters.
- Plan electives early to ensure completion of courses within the desired time frame.

Career Opportunities



- Residential repair technician
- Commercial refrigeration technician
- Energy auditor
- Controller
- Refrigeration and maintenance technician in manufacturing or industrial plants and hospitals



AUTOMOTIVE SERVICE TECHNOLOG

UACCM's Automotive Service Technology program covers the operation, maintenance, and repair of the modern vehicle. Students will learn to troubleshoot issues accurately using high-tech diagnostic equipment on a diverse fleet of vehicles. Students will receive classroom instruction that complements the hands-on training assignments that are completed in the shop. Reading, basic math, and computer skills are essential to success since auto repair requires such precision. Major tools needed for this program are provided. Throughout the program, students have the ability to earn industry-recognized certifications.

Hint



- Students required to take remedial courses must follow the UACCM Student Success Plan.
- Take classes when offered as some classes are only offered certain semesters.
- Plan electives early to ensure completion of courses within the desired time frame.

Career Opportunity



- Independent shop owner/operator
- Shop manager in auto dealership
- Parts store manager
- Manager of nationwide trucking company
- Owner of trucking company and truck
- Line mechanic

CERTIFICATE OF PROFICIENCY

15 Semester Hours

		Applied Technical Writing	
TECHNICAL	COURSE	ES:	12 credit hours
AST	1013	Light Duty Automotive Maintenance .	$\dots 3$ credit hours
AST	1023	Automotive Electrical System	3 credit hours
AST	1804	Chassis and Steering	4 credit hours
WLD	1202	Craft Skills	2 credit hours

All technical courses must have been taken within the past five years in order to receive credit toward any degree in the Department of Automotive Technology or in order for the course to count as a prerequisite for a course. If the course was taken over five years ago, a student has the option to request prior learning credit by contacting the departmental dean and following the procedure(s) given.

PROGRAM LEARNING OUTCOMES

Students who successfully complete the Certificate of Proficiency in Automotive Service Technology will be able to:

Perform light maintenance on vehicles.

Institutional Learning Outcomes may be found on page 43.

TECHNICAL CERTIFICATE

30 Semester Hours

* Identifies Arkansas Course Transfer System (ACTS) course. Equivalency numbers are listed under the Course Descriptions on page 111.

ENGLISH:			3 credit hours
ENG	1003	Applied Technical Writing	
OR ENG	1013*	Composition I	3 credit hours
MATHEMAT	ICS:		3 credit hours
MATH	H 1253*	Applied Technical Math	3 credit hours
TECHNICAL	COURSE	ES:	21 credit hours
AST	1013	Light Duty Automotive Maintenance	3 credit hours
AST	1023	Automotive Electrical System	3 credit hours
AST	1204	Engine Repair	4 credit hours
AST	1401	Automotive Trim	
AST	1803	Automotive Electronics	3 credit hours
AST	1804	Chassis and Steering	4 credit hours
WLD	1001L	Basic Welding	
WLD	1202	Craft Skills	
REOUIRED (COURSE:		3 credit hours
CIS		Introduction to Computers	

All technical courses must have been taken within the past five years in order to receive credit toward any degree in the Department of Automotive Service Technology or in order for the course to count as a prerequisite for a course. If the course was taken over five years ago, a student has the option to request prior learning credit by contacting the departmental dean and following the procedure(s) given.

PROGRAM LEARNING OUTCOMES

Students who successfully complete the Technical Certificate in Automotive Service Technology will be able to:

- Perform basic electrical repairs.
- Perform basic mechanical repairs.

Institutional Learning Outcomes may be found on page 43.

AUTOMOTIVE SERVICE TECHNOLOGY

ASSOCIATE OF APPLIED SCIENCE

60 Semester Hours

* Identifies Arkansas Course Transfer System (ACTS) course. Equivalency numbers are listed under the Course Descriptions beginning on page 111

		ICATIONS:6 credit hours
		communications courses must be selected from the following list:
ENG	1003	Applied Technical Writing 3 credit hours
ENG	1013*	Composition I
ENG	1023*	Composition II
ENG	2023*	Technical Communications 3 credit hours
MATHEMATI	CS:	3 credit hours
MATH	1253*	Applied Technical Math
SOCIAL SCIE	NCE ELI	ECTIVE:3 credit hours
		science electives must be selected from the list on page 40.
ELECT	IVE	Social Science Elective
REQUIRED CO	OURSE:	3 credit hours
CIS		Introduction to Computers
		•
		S:
AST	1013	Light Duty Automotive Maintenance 3 credit hours
AST	1023	Automotive Electrical System 3 credit hours
AST	1204	Engine Repair 4 credit hours
AST	1302	Power Trains I 2 credit hours
AST	1401	Automotive Trim
AST	1604	Brakes 4 credit hours
AST	1702	Power Trains II
AST	1803	Automotive Electronics 3 credit hours
AST	1804	Chassis & Steering4 credit hours
AST	2004	Climate Control 4 credit hours
AST	2104	Engine Performance 4 credit hours
AST	2105	Automatic Transmissions 5 credit hours
WLD	1001L	Basic Welding
WLD	1202	Craft Skills
TECHNICAL I	ELECTIV	/ES:
Three hours		ical electives must be selected from the following list:
AST	2903L	1
BUS	2313	Professional Development 3 credit hours
BUS	2373	Supervisory Management
TECH	2003	Hydraulics & Pneumatics

All technical courses must have been taken within the past five years in order to receive credit toward any degree in the Department of Automotive Service Technology or in order for the course to count as a prerequisite for a course. If the course was taken over five years ago, a student has the option to request prior learning credit by contacting the departmental dean and following the procedure(s) given.

PROGRAM LEARNING OUTCOMES

Students who successfully complete the Associate of Applied Science degree in Automotive Technology will be able to:

- Perform advanced electrical troubleshooting and repair on multiplex wiring with modules.
- Perform basic overhauls of engines, transmissions, and differentials.
- Diagnose, locate, and repair mechanical issues

Institutional Learning Outcomes may be found on page 43.

UACCM's Automotive Service Technology program covers the operation, maintenance, and repair of the modern vehicle. Students will learn to troubleshoot issues accurately using high-tech diagnostic equipment on a diverse fleet of vehicles. Students will receive classroom instruction that complements the hands-on training assignments that are completed in the shop. Reading, basic math, and computer skills are essential to success since auto repair requires such precision. Major tools needed for this program are provided. Throughout the program, students have the ability to earn industry-recognized certifications.

Hint



- Students required to take remedial courses must follow the UACCM Student Success Plan.
- Take classes when offered as some classes are only offered certain semesters.
- Plan electives early to ensure completion of courses within the desired time frame.

Career Opportunity



- Independent shop owner/operator
- Shop manager in auto dealership
- Parts store manager
- Manager of nationwide trucking company
- Owner of trucking company and truck shop
- Line mechanic

BUSINESS

CERTIFICATE OF PROFICIENCY

15 Semester Hours

 * Identifies Arkansas Course Transfer System (ACTS) course. Equivalency numbers are listed under the Course Descriptions on page 111.

MATHEMATI MATH		Applied Business Math 3 credit hours 3 credit hours
REQUIRED C	OURSE:	3 credit hours
BUS	1213*	Computer Applications
OR CIS	1013*	Introduction to Computers
		S:
TECHNICAL BUS	COURSE 1003	Business English 3 credit hours
		Business English
BUS	1003	Business English 3 credit hours
BUS BUS	1003 1031	Business English

ACCT 2203 Computerized Accounting, BUS 1213 Computer Applications, BUS 1223 Electronic Spreadsheet, BUS 1233 Database Management, BUS 1253 Word Processing I, BUS 2253 Word Processing II, and CIS 1013 Introduction to Computers must have been taken within the past five years in order to receive credit toward any degree in the Department of Business or in order for the course to count as a prerequisite. If the course was taken over five years ago, a student may take a departmental exam and must make at least a 70 percent or better to be exempt from retaking the course.

PROGRAM LEARNING OUTCOMES

Students who successfully complete the Certificate of Proficiency in Business will be able to:

- Use Microsoft Office Suite software with proficiency.
- Use problem-solving techniques and basic math skills to solve business-related problems.

Institutional Learning Outcomes may be found on page 43.

TECHNICAL CERTIFICATE

30 Semester Hours

* Identifies Arkansas Course Transfer System (ACTS) course. Equivalency numbers are listed under the Course Descriptions on page 111.

			ICATIONS:
	ENG	1013*	<u>.</u>
	BUS	2013*	Business Communications I3 credit hours
MATI	HEMATI	CS:	3 credit hours
			Applied Business Math
SOCI	AI SCIF	NCE FL	ECTIVE: 3 credit hours
			science electives must be selected from the list on page 40.
	ELECT		Social Science Elective3 credit hours
DEOL	IIDED C	ALIDEE.	2 and it have
	BUS	1212*	
	CIS		
OK	CIS	1013	Introduction to Computers 3 credit hours
TECH	INICAL (COURSE	ES:
	INICAL (2003*	ES:
	ACCT BUS	2003*	Principles of Accounting I
OR	ACCT BUS	2003* 1013	Principles of Accounting I Bookkeeping3 credit hours
OR	ACCT BUS BUS	2003* 1013 1003	Principles of Accounting I Bookkeeping
OR	ACCT BUS BUS BUS BUS	2003* 1013 1003 1031	Principles of Accounting I Bookkeeping
OR	ACCT BUS BUS BUS BUS BUS	2003* 1013 1003 1031 1041	Principles of Accounting I Bookkeeping
OR	ACCT BUS BUS BUS BUS BUS	2003* 1013 1003 1031 1041 1051 1113*	Principles of Accounting I Bookkeeping
OR	ACCT BUS BUS BUS BUS BUS BUS BUS	2003* 1013 1003 1031 1041 1051 1113*	Principles of Accounting I Bookkeeping
OR ————————————————————————————————————	ACCT BUS BUS BUS BUS BUS BUS BUS BUS	2003* 1013 1003 1031 1041 1051 1113* ELECTIV	Principles of Accounting I Bookkeeping
TECH	ACCT BUS BUS BUS BUS BUS BUS BUS	2003* 1013 1003 1031 1041 1051 1113*	Principles of Accounting I Bookkeeping

BUS 1213 Computer Applications, BUS 1253 Word Processing I, and CIS 1013 Introduction to Computers must have been taken within the past five years in order to receive credit toward any degree in the Department of Business or in order for the course to count as a prerequisite. If the course was taken over five years ago, a student may take a departmental exam and must make at least a 70 percent or better to be exempt from retaking the course. If the course was taken over five years ago, a student has the option to request prior learning credit by contacting the departmental dean and following the procedure(s) given.

PROGRAM LEARNING OUTCOMES

Students who successfully complete the Technical Certificate in Business will be able to:

- Communicate effectively using a diverse range of tools and methods including: printed materials, interpersonal relations, oral presentations, and presentation graphics.
- Use Microsoft Office Suite software with proficiency.
- Use problem-solving techniques and basic math skills to solve business-related problems.

Institutional Learning Outcomes may be found on page 43.

Recommended course order:

Hint

- First Semester (Fall):
 Business English
- Applied Business Math
- Computer Applications
- Document Formatting and Skill Building
- File Management
- Electronic Calculators
- Microsoft Outlook

Second Semester (Spring):

- Bookkeeping
- Business Communications I
- Supervisory Management
- Electronic Spreadsheet
- Word Processing I

USINESS

The Associate of Applied Science degree provides students with a foundation in basic accounting principles and applications with an in-depth knowledge of business, computer, and communication skills necessary for today's office professional. Students will acquire skills to assist them in working with others and handling administrative responsibilities for various office positions. The program prepares students to work in professions not requiring a four-year degree.

Hint



- Students required to take remedial courses must follow the UACCM Student Success Plan.
- Students should take classes when offered as some classes are only offered certain semesters.
- Students should plan electives early to ensure completion of courses within the desired time frame.
- Students should plan to study two hours per week for every one hour in class.

Note



 Academically challenging courses give you the communication, analytical, teamwork, and leadership skills needed to move into supervisory management trainee positions, small business ownership, sales, and other related careers.

ASSOCIATE OF APPLIED SCIENCE

60 Semester Hours

* Identifies Arkansas Course Transfer System (ACTS) course. Equivalency numbers are listed under the Course Descriptions on page 111.

ENGL	ISH/CO	MMUNI	CATIONS:6 credit hours
	BUS	2013*	Business Communications I 3 credit hours
	ENG	1013*	Composition I
			•
		CS:	3 credit hours
	MATH	1333	Applied Business Math3 credit hours
SOCI	AL SCIEN	NCE ELI	ECTIVE: 3 credit hours
			science electives must be selected from the list on page 40.
	ELECTI	VE	Social Science Elective
DEOLI	IDED CC	JIIDSE:	3 credit hours
KLQU			Computer Applications
	CIS	1013*	Introduction to Computers 3 credit hours
OI	CIO	1010	introduction to computers create nours
TECH	NICAL C	OURSE	S:
	ACCT	2003*	Principles of Accounting I
OR	BUS	1013	Bookkeeping
	ACCT	2203	Computerized Accounting3 credit hours
		1003	Business English 3 credit hours
		1031	Electronic Calculators
		1041	Microsoft Outlook
		1051	File Management
	BUS	1113*	Document Formatting and Skill Building 3 credit hours
		1223	Electronic Spreadsheet
	BUS	1253	Word Processing I
		2113	Human Relations & Communications 3 credit hours
		2313	Professional Development
	BUS	2323	Business Procedures
TECH	NICAL E	LECTIV	/FC. 4F and the arms
			/ES:
	ACCT	2003*	Principles of Accounting I 3 credit hours
	ACCT	2013*	Principles of Accounting II 3 credit hours
	ACCT	2103	Payroll Accounting
		1233	Database Management 3 credit hours
		2253	Word Processing II
		2303	Proofreading and Transcription Skills 3 credit hours
		2373	Supervisory Management
	FIN	2013	Personal Finance

ACCT 2203 Computerized Accounting, BUS 1213 Computer Applications, BUS 1223 Electronic Spreadsheet, BUS 1233 Database Management, BUS 1253 Word Processing I, BUS 2253 Word Processing II, and CIS 1013 Introduction to Computers must have been taken within the past five years in order to receive credit toward any degree in the Department of Business or in order for the course to count as a prerequisite. If the course was taken over five years ago, a student may take a departmental exam and must make at least a 70 percent or better to be exempt from retaking the course. If the course was taken over five years ago, a student has the option to request prior learning credit by contacting the departmental dean and following the procedure(s) given.

PROGRAM LEARNING OUTCOMES

Students who successfully complete the Associate of Applied Science degree in Business will be able to:

- Communicate effectively using a diverse range of tools and methods including: printed materials, interpersonal relations, oral presentations, and presentation graphics.
- Perform office tasks such as business document creation, filing, scheduling, phone etiquette, and travel and/or meeting arrangements.
- Use Microsoft Office Suite software with proficiency.
- Perform the various steps in the accounting cycle by analyzing and posting transactions, maintaining accounts, creating reports, and computing payroll.
- Use problem-solving techniques and basic math skills to solve business-related problems.

Institutional Learning Outcomes may be found on page 43.

Career Opportunities



- Accounting assistant
- Payroll clerk
- Bank employee
- Accounts receivable/payable technician
- Executive assistant
- Administrative assistant
- General office assistant

COLLISION REPAIR AND REFINISHING TECHNOLOGY

The Collision Repair and Refinishing
Technology program prepares students
to enter the workforce with skills such as
body and frame restoration, metal repair,
refinishing processes, and computerized
estimates. Training includes the use of various
hand and power tools to prepare, finish, and
paint damaged surfaces. Hands-on experience
also covers emerging repair techniques,
including plastic welding and aluminum repair.
Throughout the program, students will have
the ability to earn several industry-recognized
certifications.

Hint



- Students required to take remedial courses must follow the UACCM Student Success Plan.
- Take classes when offered as some classes are only offered certain semesters.
- Plan electives early to ensure completion of courses within the desired time frame.

Career Opportunities



- Professional estimator
- Professional refinisher
- Self-employed auto body shop owner
- Insurance adjustor
- Paint/supply representative
- Parts store manager

CERTIFICATE OF PROFICIENCY

15 Semester Hours

TECHNICAL (COURSI	ES:	15 credit hours
AUB	1003	Electrical and Mechanical Systems	\dots 3 credit hours
AUB	1013	Autobody Fundamentals	\dots 3 credit hours
AUB	1023	Color Theory	\dots 3 credit hours
AUB	1033	Refinishing Procedures and Applications	\dots 3 credit hours
AUB	1103	Materials and Processes	\dots 3 credit hours

All technical courses must have been taken within the past five years in order to receive credit toward any degree in the Department of Collision Repair and Refinishing Technology or in order for the course to count as a prerequisite for a course. If the course was taken over five years ago, a student has the option to request prior learning credit by contacting the departmental dean and following the procedure(s) given.

PROGRAM LEARNING OUTCOMES

Students who successfully complete the Certificate of Proficiency in Collision Repair and Refinishing Technology will be able to:

- Be able to do basic metal repairs using proper tools and methods.
- Be able to perform basic paint mixing and spray techniques.
- Be able to perform panel removal and alignment.

Institutional Learning Outcomes may be found on page 43.

TECHNICAL CERTIFICATE

30 Semester Hours

* Identifies Arkansas Course Transfer System (ACTS) course. Equivalency numbers are listed under the Course Descriptions on page 111.

H :			3 credit hours
NG	1003	Applied Technical Writing	
NG	1013*	Composition I	3 credit hours
MATIC	S:		3 credit hours
ATH	1253*	Applied Technical Math	3 credit hours
CAL C	OURSE	S:	21 credit hours
UB	1003	Electrical and Mechanical Systems	\dots 3 credit hours
UB	1013	Auto Body Fundamentals	\dots 3 credit hours
UB	1023	Color Theory	\dots 3 credit hours
UB	1033	Refinish Procedures and Applications	3 credit hours
UB	1103	Materials and Processes	3 credit hours
UB	1213	Non-Structural Analysis and Repair	3 credit hours
UB	1223	Structural Analysis and Repair	\dots 3 credit hours
ED CO	URSE:		3 credit hours
	MATIC LATH CAL CO UB UB UB UB UB UB UB UB	MATICS: MATICS: LATH 1253* CAL COURSE UB 1003 UB 1013 UB 1023 UB 1033 UB 1103 UB 1213 UB 1223 ED COURSE:	MATICS: IATH 1253* Applied Technical Math CAL COURSES: UB 1003 Electrical and Mechanical Systems. UB 1013 Auto Body Fundamentals UB 1023 Color Theory UB 1033 Refinish Procedures and Applications UB 1103 Materials and Processes UB 1213 Non-Structural Analysis and Repair. UB 1223 Structural Analysis and Repair

All technical courses must have been taken within the past five years in order to receive credit toward any degree in the Department of Collision Repair and Refinishing Technology or in order for the course to count as a prerequisite for a course. If the course was taken over five years ago, a student has the option to request prior learning credit by contacting the departmental dean and following the procedure(s) given.

PROGRAM LEARNING OUTCOMES

Students who successfully complete the Technical Certificate in Collision Repair and Refinishing Technology will be able to:

- Be able to do basic metal repairs using proper tools and methods.
- Be able to perform basic paint mixing and spray techniques.
- Be able to perform panel removal and alignment.
- Be able to perform major collision damage repairs using proper tools and methods.
- Be able to demonstrate proper measuring and straightening techniques.
- Be able to perform color matching and blending techniques.

Institutional Learning Outcomes may be found on page 43.

* Identifies Arkansas Course Transfer System (ACTS) course. Equivalency numbers are listed under the Course Descriptions on page 111.

ENGLISH:			3 credit hours
ENG	1003	Applied Technical Writing	
OR ENG	1013*	Composition I	3 credit hours
MATHEMATI	CS:		
MATH	1253*	Applied Technical Math	3 credit hours
REOUIRED C	OURSE:		3 credit hours
		Introduction to Computers	
CIS	1013*		3 credit hours
CIS	1013* COURSE	Introduction to Computers	3 credit hours6 credit hours

All technical courses must have been taken within the past five years in order to receive credit toward any degree in the Department of Computer-Aided Drafting and Design Technology or in order for the course to count as a prerequisite for a course. If the course was taken over five years ago, a student has the option to request prior learning credit by contacting the departmental dean and following the procedure(s) given.

PROGRAM LEARNING OUTCOMES

Students who successfully complete the Certificate of Proficiency in Computer-Aided Drafting and Design Technology will be able to:

- Be able to identify and define drafting symbols and terminology.
- Demonstrate competency in computer-aided drafting software.

Institutional Learning Outcomes may be found on page 43.

The Computer-Aided Drafting and Design Technology program at UACCM examines a wide range of drafting and design experiences to prepare students for entry-level positions in the drafting industry. The program introduces students to the drafting profession, principles, and technology used within the different drafting fields. Throughout the program, students learn and work with the following computer-aided drafting and 3-D modeling programs: AutoCAD, Inventor Professional, Revit Suite, and SDS/2. Students learn basic techniques for residential and commercial drafting, structural steel drafting, machine, and mechanical drafting. Realistic projects and working with clients are incorporated into the semester projects. The Computer-Aided **Drafting and Design Technology program** curriculum includes the study of design concepts and sustainability theories to give students an edge in today's workplace.

Note



- Prospective drafters should be able to do detailed work accurately and neatly.
- Students should have a basic understanding of mathematical concepts, including geometry and trigonometry, as well as computer skills.
- Drafters should have good interpersonal skills, because they work closely with engineers, surveyors, architects, and other professionals.

Hint



- Students required to take remedial courses must follow the UACCM Student Success Plan.
- Students should take classes when offered as some classes are only offered certain semesters.
- Students should plan electives early to ensure completion of courses within the desired time frame.

Career Opportunities



- Drafter (architectural, machine, or engineering)
- Drafting designer
- AutoCAD technician
- Structural technician
- Estimator
- Salesperson
- Electrical and electronics drafter

The Computer-Aided Drafting and Design Technology program at UACCM examines a wide range of drafting and design experiences to prepare students for entry-level positions in the drafting industry. The program introduces students to the drafting profession, principles, and technology used within the different drafting fields. Throughout the program, students learn and work with the following computer-aided drafting and 3-D modeling programs: AutoCAD, Inventor Professional, Revit Suite, and SDS/2. Students learn basic techniques for residential and commercial drafting, structural steel drafting, machine, and mechanical drafting. Realistic projects and working with clients are incorporated into the semester projects. The Computer-Aided **Drafting and Design Technology program** curriculum includes the study of design concepts and sustainability theories to give students an edge in today's workplace.

Note



- Prospective drafters should be able to do detailed work accurately and neatly.
- Students should have a basic understanding of mathematical concepts, including geometry and trigonometry, as well as computer skills.
- Drafters should have good interpersonal skills, because they work closely with engineers, surveyors, architects, and other professionals.

Hint



- Students required to take remedial courses must follow the UACCM Student Success Plan.
- Students should take classes when offered as some classes are only offered certain semesters.
- Students should plan electives early to ensure completion of courses within the desired time frame.

Career Opportunities



- Drafter (architectural, machine, or engineering)
- Drafting designer
- AutoCAD technician
- Structural technician
- Estimator
- Salesperson
- Electrical and electronics drafter

TECHNICAL CERTIFICATE

30 Semester Hours

* Identifies Arkansas Course Transfer System (ACTS) course. Equivalency numbers are listed under the Course Descriptions on page 111.

		CATIONS:
EN	IG 1003	Applied Technical Writing 3 credit hour
EN	IG 1013*	Composition I
EN	IG 1023*	Composition II
EN	IG 2023*	Technical Communications
		3 credit hour
MA	ATH 1253*	Applied Technical Math 3 credit hour
REQUIRE	D COURSE:	3 credit hour
REQUIRE CIS		
CIS	5 1013*	
CIS	5 1013* CAL COURS	Introduction to Computers 3 credit hour
CIS	5 1013* CAL COURS ET 1013	Introduction to Computers
TECHNIC	CAL COURS T 1013 T 1103	Introduction to Computers
TECHNIC DR	EAL COURS ET 1013 ET 1103 ET 1113	Introduction to Computers
TECHNIC DR DR DR	EAL COURS ET 1013 ET 1103 ET 1113 ET 1124	Introduction to Computers

All technical courses must have been taken within the past five years in order to receive credit toward any degree in the Department of Computer-Aided Drafting and Design Technology or in order for the course to count as a prerequisite for a course. If the course was taken over five years ago, a student has the option to request prior learning credit by contacting the departmental dean and following the procedure(s) given.

PROGRAM LEARNING OUTCOMES

Students who successfully complete the Technical Certificate in Computer-Aided Drafting and Design Technology will be able to:

- Identify and define drafting symbols and terminology.
- Demonstrate competency in computer-aided drafting software.
- Create working drawings for manufacturing, construction, and telecommunications industries.

Institutional Learning Outcomes may be found on page 43.

COMPUTER-AIDED DRAFTING AND DESIGN TECHNOLOGY

ASSOCIATE OF APPLIED SCIENCE

60 Semester Hours

*Identifies Arkansas Course Transfer System (ACTS) course. Equivalency numbers are listed under the Course Descriptions beginning on page 111.

		ICATIONS:
ENG	2 ngusn/ 1003	communications courses must be selected from the following list: Applied Technical Writing 3 credit hours
ENG	1013*	Composition I
ENG	1013*	Composition II
ENG ENG	2023*	Technical Communications 3 credit hours
ENG	2023	rectifical Communications
MATHEMATI	CS:	3 credit hours
MATH	1253*	Applied Technical Math 3 credit hours
SOCIAL SCIE	NCE ELI	ECTIVE: 3 credit hours
		science electives must be selected from the list on page 40.
ELECT	IVE	Social Science Elective
REQUIRED C		3 credit hours
CIS	1013*	Introduction to Computers 3 credit hours
	COURSE	ES:
BUS	2313	Professional Development
		(must be taken last semester) 3 credit hours
DRT	1013	Beginning Drafting3 credit hours
DRT	1103	AutoCAD
DRT	1113	Inventor
DRT	1124	Revit4 credit hours
DRT	1604	Civil Drafting
DRT	2003	Structural Steel Drafting
DRT	2224	Mechanical Drafting 4 credit hours
DRT	2323	Commercial Drafting
DRT	2334	Residential Drafting 4 credit hours
DRT	2344	Spatial Planning4 credit hours
DRT	2913	Project Drafting
TECH	1101	Understanding OSHA Regulations Basic 1 credit hour
		S:3 credit hours
		ves must be selected from the list below:
BUS	2373	Supervisory Management 3 credit hours
DRT	2903L	0 1
GIS	2203	Introduction to Geographic Information Systems 3 credit hours
SPH	2303*	Introduction to Oral Communications 3 credit hours
SUR	1213	Introduction to CAD and Surveying Software 3 credit hours

All technical courses must have been taken within the past five years in order to receive credit toward any degree in the Department of Computer-Aided Drafting and Design Technology or in order for the course to count as a prerequisite for a course. If the course was taken over five years ago, a student has the option to request prior learning credit by contacting the departmental dean and following the procedure(s) given.

PROGRAM LEARNING OUTCOMES

Students who successfully complete the Associate of Applied Science Degree in Computer-Aided Drafting and Design Technology will be able to:

- Identify and define drafting symbols and terminology.
- Demonstrate competency in computer-aided drafting software.
- Create working drawings for manufacturing, construction, and telecommunications
- Interpret working drawings for manufacturing, construction, and telecommunications industries.
- Demonstrate safe and professional work habits.
- Gain employment in the computer-aided drafting industry.

Institutional Learning Outcomes may be found on page 43.

The Computer-Aided Drafting and Design Technology program at UACCM examines a wide range of drafting and design experiences to prepare students for entry-level positions in the drafting industry. The program introduces students to the drafting profession, principles, and technology used within the different drafting fields. Throughout the program, students learn and work with the following computer-aided drafting and 3-D modeling programs: AutoCAD, Inventor Professional, Revit Suite, and SDS/2. Students learn basic techniques for residential and commercial drafting, structural steel drafting, machine, and mechanical drafting. Realistic projects and working with clients are incorporated into the semester projects. The Computer-Aided Drafting and Design Technology program curriculum includes the study of design concepts and sustainability theories to give students an edge in today's workplace.

Note



- Prospective drafters should be able to do detailed work accurately and neatly.
- Students should have a basic understanding of mathematical concepts, including geometry and trigonometry, as well as computer skills.
- Drafters should have good interpersonal skills, because they work closely with engineers, surveyors, architects, and other professionals.

Hint



- Students required to take remedial courses must follow the UACCM Student Success Plan.
- Students should take classes when offered as some classes are only offered certain
- Students should plan electives early to ensure completion of courses within the desired time frame.
- Electives in support of this program are selected in consultation with the program advisor and are designed to support the

Career Opportunities



- Drafter (architectural, machine, or engineering)
- Drafting designer
- AutoCAD technician
- Structural technician
- Estimator
- Salesperson
- Electrical and electronics drafter

Certificates of Proficiency in Computer Maintenance, Cybersecurity Fundamentals, and Networking Technology are primarily designed for professionals seeking to add or refresh skills needed to maintain or advance their level of expertise as required for their careers. However, these certificates of proficiency are also useful stepping stones toward a higher degree or as an add-on skill for students majoring in other disciplines.

Career Opportunities



- Network administrator
- Help desk specialist
- Service technician
- Information Security Analyst
- Cybersecurity Apprentice
- Mid Level Cybersecurity Information Assurance

Hint



- Students required to take remedial courses must follow the UACCM Student Success Plan.
- Students should take classes when offered as some classes are only offered certain semesters.
- Students should plan electives early to ensure completion of courses within the desired time frame.

CERTIFICATE OF PROFICIENCY IN COMPUTER MAINTENANCE

9 Semester Hours

TECHNICAL (COURSE	ES:	9 credit hours
		Computer Hardware and Software I	
CIS	1113	Networking Essentials	3 credit hours
CIS	2123	Desktop Operating Systems.	3 credit hours

All technical courses must have been taken within the past five years in order to receive credit toward any degree in the Department of Computer Information Systems Technology or in order for the course to count as a prerequisite for a course. If the course was taken over five years ago, a student has the option to request prior learning credit by contacting the departmental dean and following the procedure(s) given.

PROGRAM LEARNING OUTCOMES

Students who successfully complete the Certificate of Proficiency in Computer Maintenance will be able to:

Demonstrate general computer knowledge and concepts.

Institutional Learning Outcomes may be found on page 43.

CERTIFICATE OF PROFICIENCY IN CYBERSECURITY FUNDAMENTALS

12 Semester Hours

TECHNICAL (COURS	ES:
CIS	1013	Introduction to Computers
OR CIS	1133	Introduction to Computer Programming:
		Logic and Language
CYBERSECUE CIS		DURSES:
CSEC		System Security-Consortium 3 credit hours
CIS	1903	Computer Ethics and professionalism 3 credit hours

All technical courses must have been taken within the past five years in order to receive credit toward any degree in the Department of Computer Information Systems Technology or in order for the course to count as a prerequisite for a course. If the course was taken over five years ago, a student has the option to request prior learning credit by contacting the departmental dean and following the procedure(s) given.

PROGRAM LEARNING OUTCOMES

Students who successfully complete the Certificate of Proficiency in Cybersecurity will be able to:

Exhibit knowledge of information security and an understanding of security concepts.

Institutional Learning Outcomes may be found on page 43.

CERTIFICATE OF PROFICIENCY IN NETWORKING TECHNOLOGY

9 Semester Hours

TECHNICAL COURSES:	
CIS 1113 Networking Essentials	
CIS 1203 Introduction to Network Administration 3 credit hot	ırs
CIS 2303 Network Security3 credit hot	ırs

All technical courses must have been taken within the past five years in order to receive credit toward any degree in the Department of Computer Information Systems Technology or in order for the course to count as a prerequisite for a course. If the course was taken over five years ago, a student has the option to request prior learning credit by contacting the departmental dean and following the procedure(s) given.

PROGRAM LEARNING OUTCOMES

Students who successfully complete the Certificate of Proficiency in Networking Technology will be able to:

• Exhibit knowledge of information security and an understanding of security concepts.

Institutional Learning Outcomes may be found on page 43.

TECHNICAL CERTIFICATE

30 Semester Hours

*Identifies Arkansas Course Transfer System (ACTS) course. Equivalency numbers are listed under the Course Descriptions beginning on page 111.

ENGLISH/COMMUNICATIONS:							
Six hours of English/communications courses must be selected from the following list:							
	ENG	1003	Applied Technical Writing				
	ENG	1013*	Composition I	3 credit hours			
	ENG	1023*	Composition II	3 credit hours			
	ENG	2023*	Technical Communications	3 credit hours			
MATHEMATICS:3 credit hours							
	MATH	1203*	College Algebra				
OR	MATH	1253	Applied Tech Math	3 credit hours			
TECHNICAL COURSES: 21 credit hours							
		1013*	Introduction to Computers				
		1103	Computer Hardware and Software I	3 credit hours			
	CIS	1113	Networking Essentials				
	CIS	1203	Introduction to Network Administration	3 credit hours			
	CIS	2023	Internet Technologies	3 credit hours			
	CIS	2103	Computer Hardware and Software II				
	CIS	2123	Desktop Operating Systems	3 credit hours			

All technical courses must have been taken within the past five years in order to receive credit toward any degree in the Department of Computer Information Systems Technology or in order for the course to count as a prerequisite for a course. If the course was taken over five years ago, a student has the option to request prior learning credit by contacting the departmental dean and following the procedure(s) given.

PROGRAM LEARNING OUTCOMES

Students who successfully complete the Technical Certificate in Computer Information Systems Technology will be able to:

- Demonstrate general computer knowledge and concepts.
- Demonstrate proficiency with PC Software.
- Exhibit knowledge of information security and an understanding of security concepts.

Institutional Learning Outcomes may be found on page 43.

The Certificates of Proficiency in Computer Maintenance, Cybersecurity Fundamentals, and Networking Technology are primarily designed for professionals seeking to add or refresh skills needed to maintain or advance their level of expertise as required for their careers. However, these certificates of proficiency are also useful stepping stones toward a higher degree or as an add-on skill for students majoring in other disciplines.

The Technical Certificate in Computer Information Systems Technology is designed to allow students to enter the workforce quickly. Students are provided the technical skills required to install, maintain, and troubleshoot PCs. Hands-on training with industry-standard equipment enhances the educational experience for students. Students completing the technical certificate may take exams leading to an A+ Certificate.

Career Opportunities



- Network administrator
- Help desk specialist
- Service technician

Hint



- Students required to take remedial courses must follow the UACCM Student Success Plan.
- Students should take classes when offered as some classes are only offered certain semesters.
- Students should plan electives early to ensure completion of courses within the desired time frame.

COMPUTER INFORMATION SYSTEMS TECHNOLOGY

The Computer Information Systems Technology (CIS) program is designed to provide students with computer repair, networking, and programming skills that will prepare them for careers in today's information technology (IT) field.

The CIS program provides an in-depth understanding of the skills employers are looking for in their IT staff. This program is not just classroom-based; instruction takes place in a hands-on laboratory environment that provides real-world experience in applying the skills valued by employers.

Hint



- Students required to take remedial courses must follow the UACCM Student Success
- Students should take classes when offered as some classes are only offered certain
- Students should plan electives early to ensure completion of courses within the desired time frame.

Career Opportunities



- Network administrator
- Help desk specialist
- Service technician

ASSOCIATE OF APPLIED SCIENCE

60 Semester Hours

*Identifies Arkansas Course Transfer System (ACTS) course. Equivalency numbers are listed under the Course Descriptions beginning on page 111.

			CATIONS:6 credit hours			
			communications courses must be selected from the following list:			
	ENG	1003	Applied Technical Writing			
	ENG	1013*	Composition I			
	ENG	1023*	Composition II			
	ENG	2023*	Technical Communications 3 credit hours			
MATHEMATICS: 3 credit hours						
			ematics courses must be selected from the following list:			
			College Algebra			
OR	MATH	1253	Applied Tech Math			
			ECTIVE:3 credit hours			
Three	hours o	f social	science electives must be selected from the list on page 40.			
	ELECTI	VE	Social Science Elective			
DEOL	IIDED CC	IIIDCE:	3 credit hours			
MLQU			Introduction to Computers			
			•			
TECH	NICAL C	OURSE	S:			
		2313	Professional Development 3 credit hours			
	CIS	1103	Computer Hardware and Software I 3 credit hours			
	CIS	1113	Networking Essentials			
	CIS	1133	Introduction to Computer Programming:			
			Logic and Language 3 credit hours			
		1203	Introduction to Network Administration 3 credit hours			
	CIS	2023	Internet Technologies			
	CIS	2103	Computer Hardware and Software II 3 credit hours			
	CIS	2123	Desktop Operating Systems3 credit hours			
	CIS	2133	Server Operating Systems			
		2243	Database Concepts 3 credit hours			
		2253	Introduction to Linux			
	CIS	2303	Network Security			
		2473	Introduction to JavaScript			
	CIS	2503	Ethical Hacking And Network Defense3 credit hours			
RELATED ELECTIVES:						
Three	hours o	f electiv	ves must be selected from the following list:			
	ACCT	2003*	Principles of Accounting I			
		1013	Bookkeeping3 credit hours			
		1223	Electronic Spreadsheets			
	BUS	2373	Supervisory Management			
	BUS	2393*	Business Law			
	CIS	2463	Mobile Application Development 3 credit hours			
	CIS	2903L	CIS Internship			

All technical courses must have been taken within the past five years in order to receive credit toward any degree in the Department of Computer Information Systems Technology or in order for the course to count as a prerequisite for a course. If the course was taken over five years ago, a student has the option to request prior learning credit by contacting the departmental dean and following the procedure(s) given.

COMPUTER INFORMATION SYSTEMS TECHNOLOGY

PROGRAM LEARNING OUTCOMES

Students who successfully complete the Associate of Applied Science degree in Computer Information Systems Technology will be able to:

- Students will exhibit professional standards, ethics, and business practices.
- Students will be able to demonstrate general computer knowledge and concepts.
- Students will be able to install, configure, and troubleshoot internal and peripheral hardware components.
- Students will be able to demonstrate proficiency with PC Software.
- Students will be able to install, configure, and troubleshoot network infrastructure.
- Students will exhibit knowledge of information security and an understanding of security concepts.

The Construction Technology program will prepare students for a career in the construction industry. The curriculum is comprised of a comprehensive sequence of courses that combine theory and practical applications. The program includes course work in applied mathematics, basic hand/electrical tool safety, OSHA Regulations, construction fundamentals, carpentry, drywall, and masonry. After successful completion of the program, students will be better equipped to enter the workplace in a construction-related career.

Note



Students who successfully complete degree requirements should be able to understand and apply basic construction principles.

Hint



- Students required to take remedial courses must follow the UACCM Student Success Plan.
- Students should take classes when offered as some classes are only offered certain semesters.
- Students should plan electives early to ensure completion of courses within the desired time frame.

Career Opportunities



- Construction Craft Worker
- Brick and Stone Mason
- General Carpenter
- Building or Property Maintenance
- Concrete Finisher
- Drywall and Ceiling Installer
- Flooring Installation Technician

CERTIFICATE OF PROFICIENCY

15 Semester Hours

			Applied Technical Math	
TECH	INICAL (COURSE	:S:	12 credit hours
	CONS	1003	Construction Fundamentals	3 credit hours
	CONS	1103	Carpentry	3 credit hours
	CONS	1203	Drywall and Masonry	3 credit hours
	TECH	1201	OSHA 10-Hour Construction Industry	1 credit hou
	WLD	1202	Craft Skills	2 credit hours

All technical courses must have been taken within the past five years in order to receive credit toward any degree in the Department of Construction Technology or in order for the course to count as a prerequisite for a course. If the course was taken over five years ago, a student has the option to request prior learning credit by contacting the departmental dean and following the procedure(s) given.

PROGRAM LEARNING OUTCOMES

Students who successfully complete the Certificate of Proficiency in Construction Technology will be able to:

- Utilize personal protective equipment and identify various safety hazards common to the workplace.
- Read and interpret basic construction diagrams.
- Explain how to calculate the quantities of lumber, panel, and concrete products using industry-standard methods.



TECHNICAL CERTIFICATE

30 Semester Hours

*Identifies Arkansas Course Transfer System (ACTS) course. Equivalency numbers are listed under the Course Descriptions beginning on page 111.

ENGLISH: ENG	1003	Applied Technical Writing	3 creat nours		
OR ENG	1003	Composition I	2 and it have		
OK ENG	1013	Composition 1	3 credit flours		
MATHEMATIC	CS:		3 credit hours		
MATH	1253*	Applied Technical Math	3 credit hours		
•					
CIS	1013*	Introduction to Computers	3 credit hours		
		ES:			
CONS	1003	Construction Fundamentals	3 credit hours		
CONS	1103	Carpentry			
CONS	1203	Drywall and Masonry	3 credit hours		
CONS	1602	Highway Construction	2 credit hours		
TECH	1201	OSHA 10-Hour Construction Industry	1 credit hour		
WLD	1202	Craft Skills	2 credit hours		
RELATED ELECTIVES:					
		lectives courses must be selected from the followi			
BUS	2373	Supervisory Management			
BUS	2313	Professional Development			
CONS	1803	Advanced Carpentry	3 credit hours		
CONS	1903L	Construction Internship	3 credit hours		

All technical courses must have been taken within the past five years in order to receive credit toward any degree in the Department of Construction Technology or in order for the course to count as a prerequisite for a course. If the course was taken over five years ago, a student has the option to request prior learning credit by contacting the departmental dean and following the procedure(s) given.

PROGRAM LEARNING OUTCOMES

Students who successfully complete the Certificate of Proficiency in Construction Technology will be able to:

- Utilize personal protective equipment and identify various safety hazards common to the workplace.
- Read and interpret basic construction diagrams.
- Explain how to calculate the quantities of lumber, panel, and concrete products using industry-standard methods.
- Identify the heavy equipment used in highway and bridge construction and describe their uses.
- Identify signs, signals, and barricades used on a job site.
- Describe the various types and applications of construction materials.
- Develop and improve professional strengths such as teamwork, time management, business ethics, customer service, and leadership skills.

Institutional Learning Outcomes may be found on page 43.

The Construction Technology program will prepare students for a career in the construction industry. The curriculum is comprised of a comprehensive sequence of courses that combine theory and practical applications. The program includes course work in applied mathematics, basic hand/electrical tool safety, OSHA Regulations, construction fundamentals, carpentry, drywall, and masonry. After successful completion of the program, students will be better equipped to enter the workplace in a construction-related career.

Note



Students who successfully complete degree requirements should be able to understand and apply basic construction principles.

Hint



- Students required to take remedial courses must follow the UACCM Student Success Plan
- Students should take classes when offered as some classes are only offered certain semesters.
- Students should plan electives early to ensure completion of courses within the desired time frame.

Career Opportunities

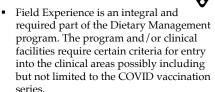


- Construction Craft Worker
- Brick and Stone Mason
- General Carpenter
- Building or Property Maintenance
- Concrete Finisher
- Drywall and Ceiling Installer
- Flooring Installation Technician



The Dietary Management program is designed for individuals who wish to obtain the Certified Dietary Manager (CDM) credential. The program follows the curriculum prescribed by the Association of Nutrition and Foodservice Professionals (ANFP), which is the national professional organization for dietary managers. It consists of classroom instruction and field experiences. Field experiences will be scheduled on an individual basis. All students are encouraged to join ANFP as a pre-professional member upon starting the program. Successful graduates of this program are eligible for the CDM Credentialing Exam and ANFP Professional membership.

Note



Hint



- Students required to take remedial courses must follow the UACCM Student Success Plan.
- Students should take classes when offered as some classes are only offered certain semesters.

Career Opportunities



- Hospitals
- Long-Term Care Facilities
- Schools
- Restaurants
- Armed Forces

CERTIFICATE OF PROFICIENCY

16 Semester Hours

TECHNICAL COURSES:				
DIET 1002	Food Safety & Sanitation	\dots 2 credit hours		
DIET 1011L	Field Experience I	1 credit hour		
DIET 1012	Managing Food Service Programs	\dots 2 credit hours		
DIET 1021L	Field Experience II	1 credit hour		
DIET 1023	Diet Therapy	3 credit hours		
DIET 1031L	Field Experience III	1 credit hour		
DIET 1113	Food Service Administration	3 credit hours		
NUTR 1503	Nutrition	\dots 3 credit hours		

All technical courses must have been taken within the past five years in order to receive credit toward any degree in the Department of Dietary Management or in order for the course to count as a prerequisite for a course. If the course was taken over five years ago, a student has the option to request prior learning credit by contacting the departmental dean and following the procedure(s) given.



CERTIFICATE OF PROFICIENCY

15 Semester Hours

* Identifies Arkansas Course Transfer System (ACTS) course. Equivalency numbers are listed under the Course Descriptions on page 111.

REQUIRED CO		
TECHNICAL (COURSE	S:
AST	1023	Automotive Electrical System 3 credit hours
DIES	1002	Career Readiness 2 credit hours
DIES	1003	Preventative Maintenance and Inspection3 credit hours
DIES	1203	Gas and Diesel Engine Systems 3 credit hours
TECH	1101	Understanding OSHA Basics1 credit hour

All technical courses must have been taken within the past five years in order to receive credit toward any degree in the Department of Diesel Technology or in order for the course to count as a prerequisite for a course. If the course was taken over five years ago, a student has the option to request prior learning credit by contacting the departmental dean and following the procedure(s) given.

PROGRAM LEARNING OUTCOMES

Students who successfully complete the Certificate of Proficiency in Diesel Technology will be able to:

- Practice personal and professional work habits
- Perform light maintenance, basic repair, and inspections on vehicles.

Institutional Learning Outcomes may be found on page 43.

TECHNICAL CERTIFICATE

ENG

30 Semester Hours

* Identifies Arkansas Course Transfer System (ACTS) course. Equivalency numbers are
listed under the Course Descriptions on page 111.

MATHEMATIC	CS:	3 credit hours
MATH	1253*	Applied Technical Math 3 credit hours
REQUIRED CO	OURSE:	3 credit hours
CIS		Introduction to Computers
TECHNICAL	2011001	70
I ECHNICAL (COUKSE	S:
AST	1023	Automotive Electrical System 3 credit hours
DIES	1002	Career Readiness 2 credit hours
DIES	1003	Preventative Maintenance and Inspection 3 credit hours
DIES	1203	Gas and Diesel Engine Systems3 credit hours
DIES	1303	Diesel Electronics Systems
DIES	2903L	Diesel Internship I
TECH	1101	Understanding OSHA Regulations Basic 1 credit hour
TECH	2003	Hydraulics and Pneumatics3 credit hours

All technical courses must have been taken within the past five years in order to receive credit toward any degree in the Department of Diesel Technology or in order for the course to count as a prerequisite for a course. If the course was taken over five years ago, a student has the option to request prior learning credit by contacting the departmental dean and following the procedure(s) given.

PROGRAM LEARNING OUTCOMES

- Perform basic electrical repairs.
- Perform basic mechanical repairs on medium-heavy duty engines

Institutional Learning Outcomes may be found on page 43.

The Diesel Technology program will prepare students for a career as a Diesel Service technician. The program focuses on the fundamentals of design, repair, and preventative maintenance of diesel engines and basic diesel systems. These systems include, engine performance, cooling systems, lubrication systems, induction exhaust and after-treatment systems, hydrostatic transmissions, charging systems, heavy-duty torque converters, power train principles, heavy-duty clutches, transport refrigeration, brake air systems, steering alignment. Technical skills will also be developed in advanced diagnostics and repair of engine and system controls. Students completing this program will be prepared to demonstrate knowledge of the skills necessary to diagnose, service, and repair different systems of Class 4 through Class 8 trucks and tractors.

Students have the opportunity to earn ASE Student Certifications in 4 different content areas: Diesel Engines, Electrical/Electronic Systems, Brakes, and Steering & Suspension.

Hint



- Students required to take remedial courses must follow the UACCM Student Success Plan
- Students should take classes when offered as some classes are only offered certain semesters.
- Students should plan electives early to ensure completion of courses within the desired time frame.

Career Opportunities



- Independent shop owner/operator
- Shop manager in auto dealership
- Manager of nationwide trucking company
- Parts store manager
- Owner of trucking company and truck shop
- Line mechanic

The Diesel Technology program will prepare students for a career as a Diesel Service technician. The program focuses on the fundamentals of design, repair, and preventative maintenance of diesel engines and basic diesel systems. These systems include, engine performance, cooling systems, lubrication systems, induction exhaust and after-treatment systems, hydrostatic transmissions, charging systems, heavy-duty torque converters, power train principles, heavy-duty clutches, transport refrigeration, brake air systems, steering alignment. Technical skills will also be developed in advanced diagnostics and repair of engine and system controls. Students completing this program will be prepared to demonstrate knowledge of the skills necessary to diagnose, service, and repair different systems of Class 4

Students have the opportunity to earn ASE Student Certifications in 4 different content areas: Diesel Engines, Electrical/Electronic Systems, Brakes, and Steering & Suspension.

through Class 8 trucks and tractors.

Hint



- Students required to take remedial courses must follow the UACCM Student Success Plan.
- Students should take classes when offered as some classes are only offered certain semesters.
- Students should plan electives early to ensure completion of courses within the desired time frame.

Career Opportunities



- Independent shop owner/operator
- Shop manager in auto dealership
- Manager of nationwide trucking company
- Parts store manager
- Owner of trucking company and truck shop
- Line mechanic

ASSOCIATE OF APPLIED SCIENCE

60 Semester Hours

*Identifies Arkansas Course Transfer System (ACTS) course. Equivalency numbers are listed under the Course Descriptions beginning on page 111.

Six h			CATIONS:
OR	ENG	1023*	Composition II
	ENG	2023*	•
MATI	HEMATIC	CS:	3 credit hours
	MATH	1253*	Applied Technical Math 3 credit hours
Three	e hours o	f social	ECTIVE:
	ELECTI	VE	Social Science Elective
REQU	JIRED CO	OURSE:	3 credit hours
	CIS	1013*	Introduction to Computers
TECH	ואויכאו כ	OUDCE	
	AST	.00K3E 1023	Automotive Electrical Systems
	DIES	1002	Career Readiness
	DIES	1003	Preventative Maintenance and Inspection3 credit hours
	DIES	1203	Gas and Diesel Engine Systems 3 credit hours
	DIES	1303	Diesel Electronics Systems 3 credit hours
	DIES	2103	Diesel Drive Train, Suspension, and Steering 3 credit hours
	DIES	2303	Diesel Brakes
	DIES	2503	Heating, Ventilation and Air Conditioning Systems 3 credit hours
	DIES	2903L	Diesel Internship I
	DIES	2906L	Diesel Internship II
	DIES	2908L	Diesel Internship III 8 credit hours
	TECH	1101	Understanding OSHA Regulations Basic 1 credit hour
	TECH	2003	Hydraulics and Pneumatics3 credit hours
	WLD	1001L	Basic Welding 1 credit hour

All technical courses must have been taken within the past five years in order to receive credit toward any degree in the Department of Diesel Technology or in order for the course to count as a prerequisite for a course. If the course was taken over five years ago, a student has the option to request prior learning credit by contacting the departmental dean and following the procedure(s) given.

PROGRAM LEARNING OUTCOMES

Students who successfully complete the Associate of Applied Science Degree in Diesel Technology will be able to:

- Diagnose electronics control systems using appropriate diagnostic tools, software and service information
- Diagnose and repair medium and heavy-duty truck suspension and steering systems
- Diagnose and repair Air and Hydraulic ABS and Electronic Stability Control Systems
- Diagnose and repair medium and heavy-duty truck heating, ventilation and air conditioning systems

The Early Childhood Development (ECD) program combines classroom study and field experience with children from birth to eight years of age. Students gain an understanding of the social, emotional, intellectual, and physical growth and development of all children within an inclusive environment.

CERTIFICATE OF PROFICIENCY

9 Semester Hours

‡Course meets the competencies for the Arkansas Birth to Five Early Childhood Teaching Credential by the Division of Child Care and Early Childhood Education (DCCECE).

TECHNICAL (9 credit hours		
ECD	1013	Early Childhood Competencies	3 credit hours
ECD	1023	Foundations of Early Childhood Education ‡	3 credit hours
ECD	1403	Child Development ‡	\dots 3 credit hours

The certificate of proficiency provides students with the educational component for the Child Development Associate (CDA) credential through the Council for Early Childhood Professional Recognition direct assessment system.

All technical courses must have been taken within the past five years in order to receive credit toward any degree in the Department of Early Childhood Development or in order for the course to count as a prerequisite for a course. If the course was taken over five years ago, a student has the option to request prior learning credit by contacting the departmental dean and following the procedure(s) given.

PROGRAM LEARNING OUTCOMES

Students who successfully complete the Certificate of Proficiency in Early Childhood Development will be able to:

CHILD DEVELOPMENT AND LEARNING

- Develop an understanding of children's needs.
- Recognize the multiple influences on early learning.
- Demonstrate knowledge of how to create environments for young children.

BUILDING FAMILY AND COMMUNITY RELATIONSHIPS

- Demonstrate an understanding of diverse family and community characteristics.
- Support and engage families and communities through reciprocal relationships.

BECOMING A PROFESSIONAL

• Identify oneself with the early childhood field.

ECD Program Learning Outcomes align with NAEYC Standards.

Institutional Learning Outcomes may be found on page 43.

Note



- The first course a student is advised to take is Early Childhood Competencies, which is an introductory course that covers the competencies necessary for meeting the needs of young children.
- Students need good written and oral communication skills.
- Students should enjoy working with young children.

Hint



- Students required to take remedial courses must follow the UACCM Student Success
- Students should take classes when offered as some classes are only offered certain semesters.

Requirements

- Clean Criminal Background Check
- Clean Child Maltreatment Check
- FBI Background Check (if an Arkansas resident for less than six years)
- Some courses require recent influenza immunization and TB test
- Ability to lift up to 50 pounds and stand for prolonged periods of time.



CHILDHOOD DEVELOPMENT

The Early Childhood Development (ECD) program combines classroom study and field experience with children from birth to eight years of age. Students gain an understanding of the social, emotional, intellectual, and physical growth and development of all children within an inclusive environment.

Note



- The first course a student is advised to take is Early Childhood Competencies, which is an introductory course that covers the competencies necessary for meeting the needs of young children.
- Students need good written and oral communication skills.
- Students should enjoy working with young children.

Hint



- Students required to take remedial courses must follow the UACCM Student Success
- Students should take classes when offered as some classes are only offered certain semesters.

Requirements

- Clean Criminal Background Check
- Clean Child Maltreatment Check
- FBI Background Check (if an Arkansas resident for less than six years)
- Some courses require recent influenza immunization and TB test
- Ability to lift up to 50 pounds and stand for prolonged periods of time.

TECHNICAL CERTIFICATE

30 Semester Hours

*Identifies Arkansas Course Transfer System (ACTS) course. Equivalency numbers are listed under the Course Descriptions beginning on page 111.

‡Course meets the competencies for the Arkansas Birth to Five Early Childhood Teaching Credential by the Division of Child Care and Early Childhood Education (DCCECE). Students must have a "C" or higher in each required course to receive this credential.

ENGLISH: . ENG		
MATHEMA	TICS:	3 credit hours
MAT	H 1333	Applied Business Math3 credit hours
TECHNICA	L COURSE	S:
ECD	1013	Early Childhood Competencies3 credit hours
ECD	1023	Foundations of Early Childhood Education ‡3 credit hours
ECD	1203	Child Guidance ‡3 credit hours
ECD	1403	Child Development ‡
ECD	2013	Health, Safety and Facilities for Young Children 3 credit hours
ECD	2023	Math and Science for Young Children ‡3 credit hours
ECD	2033	Language and Literacy for Young Children ‡3 credit hours
ECD	2123L	Supervised Lab

All technical courses must have been taken within the past five years in order to receive credit toward any degree in the Department of Early Childhood Development or in order for the course to count as a prerequisite for a course. If the course was taken over five years ago, a student has the option to request prior learning credit by contacting the departmental dean and following the procedure(s) given.

PROGRAM LEARNING OUTCOMES

Students who successfully complete the Technical Certificate in Early Childhood Development will be able to:

CHILD DEVELOPMENT AND LEARNING

- Develop an understanding of children's needs.
- Recognize the multiple influences on early learning.
- Demonstrate knowledge of how to create environments for young children.

BUILDING FAMILY AND COMMUNITY RELATIONSHIPS

- Demonstrate an understanding of diverse family and community characteristics.
- Support and engage families and communities through reciprocal relationships.
- Involve families and communities in the child's development and learning.

USING DEVELOPMENTALLY EFFECTIVE APPROACHES

- Demonstrate positive and supportive interactions with children.
- Describe a variety of strategies and tools to support learning.
- Use a broad range of developmentally appropriate teaching and learning approaches.
- Reflect on own practices to promote positive outcomes.

USING CONTENT KNOWLEDGE TO BUILD MEANINGFUL CURRICULUM

- Demonstrate knowledge of content and resources within the field of early childhood.
- Use the central concepts, inquiry tools, and structure of content areas.
- Design, implement, and evaluate developmentally meaningful and challenging curriculum for each child.

BECOMING A PROFESSIONAL

- Identify oneself with the early childhood field.
- Integrate knowledgeable reflective and critical perspectives on early childhood.

ECD Program Learning Outcomes align with NAEYC Standards.



EARLY CHILDHOOD DEVELOPMENT

*Identifies Arkansas Course Transfer System (ACTS) course. Equivalency numbers are listed under the Course Descriptions on page 111.

‡Course meets the competencies for the Arkansas Birth to Five Early Childhood Teaching Credential by the Division of Child Care and Early Childhood Education (DCCECE). Students must have a "C" or higher in each required course to receive this credential.

ENGLISH:		
ENG	1013*	Composition I
ENG	1023*	Composition II
OR ENG	2023*	Technical Communications
OIL EILG	2020	rectifical communications create nours
BUSINESS/M	ATHEM	ATICS:6 credit hours
BUS	2373	Supervisory Management
MATH	1333	Applied Business Math3 credit hours
SOCIAL SCIE	NCE.	
		science courses must be selected from the following list:
PSY	2003*	General Psychology
SOC	2013*	Introduction to Sociology
		0)
		ICAL COURSES: 42 credit hours
ECD	1013	Early Childhood Competencies 3 credit hours
ECD	1023	Foundations of Early Childhood Education ‡3 credit hours
ECD	1203	Child Guidance ‡3 credit hours
ECD	1403	Child Development ‡
ECD	2013	Health, Safety and Facilities for Young Children 3 credit hours
ECD	2023	Math and Science for Young Children ‡3 credit hours
ECD	2033	Language and Literacy for Young Children ‡3 credit hours
ECD	2043	Curriculum and Assessment for
		Infants and Toddlers ‡ 3 credit hours
ECD	2053	Curriculum and Assessment for
7.00		Young Children ‡ 3 credit hours
ECD	2123L	Supervised Lab
ECD	2103	Future Perspectives in Early Childhood ‡ 3 credit hours
ECD	2133L	Practicum for Early Childhood Development ‡ 3 credit hours
EDUC	1303	Educational Technology
EDUC	2203	Teaching Learners with Exceptionalities3 credit hours
NUTRITION:		
	1503	Nutrition

All technical courses must have been taken within the past five years in order to receive credit toward any degree in the Department of Early Childhood Development or in order for the course to count as a prerequisite for a course. If the course was taken over five years ago, a student has the option to request prior learning credit by contacting the departmental dean and following the procedure(s) given.

PROGRAM LEARNING OUTCOME

Students who successfully complete the Associate of Applied Science degree in Early Childhood Development will be able to:

CHILD DEVELOPMENT AND LEARNING

- Develop an understanding of children's needs.
- Recognize the multiple influences on early learning.
- Demonstrate knowledge of how to create environments for young children.

BUILDING FAMILY AND COMMUNITY RELATIONSHIPS

- Demonstrate an understanding of diverse family and community characteristics.
- Support and engage families and communities through reciprocal relationships.
- Involve families and communities in the child's development and learning.

The Early Childhood Development (ECD) program combines classroom study and field experience with children from birth to eight years of age. Students gain an understanding of the social, emotional, intellectual, and physical growth and development of all children within an inclusive environment.

Completion of the A.A.S. program includes 330 hours of field experience, all of which is gained through UACCM's Earle Love Child Study

Center — a fully-licensed child care center — and other quality sites.

Hint



- Students need good written and oral communication skills.
- Students should enjoy working with young children.
- Students required to take remedial courses must follow the UACCM Student Success Plan
- Students should take classes when first offered as some classes are only offered certain semesters.

Requirements

- Clean Criminal Background Check
- Clean Child Maltreatment Check
- FBI Background Check (if an Arkansas resident for less than five years)
- Some courses require recent influenza immunization and TB test
- Ability to lift up to 50 pounds and stand for prolonged periods of time





ELOPMENT

Note



The Early Childhood Development Student Organization awards a scholarship to an outstanding student in the program each semester.

Career Opportunities



- Child care facility owner and director
- Child care center director
- Head Start teacher
- Infant/toddler teacher
- Preschool teacher
- Assistant teacher
- Paraprofessional
- Arkansas Better Chance preschool paraprofessional

OBSERVING, DOCUMENTING, AND ASSESSING TO SUPPORT YOUNG CHILDREN AND FAMILIES

- Utilize assessment tools to determine the developmental needs of children.
- Describe the different assessment tools used in developmental assessments to gather data.
- Construct an individualized lesson plan.
- Utilize assessment data to develop an assessment conference.

USING DEVELOPMENTALLY EFFECTIVE APPROACHES

- Demonstrate positive and supportive interactions with children.
- Describe a variety of strategies and tools to support learning.
- Use a broad range of developmentally appropriate teaching and learning approaches.
- Reflect on own practices to promote positive outcomes.

USING CONTENT KNOWLEDGE TO BUILD MEANINGFUL CURRICULUM

- Demonstrate knowledge of content and resources within the field of early childhood.
- Use the central concepts, inquiry tools, and structure of content areas.
- Design, implement, and evaluate developmentally meaningful and challenging curriculum for each child.

BECOMING A PROFESSIONAL

- Identify oneself with the early childhood field.
- Uphold ethical standards.
- Engage in continuous collaborative learning.
- Integrate knowledgeable reflective and critical perspectives on early childhood.
- Advocate for young children.

ECD Program Learning Outcomes align with NAEYC Standards.

EMERGENCY MEDICAL TECHNICIAN

CERTIFICATE OF PROFICIENCY

8 Semester Hours

* Identifies Arkansas Course Transfer System (ACTS) course. Equivalency numbers are listed under the Course Descriptions on page 111.

 TECHNICAL CORE:
 8 credit hours

 _____ EMT
 1008
 Emergency Medical Technology-Basic
 8 credit hours

Practical Skills Labs include:

- Vital signs, patient history and personal protective equipment lab
- Lifting and moving patients lab (gurney operations, Scoop stretcher, flat emergency moves, and backboard/log roll)
- Airway and ventilation skills lab
- Patient assessment lab for medical and trauma patients and Patient Care Report
- Medical skills lab
- Trauma skills lab (bandaging, splinting, and spinal immobilization; assessment and management of patients with traumatic injuries)
- Pediatrics skills lab

PROGRAM LEARNING OUTCOMES

Students who successfully complete the Certificate of Proficiency in Emergency Medical Technician will be able to:

EFFECTIVE COMMUNICATION

Communicate ideas clearly and effectively in verbal format.

INFORMATION LITERACY

Analyze information through the use of appropriate technologies.

CRITICAL THINKING/PROBLEM SOLVING

Solve problems verbally, graphically, symbolically, or numerically.

EMT SKILLS

- Recognize the nature and seriousness of the patient's condition.
- Administer appropriate emergency medical care.
- Handle the patient to minimize discomfort and prevent further injury.
- Perform emergency medical care safely and effectively.

Institutional Learning Outcomes may be found on page 43.

The EMT 1008 course offered in the Emergency Medical Technician program is an introduction to the study of emergency medical services and the basic principles, procedures, and techniques of pre-hospital emergency care. Course content includes medical, legal, and ethical topics; patient assessment; medical and traumatic injuries; emergencies with emphasis on lifethreatening conditions; airway and ventilation skills; cardiopulmonary resuscitation; and spinal immobilization and splinting.

Instruction includes a minimum of 120 contact hours of lecture and 48 hours of clinical practice, which includes 16 hours in the emergency room setting and a minimum of 14 emergency calls with an ambulance service. The course is based on the National Standard Curriculum Guidelines as developed by the Department of Transportation. Successful completion of this course prepares the student to apply for the National Registry Emergency Medical Technician examination to earn the EMT national certification.

Note



- Students will be required to complete 16 hours in the ER at CHI St. Vincent Morrilton, 14 ambulance rides at Med-Tech EMS, and one Saturday class on Extrication.
- Students will be required to have a uniform (information provided during first class).
- Course completion does not automatically guarantee the right to test for certification.
- Clinical practice is an integral and required part of the EMT course. The EMT course and/or clinical facilities require certain criteria for entry into clinical areas possibly including but not limited to the COVID vaccination series.

Requirements

- Must be 18 years of age or older
- Current American Heart Association Healthcare Provider CPR certification that must not expire before class ends.
- Malpractice insurance
- Tuberculosis assessment and clearance
- Shot record including flu shot (turned in during the first night of class)
- Arkansas Criminal Record background check and federal background check if the student hasn't been a resident of the state of Arkansas for the last consecutive five years (done during the first night of class)
- Ability to lift to a height of 33 inches
- Ability to carry 125 pounds
- Completion of all remedial courses prior to EMT 1008 if placement scores indicate it is required

INDUSTRIAL MECHANICS AND MAINTENANCE TECHNOLOGY

The Industrial Mechanics and Maintenance Technology program is designed to prepare students in general multi-craft maintenance, preventative maintenance and troubleshooting, and safety practices that are applicable to multiple industrial settings. Students will be trained to perform a variety of skills to repair, install, adjust, and do preventive maintenance to hightech industrial machinery. After successful completion of the program, students should be able to enter the workplace and fill highlyskilled positions which require a technician to install, operate, support, upgrade, or maintain the equipment and systems that many companies today are dependent on.

_Hint



- Students required to take remedial courses must follow the UACCM Student Success Plan.
- Students should take classes when offered as some classes are only offered certain semesters.
- Students should plan electives early to ensure completion of courses within the desired time frame.

Career Opportunities



- Field service mechanical and electrical technician
- Industrial maintenance mechanic
- Industrial maintenance technician
- Machine and service electrician
- PLC electrical technician
- Production line maintenance mechanic
- Systems maintenance mechanic

CERTIFICATE OF PROFICIENCY

15 Semester Hours

ENGLISH: ENG OR ENG	1003*	Applied Technical Writing	3 credit hours
REQUIRED C		Introduction to Computers	
TECHNICAL (ELEC TECH	1204	ES: Fundamentals of Electricity Industrial Safety	\dots 4 credit hours
TECH TECH		Understanding OSHA Regulations Basic	1 credit hour

All technical courses must have been taken within the past five years in order to receive credit toward any degree in the Department of Industrial Mechanics and Maintenance Technology or in order for the course to count as a prerequisite for a course. If the course was taken over five years ago, a student has the option to request prior learning credit by contacting the departmental dean and following the procedure(s) given.

PROGRAM LEARNING OUTCOMES

Students who successfully complete the Certificate of Proficiency in Industrial Mechanics and Maintenance Technology will be able to:

- Apply safety and first aid principles in the workplace.
- Read, draw and interpret wiring diagrams.
- Measure basic principles of electricity.

Institutional Learning Outcomes may be found on page 43.

CERTIFICATE OF PROFICIENCY IN BASIC MAINTENANCE AND SAFETY

15 Semester Hours

TECHNICAL COURS	. 15 credit hours	
ACR 1404	AC and Heating Systems I	4 credit hours
ELEC 1204	Fundamentals of Electricity	4 credit hours
TECH 1101	Understanding OSHA Regulations Basic	1 credit hour
TECH 2003	Hydraulics and Pneumatics	3 credit hours
WLD 1001L	Basic Welding	1 credit hour
WLD 1202	Craft Skills	2 credit hours

All technical courses must have been taken within the past five years in order to receive credit toward any degree in the Department of Industrial Mechanics and Maintenance Technology or in order for the course to count as a prerequisite for a course. If the course was taken over five years ago, a student has the option to request prior learning credit by contacting the departmental dean and following the procedure(s) given.

PROGRAM LEARNING OUTCOMES

Students who successfully complete the Certificate of Proficiency in Basic Maintenance and Safety will be able to:

- Safety and first aid principles in the workplace.
- Demonstrate an understanding of control and power systems.
- Apply and measure basic principles of electricity.

INDUSTRIAL MECHANICS AND MAINTENANCE TECHNOLOGY

prepare students in general multi-craft maintenance, preventative maintenance and troubleshooting, and safety practices that are applicable to multiple industrial settings. Students will be trained to perform a variety of skills to repair, install, adjust, and do preventive maintenance to hightech industrial machinery. After successful completion of the program, students should be able to enter the workplace and fill highlyskilled positions which require a technician to install, operate, support, upgrade, or maintain the equipment and systems that many companies today are dependent on. _Hint

The Industrial Mechanics and Maintenance Technology program is designed to

TECHNICAL CERTIFICATE

30 Semester Hours

* Identifies Arkansas Course Transfer System (ACTS) course. Equivalency numbers are
listed under the Course Descriptions on page 111.

ENGLISH:			credit hours	
ENG	1003	Applied Technical Writing		
OR ENG	1013*	Composition I	3 credit hours	
MATHEMATIC	CS:		credit hours	
MATH	1253*	Applied Technical Math	3 credit hours	
REQUIRED CO	OURSES	5:	credit hours	
CIS	1013*	Introduction to Computers	3 credit hours	
TECHNICAL COURSES:				
TECHNICAL C	COURSE	ES:	credit hours	
TECHNICAL C	COURSE 1223	Electronic Spreadsheet	3 credit hours	
			3 credit hours	
BUS	1223	Electronic Spreadsheet	3 credit hours 3 credit hours	
BUS CIS	1223 1113	Electronic Spreadsheet	3 credit hours 3 credit hours 4 credit hours	
BUS CIS ELEC	1223 1113 1204	Electronic Spreadsheet	3 credit hours 3 credit hours 4 credit hours 3 credit hours	
BUS CIS ELEC ELEC	1223 1113 1204 2113	Electronic Spreadsheet Networking Essentials Fundamentals of Electricity Motors and System Controls Industrial Safety. Understanding OSHA Regulations Basic.	3 credit hours 3 credit hours 4 credit hours 3 credit hours .1 credit hour .1 credit hour	
BUS CIS ELEC ELEC TECH	1223 1113 1204 2113 1001	Electronic Spreadsheet Networking Essentials Fundamentals of Electricity Motors and System Controls Industrial Safety.	3 credit hours 3 credit hours 4 credit hours 3 credit hours .1 credit hour .1 credit hour	

All technical courses must have been taken within the past five years in order to receive credit toward any degree in the Department of Industrial Mechanics and Maintenance Technology or in order for the course to count as a prerequisite for a course. If the course was taken over five years ago, a student has the option to request prior learning credit by contacting the departmental dean and following the procedure(s) given.

PROGRAM LEARNING OUTCOMES

Students who successfully complete the Technical Certificate in Industrial Mechanics and Maintenance Technology will be able to:

- Apply safety and first aid principles in the workplace.
- Demonstrate an understanding of control and power systems.
- Read, draw and interpret wiring diagrams.
- Measure basic principles of electricity.

Institutional Learning Outcomes may be found on page 43.



- Students required to take remedial courses must follow the UACCM Student Success
- Students should take classes when offered as some classes are only offered certain semesters.
- Students should plan electives early to ensure completion of courses within the desired time frame.

Career Opportunities



- Field service mechanical and electrical technician
- Industrial maintenance mechanic
- Industrial maintenance technician
- Machine and service electrician
- PLC electrical technician
- Production line maintenance mechanic
- Systems maintenance mechanic

AND MAINTENANCE TECHNOLOGY

The Industrial Mechanics and Maintenance Technology program is designed to prepare students in general multi-craft maintenance, preventative maintenance and troubleshooting, and safety practices that are applicable to multiple industrial settings. Students will be trained to perform a variety of skills to repair, install, adjust, and do preventive maintenance to hightech industrial machinery. After successful completion of the program, students should be able to enter the workplace and fill highlyskilled positions which require a technician to install, operate, support, upgrade, or maintain the equipment and systems that many companies today are dependent on.

Career Opportunities



- Field service mechanical and electrical technician
- Industrial maintenance mechanic
- Industrial maintenance technician
- Machine and service electrician
- PLC electrical technician
- Production line maintenance mechanic
- Systems maintenance mechanic

'Identifies Arkansas Course Transfer System (ACTS) course. Equivalenc	y numbers are
isted under the Course Descriptions on page 111.	

ASSOCIATE OF APPLIED SCIENCE

			CATIONS:6 credit hours
			communications courses must be selected from the following list:
	ENG	1003	Applied Technical Writing
		1013*	Composition I
		1023*	Composition II
	ENG	2023*	Technical Communications
			3 credit hours
	MATH	1253*	Applied Technical Math
			ECTIVE:3 credit hours
			science electives must be selected from the list on page 40.
	ELECTI	VE	Social Science Elective3 credit hours
			:
	CIS	1013*	Introduction to Computers 3 credit hours
TECH	NICAL C	OURSE	S:
	ACR	1404	AC and Heating Systems I4 credit hours
	BUS	1223	Electronic Spreadsheet
	BUS	2313	Professional Development
	CIS	1113	Networking Essentials
	ELEC	1204	Fundamentals of Electricity 4 credit hours
	ELEC	2113	Motors and System Controls
	ELEC	2204	Automated Systems and Robotics 4 credit hours
	TECH	1001	Industrial Safety1 credit hour
	TECH	1101	Understanding OSHA Regulations Basic 1 credit hour
	TECH	1123	Rigging and Load Handling 3 credit hours
	TECH	1303	Schematics
	TECH	2003	Hydraulic and Pneumatics
	TECH	2303	Introduction to Programmable Logic Controllers 3 credit hours
	TECH	2403	Preventative Maintenance and Troubleshooting3 credit hours
	WLD	1001L	Basic Welding
TECH	NICAL E	LECTIV	/ES:3 credit hours
		f techni	cal electives must be selected from the following list:
		2373	Supervisory Management
	CIS	1203	Introduction to Network Administration 3 credit hours
	SPAN	1013	Elementary Spanish I
	TECH	2903L	Industrial Mechanics Internship 3 credit hours
	WLD	1203	Gas Metal Arc Welding3 credit hours
	WLD	2103	Blueprint Reading
	WLD	2303	Gas Tungsten Arc Welding3 credit hours

All technical courses must have been taken within the past five years in order to receive credit toward any degree in the Department of Industrial Mechanics and Maintenance Technology or in order for the course to count as a prerequisite for a course. If the course was taken over five years ago, a student has the option to request prior learning credit by contacting the departmental dean and following the procedure(s) given.

PROGRAM LEARNING OUTCOMES

Students who successfully complete the Associate of Applied Science degree in Industrial Mechanics and Maintenance Technology will be able to:

- Apply safety and first aid principles in the workplace.
- Demonstrate an understanding of control and power systems.
- Apply basic principles of material handling and lifting.
- Read, draw and interpret wiring diagrams.
- Exhibit professional standards, ethics, and business practices.
- Apply and measure basic principles of electricity.

CERTIFICATE OF PROFICIENCY

8 Semester Hours

* Identifies Arkansas Course Transfer System (ACTS) course. Equivalency numbers are listed under the Course Descriptions on page 111.

TECHNICAL (COURSE	ES:	4 credit hours
NUR	1004	Nursing Assistant	4 credit hours
RELATED CO	URSES:		4 credit hours
BIOL	2004*	Human Anatomy and Physiology I	4 credit hours

The Nursing Assisting program, approved by the Department of Health and Human Services Office of Long Term Care combines classroom instruction and a clinical component. The student is prepared to provide caring, competent, and skilled nursing care to residents in long term care, hospice, and acute care facilities. Upon successful completion of the course with a grade of "C" or better, the student will take the state competency exam. With successful passage, the student will become a Certified Nursing Assistant.

PROGRAM LEARNING OUTCOMES

Students who successfully complete the Certificate of Proficiency in Nursing Assisting will be able to:

EFFECTIVE COMMUNICATION

- Analyze/evaluate information
- Communicate ideas clearly and effectively in written format

INFORMATION LITERACY

- Retrieve information through printed or electronic sources
- Analyze information through the use of appropriate technologies

ETHICS AND VALUES

- Demonstrate characteristics of a strong work ethic/accountability (soft skills, plagiarism)
- Evaluate ethical dilemmas

CRITICAL THINKING/PROBLEM SOLVING

Apply mathematical reasoning to quantitative information

TECHNICAL SKILLS

- Measuring and recording fluid intake
- Measuring height and weight
- Taking auxiliary temperature
- Taking radial pulse
- Use of wheelchair/geriatric chair
- Personal care of residents
- Feeding a resident
- Incontinence care
- Making an occupied bed
- Execute competencies required for beginning practice as a Certified Nursing Assistant as listed by the Arkansas Office of Long Term Care

Institutional Learning Outcomes may be found on page 43.

The Nursing Assisting 1004 course combines classroom instruction with clinical experience. Students will be prepared to provide competent, skilled nursing care in a compassionate manner to residents of long-term care, hospice, and hospital facilities.

After UACCM



Upon successful completion of this course with a grade of "C" or higher, students may take the state competency exam. With successful passage, students will be eligible to become certified nursing assistants.

Note



- NUR 1004 Nursing Assistant must be completed at UACCM to earn the Certificate of Proficiency.
- Only two attempts are permitted for the successful completion of the Anatomy and Physiology courses. If a third attempt is needed, the student will need to meet with the Nursing Program Chair and/or Dean.
- Students may not be admitted if they have been convicted of a misdemeanor or felony.
- Students required to take remedial courses must follow the UACCM Student Success Plan.
- Clinical practicum is an integral and required part of the nursing department.
 The Nursing Department and/or clinical facilities require certain criteria for entry into the clinical areas possibly including but not limited to the COVID vaccination series.

Requirements



- Completion of all admission requirements to UACCM
- Current AHA Healthcare Provider CPR certification
- Verification of clean criminal background and child maltreatment checks
- Verification of TB screening/clearance
- Influenza vaccine
- Students enrolled in the program must have malpractice insurance
- Students cannot miss any time in the first 16 hours of the course and all absences/ tardies must be made up.

RSING—PRACTICAL NURSING

The Practical Nursing program is an Arkansas State Board of Nursing approved program that prepares students to assist in providing general nursing care under the direction of a registered nurse, physician, or dentist. Students spend time in the classroom and in clinical experiences. Clinical labs are completed in nursing homes, hospitals, and other healthcare facilities. Clinical practicum is planned to provide students with varied experiences; therefore, students may have a portion of their clinical experience in facilities in Morrilton, Conway, Russellville, Clinton, or other areas as needed.

After UACCM



- Upon successful completion of the Practical Nursing program, students are eligible to take the National Council Licensing Exam (NCLEX-PN®) if approved by the Arkansas State Board of Nursing (ASBN).
- In the semester prior to graduation, an FBI and Arkansas State Police background check must be submitted to the ASBN before students are allowed to sit for the NCLEX-PN® (national licensure exam).
- Upon successful completion of the NCLEX-PN® students can be employed as a Licensed Practical Nurse in healthcare facilities such as hospitals, medical clinics, nursing homes, home health agencies, public schools, mental health facilities, and industrial plants.
- This license may also be used to enter a registered nursing program.

Hint



- Because students should plan on studying most of the time, they should plan to work as little as possible.
- Students required to take remedial courses must follow the UACCM Student Success Plan.

Note



- Admission into the UACCM Practical Nursing Program is a competitive process. Applicants should refer to page 89 for a complete description of the admissions and selection policy.
- Clinical practicum is an integral and required part of the nursing program. The Nursing Program and/or clinical facilities require certain criteria for entry into the clinical areas possibly including but not limited to the COVID vaccination series.
- Successful completion of the nursing program and receiving a license through the Arkansas State Board of Nursing does not guarantee license reciprocity in all 50 states.

TECHNICAL CERTIFICATE

57 Semester Hours

*Identifies Arkansas Course Transfer System (ACTS) course. Equivalency numbers are listed under the Course Descriptions beginning on page 111.

PREREQUISIT	E COU	RSES: 12 credit hours
BIOL	2004*	Human Anatomy and Physiology I 4 credit hours
BIOL	2014*	Human Anatomy and Physiology II 4 credit hours
NUR	1004	Nursing Assistant4 credit hours

BIOL 2004 and BIOL 2014 must be completed at the same institution and may not be attempted more than two times unless approval is granted by advisor or the Program Chair of Nursing.

FIRST SEMESTER: 15 credit hours

NSG	1213	Math for Nurses	3 credit hours
NUR	1001	Professional Ethical Issues	$\dots \dots 1$ credit hours
NUR	1006L	Clinical Practicum I	6 credit hours
NUR	1105	Basic Nursing I	5 credit hours
SECOND SEM	ESTER:		15 credit hours
NUR	1222	Maternal/Child	$\dots\dots 2\ credit\ hours$
NUR	1207	Med-Surgical Nursing I	7 credit hours
NUR	1216L	Clinical Practicum II	6 credit hours
THIRD SEMES	STER:		15 credit hours
NUR	2202	Mental Health	$\dots\dots 2\ credit\ hours$
NUR	2207	Med-Surgical Nursing II	$\dots \dots 7\ credit\ hours$

PROGRAM LEARNING OUTCOMES

Students who successfully complete the Technical Certificate in Practical Nursing will be able to:

2206L Clinical Practicum III 6 credit hours

EFFECTIVE COMMUNICATION

___ NUR

- Analyze/evaluate information.
- Communicate ideas clearly and effectively in written format.

INFORMATION LITERACY

- Retrieve information through printed or electronic sources.
- Analyze information through the use of appropriate technologies.

ETHICS AND VALUES

- Demonstrate characteristics of a strong work ethic/accountability (soft skills, plagiarism).
- Evaluate ethical dilemmas.

CRITICAL THINKING/PROBLEM SOLVING

• Apply mathematical reasoning to quantitative information.

TECHNICAL SKILLS

- Demonstrate problem solving-critical thinking approaches by means of utilizing the nursing process to individualize patient care.
- Use ethical principles in nursing practice, conduct, and relationships with patients, staff, and families.
- Identify with the values of the profession and incorporate them into nursing practice.
- Promote a positive public image of nursing as a professional role model.
- Apply concepts from the biological and behavioral sciences to the practice of nursing.
- Utilize communication skills to establish and maintain a therapeutic relationship with patients, families, and staff.
- Execute competencies required for beginning practice as a Licensed Practical Nurse.



NURSING—PRACTICAL NURSING

All students applying to the Practical Nursing program must read both <u>Arkansas Nurse Practice Act, ACA §17-87-312 for criminal background checks</u> and <u>ACA §17-3-102 for licensing restrictions based on criminal records</u> and submit a signed statement indicating that they understand and acknowledge receiving the information. All students should be aware that graduating from a nursing program in Arkansas does not assure the Arkansas State Board of Nursing's approval to take the licensure examination. There is a possibility you could complete the nursing program, but be barred from licensure. Completion of the program does not guarantee you will be granted licensure to practice as a nurse.

PRACTICAL NURSING PROGRAM ADMISSIONS PROCESS

Admission into the UACCM Practical Nursing Program is a competitive process. A class of 24 students begins twice per year.

The following steps must be completed before a student can be considered for the Practical Nursing program.

- Complete the UACCM admission process found at <u>www.uaccm.edu/enroll/admission</u>. Students must be fully admitted before applying
 for the Practical Nursing program. Students who have not attended class or completed an admission application within the last 12 months
 at UACCM are required to complete a new College Admission Application.
- 2. Achieve a Minimum Composite Score of 102 on the PAX Exam. Students must pay a \$45 testing and proctoring fee for the exam at the Student Accounts window in the University Center before scheduling an appointment with Testing Services to take the PAX. The exam may be taken before applying to the Nursing program. Students will only be allowed to take the PAX one time per application period. PAX scores will only be accepted from UACCM and must be taken on-site. No PAX scores taken at other testing centers will be accepted.

PAX EXAM SCHEDULED

- PAX Exams for Spring admission are given from August 1– October 1.
- PAX Exams for Fall admission are given from March 1 May 1.

Previous PAX scores from UACCM taken within the last three years may be considered. If the student is submitting previous PAX scores, payment for the test is not necessary. In order for a previous score to be used to determine eligibility, the student must submit a copy of the test results with the program application. It is the student's responsibility to deliver the scores to Room 100 in the Kirk Building on campus.

Complete and submit the Application for the Practical Nursing Program online found at <u>uaccm.formstack.com/forms/pn_application</u>.
 The application is only good for one admission period. Students who decline a position or who were not selected as a candidate must submit a new application the next application period to be considered for admission to the program.

APPLICATION WINDOWS

- Applications for Spring admission are accepted from July 1 October 15.
- Applications for Fall admission are accepted from February 1 May 15.
- 4. Submit a letter of good standing for applicants who have previously attended another nursing program (PN or RN).

ENTRANCE REQUIREMENTS

Admission to the College does not necessarily qualify a student for admission to the Practical Nursing program. A minimum 2.5 GPA and good academic standing is required for admission to the Practical Nursing Program.

Students who score below these placement scores must complete any remedial courses prior to entering the Practical Nursing program. The ACT, COMPASS, and ACCUPLACER test scores are good for 5 years.

19 – ACT English

19 – ACT Reading

17-ACT Mathematics

80 - COMPASS Writing

83 - COMPASS Reading

27 – COMPASS Algebra

83 – Classic ACCUPLACER Sentence Skills

78 – Classic ACCUPLACER Reading

48 – Classic ACCUPLACER Elementary Algebra

260 - ACCUPLACER NG Writing

252 - ACCUPLACER NG Reading

230 - ACCUPLACER NG QAS

Remedial Courses that may be required are:

- ACAD 0303 Basic Composition
- ACAD 0213 Reading
- MATH 0803 Basic Algebra or MATH 1253* Applied Technical Math

Students must complete the prerequisite courses listed on page 88 with a grade of "C" or higher prior to beginning the program. Science prerequisite courses may not be attempted more than two times unless approval is granted by advisor or the Program Chair of Nursing. Students may be enrolled in the prerequisite courses at the time of application to the Practical Nursing program. Only prerequisites that appear on the student's official transcript at the time of application will count toward the total points for selection.

Students who have been suspended from UACCM for the possession or use of controlled substances, illicit drugs, or the unlawful possession and use of alcohol will be ineligible to make application to the Practical Nursing program.



NURSING—PRACTICAL NURSIN

Students who are selected for admission into the Practical Nursing program must submit to the Division of Nursing and Allied Health office current proof of:

- Tuberculosis assessment and clearance
- Influenza vaccination
- Hepatitis B vaccination or titer
- Varicella vaccination or titer
- Measles, mumps, and rubella (MMR) vaccination
- Tetanus vaccination
- Negative urine drug screening
- American Heart Association Healthcare Provider CPR certification

All immunizations must be current upon acceptance and maintained during the program. Other immunizations may be required per facility.

A mandatory information session will be held at which time information on the required background check will be given; this check must be started before the beginning of the program, and the results must be satisfactory in order to remain in the program. By the first day of class, students are required to provide copies of all required documentation to the Division of Nursing and Allied Health office. Students failing to submit the required documentation within the prescribed time frame will be removed from the program.

BACKGROUND CHECKS UPON ADMISSION

The Arkansas State Board of Nursing (ASBN) requires a criminal background check for all graduates applying for licensure. Graduating from a Practical Nursing program does not assure ASBN's approval to take the licensure examination. Eligibility to take the licensure examination is dependent on meeting standards in the ASBN Nurse Practice Act and Rules and is determined by the ASBN. The student will be required to sign statements, before beginning the Practical Nursing program, that states the student has read and understood Arkansas Nurse Practice Acts, ACA §17-87-312, and ACA §17-3-102 and the specific offenses which, if pleaded guilty, nolo contendere, or found guilty of will make an individual ineligible to receive or hold a license in Arkansas.

Students will be required to complete a background check by the first day of the Practical Nursing program. Students will be conditionally admitted to the Practical Nursing program for up to two weeks pending the receipt of a satisfactory background check. If the student is unsuccessful in obtaining a satisfactory background check, the student will be removed from the Practical Nursing program. Students may contact the Program Chair of Nursing for additional information.

SELECTION OF CANDIDATES

The Practical Nursing Selection Committee is responsible for selecting the best-qualified applicants for admission to the Practical Nursing program. A Practical Nurse Selection Rating Form will be used to assign points to each applicant according to the PAX exam and education points. Students must score a minimum composite score of 102 points in order to be considered for the program. If the total score was not at least 102, students may schedule an appointment with their advisor, a nursing faculty, or the Program Chair of Nursing to discuss ways to improve points. After the tabulation of points, the applicants will be ranked from highest to lowest. Students will be selected for admission into the program based upon the number of points received from the selection criteria. In the event of a tie, the students with the same score will be ranked according to the application date.

UACCM is committed to the elimination of all discrimination based on race, color, national origin, religion, sex, age, or handicap. The College seeks to comply with all federal, state, and local statutes and regulations, including those that promote equal protection and equal opportunities for students, employees, and applicants.

ACADEMIC PROGRESSION

A grade of "C" or better is necessary to pass each of the required practical nursing courses. Students who do not meet this requirement for lecture courses must apply for re-admission to the Academic Standards Committee before being permitted to continue in the program.

The following grading system is utilized to evaluate students in all courses A — 90-100% B — 80-89% C — 75-79%

D — 60-74%

F - 0-59%

READMISSION/RE-ENTRY INFORMATION

Readmission or re-entry into a UACCM nursing program involves a number of requirements which must be met before a student will be considered.

- Students must have a minimum cumulative GPA of 2.5 and be in good academic standing.
- The following documents are required for readmission/re-entry. All documents should be submitted to the Vice Chancellor of Academics (University Center, Suite 100). Documents for the readmission should be submitted on or before the appropriate application period. Documents for re-entry should be submitted within two (2) weeks of withdrawing/failing any nursing course. If the deadline to submit the documents is on a Saturday, Sunday and/or holiday for which the campus is closed, the deadline will be the next business day in which the campus is open.
 - Practical Nursing Readmission/Re-entry application.
 - A letter of action which includes a brief summary of why the student is no longer in the program and a plan for successful completion
 of the program.
 - · A letter of recommendation from one of the nursing faculty.



NURSING—PRACTICAL NURSING

- Readmission Once approved by the Vice Chancellor for Academics to be readmitted, the student must make application to the Practical Nursing program. Students who are allowed to be readmitted will be ranked with all other applicants received during the application period. Acceptance into the program is not guaranteed.
- **Re-entry** Should several students be approved by the Vice Chancellor for Academics for re-entry to the same program level, student will be ranked. Due to the limited number of available seats, student's GPA, letter of action, and recommendation letter will be used to create a ranking scale to guide in the decision-making process.

BACKGROUND CHECKS UPON READMISSION/RE-ENTRY

The Arkansas State Board of Nursing (ASBN) requires a criminal background check for all graduates applying for licensure. Graduating from a nursing program does not assure ASBN's approval to take the licensure examination. Eligibility to take the licensure examination is dependent on meeting standards in the ASBN Nurse Practice Act and Rules. The student will be required to sign statements, before beginning the nursing program, that states the student has read and understood Arkansas Nurse Practice Acts, ACA §17-87-312, and ACA §17-3-102 and the specific offenses which, if pleaded guilty, nolo contendere, or found guilty of will make an individual ineligible to receive or hold a license in Arkansas.

Students will be required to complete a background check upon selection into a nursing program. A prior background check may be used only if it is less than one (1) year old; the student will need to complete a new background check when the prior one has expired. Please see the program requirements for details about background check requirements.

CO-REQUISITES

All nursing courses are co-requisites within each semester; therefore, a student seeking re-entry must take all courses offered for the level of re-entry.

CLINICAL COMPETENCY

Students selected for re-entry into the PN program must successfully complete a Clinical Competency course prior to the semester of re-entry.

The UACCM Associate Degree in Nursing (ADN) program is an Arkansas State Board of Nursing approved 12-month program and is a great opportunity for an LPN/LVN to take the next step towards advancing their career. The program consists of 33 credit hours of prerequisite courses and 33 credit hours within the program. A cohort begins each January with a December completion date. Up to 32 students may be admitted through a competitive selection process each year.

After UACCM



- Upon successful completion of the Registered Nursing program, students may petition the Arkansas State Board of Nursing to sit for the NCLEX-RN exam.
- In the semester prior to graduation, an FBI and Arkansas State Police background check must be submitted before students are allowed to sit for the NCLEX-RN (national licensure exam).

Note



- Admission to the Registered Nursing program is a competitive process. Applicants should refer to page 93 for a complete description of the admissions and selection policy.
- The Registered Nursing program admits students in the spring semester each year.
- Courses are held during the day on Tuesdays and Thursdays. Clinicals are held in a combination of Fridays, Saturdays, and/or Sundays.
- The Registered Nursing Application is only valid for one application period.
- Clinical practicum is an integral and required part of the nursing program. The Nursing Program and/or clinical facilities require certain criteria for entry into the clinical areas possibly including but not limited to the COVID vaccination series.
- Successful completion of the nursing program and receiving a license through the Arkansas State Board of Nursing does not guarantee license reciprocity in all 50 states.

*Identifies Arkansas Course Transfer System (ACTS) course. Equivalency numbers are

66 Semester Hours

ASSOCIATE OF APPLIED SCIENCE

listed under the Course Descriptions beginning on page 111.			
ENGLISH:		6 credit hours	
		Composition I	
ENG	1023*	Composition II	
MATHEMATIC	CS:		
NSG	1213	Math for Nurses3 credit hours	
BIOLOGICAL	SCIENC	E:	
BIOL	2004*	Human Anatomy and Physiology I 4 credit hours	
BIOL	2014*	Human Anatomy and Physiology II 4 credit hours	
BIOL		Microbiology	
BIOL 2004 and	BIOL 2	2014 must be completed at the same institution.	
SOCIAL SCIE	NCE:	6 credit hours	
PSY	2003*	7 07	
PSY	2023*	Psychology of Human Development 3 credit hours	
NUTRITION:		3 credit hours	
NUTR	1503	Nutrition	
REQUIRED CO	OURSE:	3 credit hours	
CIS	1013*	Introduction to Computers	
TECHNICAL (ORE:	33 credit hours	
NSG	2119	Nursing Process I9 credit hours	
NSG	2123L	Nursing Practicum I	
NSG	2216	Nursing Process II 6 credit hours	
NSG	2223L	Nursing Practicum II3 credit hours	
NSG	2311	NCLEX-RN Preparation	
NSG	2318	Nursing Process III	
NSG	2323L	Nursing Practicum III	

PROGRAM LEARNING OUTCOMES

Students who successfully complete the Associate of Applied Science degree in Registered Nursing will be able to:

EFFECTIVE COMMUNICATION

- Analyze/evaluate information.
- Communicate ideas clearly and effectively in written format.
- Prioritize care when providing care to multiple patients.

INFORMATION LITERACY

- Retrieve information through printed or electronic sources.
- Analyze information through the use of appropriate technologies.

ETHICS AND VALUES

- Demonstrate characteristics of a strong work ethic/accountability (soft skills, plagiarism issues).
- Evaluate ethical dilemmas.

CRITICAL THINKING/PROBLEM SOLVING

- Apply mathematical reasoning to quantitative information.
- Solve problems verbally, graphically, symbolically, or numerically.
- Distinguish between root cause and effect.

REGISTERED NURSING SKILLS

- Demonstrate quality and safe care that supports a culture of health through evidencebased nursing
- Apply critical thinking necessary to provide patient centered care to diverse populations.
- Collaborate with interdisciplinary team members to provide leadership in all healthcare
- Integrate professional nursing practice through communication, knowledge, technology, and support of quality improvement measures.



NURSING—REGISTERED NURSIN

All students applying to the LPN/LVN to RN program must read both <u>Arkansas Nurse Practice Act, ACA §17-87-312 for criminal background checks</u> and <u>ACA §17-3-102 for licensing restrictions based on criminal records.</u> Upon admittance to the program, students must submit a signed statement indicating that they understand and acknowledge receiving the information. All students should be aware that graduating from a nursing program in Arkansas does not assure the Arkansas State Board of Nursing's approval to take the licensure examination. There is a possibility you could complete the nursing program, but be barred from licensure. Completion of the program does not guarantee you will be granted licensure to practice as a nurse.

LPN/LPTN-TO-ADN ADMISSION PROCESS

Admission into the UACCM Registered Nursing Program is a competitive process. A class of up to 32 students begins once per year. Applicants must hold a current unencumbered Arkansas license of LPN, LVN, or LPTN before the program starts.

The following steps must be completed before a student can be considered for the Registered Nursing program.

- 1. Complete the UACCM admission process found at www.uaccm.edu/enroll/admission. Students must be fully admitted before applying for the Registered Nursing program. Students who have not attended class or completed an admission application within the last 12 months at UACCM are required to complete a new College Admission Application.
- 2. Achieve a minimum percentage score of 60% on the Nursing Accelerated Challenge Exam (NACE) and have a minimum total of 100 when NACE score and prerequisite GPA are combined. NACE testing may be scheduled between March 1 and September 15. NACE testing is not available on Fridays. Students must pay \$70 testing and proctoring fee for the NACE at the Student Accounts window in the University Center before scheduling an appointment with Testing Services to take the exam. Students will only be allowed to take the NACE twice per application period.

The Nursing Department does not have access to NACE scores after applicants have tested. NACE scores must be submitted by the applicant to the Nursing Department in person at Room 100 in the Kirk Building or by email at nursing@uaccm.edu. NACE scores taken at a testing centers other than UACCM Testing Services will not be accepted.

3. Complete and submit the Application for the Registered Nursing Program online found at <u>uaccm.formstack.com/forms/rn_application</u>.

APPLICATION WINDOW

- Applications are accepted from March 1 September 15.
- 4. Submit a letter of good standing for applicants who have previously attended another Nursing program (PN or RN).

ENTRANCE REQUIREMENTS

Admission to the College does not necessarily qualify a student for admission to the Registered Nursing program. A minimum 2.5 cumulative GPA and good academic standing is required for admission to the Registered Nursing Program.

Students must pass all prerequisite courses with a "C" or better. Students may lack ONE prerequisite course by the fall semester directly prior to the program starting; however, they must be enrolled in that course in the fall. All pre-requisites must be completed before the program starts in January. The ten prerequisite courses are listed below:

- Anatomy and Physiology I*
- Anatomy and Physiology II*
- Microbiology*
- Nutrition
- Intro to Computers

- Math for Nurses
- Composition I
- Composition II
- General Psychology
- Psychology of Human Development

*Biology courses must be 4 credit hours with a lab. Both Anatomy and Physiology I and Anatomy and Physiology II courses must be taken at the same institution to receive credit.

College Algebra cannot be substituted for Math for Nurses.

The Nutrition course must cover the life span.

Students who are selected for admission into the Registered Nursing program must submit to the Division of Nursing and Allied Health office current proof of:

- Tuberculosis assessment and clearance
- Influenza vaccination
- Hepatitis B vaccination or titer
- Varicella vaccination or titer
- Negative urine drug screening
- American Heart Association Healthcare Provider CPR certification

All immunizations must be current upon acceptance and maintained during the program. Other immunizations may be required per facility.

Students selected for admission will receive a letter of acceptance into the program before preregistration for spring courses, and will need to provide a written letter stating that they are accepting the invitation and will enroll in the program. This letter can be emailed to the Dean of Nursing and Allied Health, faxed, or brought to the Nursing Department in person. If the student chooses to email or fax their letter of acceptance, they should follow up by calling the Nursing Department to make sure it was received. In the event that the student does not plan to enroll, they need to notify the institution so that an alternate student may have the slot. The Nursing Department will maintain an alternate list of students in the case of a selected student declining his/her acceptance letter.



-REGISTERED NURSING

Students who have been suspended from UACCM for the possession or use of controlled substances, illicit drugs, or the unlawful possession and use of alcohol will be ineligible to make application to the Practical Nursing program.

If an applicant failed twice in a generic RN program, then later successfully completed an LPN/LVN/LPTN program, the applicant will be eligible to apply to the UACCM Registered Nursing program.

BACKGROUND CHECKS UPON ADMISSION

Background checks will be conducted at the student's expense on selected applicants prior to the beginning of the program. If an applicant's/student's background check is unsatisfactory, he or she will not be admitted to the program.

SELECTION OF CANDIDATES

Students will be ranked and selected based on their grade point average of the prerequisite courses and their pre-entrance exam score.

ACADEMIC PROGRESSION

Students are required to maintain a 75% in each course. Students are required to successfully complete all courses in a semester in order to progress to subsequent semesters. Final course grade will not be rounded to nearest whole number.

The following grading system is utilized to evaluate students in all courses A — 90-100% B — 80-89% C — 75-79%

D — 60-74% F — 0-59%

TRANSFERS

Due to differences in nursing curriculum in other nursing programs, UACCM will not accept transfer credit for previously taken Registered Nursing courses. Students who were enrolled in another program will follow the same requirements and admission procedures as students who have never attended another nursing program.

READMISSION/RE-ENTRY INFORMATION

Readmission or re-entry into a UACCM nursing program involves a number of requirements which must be met before a student will be considered.

- Students must have a minimum cumulative GPA of 2.5 and be in good academic standing.
- The following documents are required for readmission/re-entry. All documents should be submitted to the Vice Chancellor of Academics (University Center, Suite 100). Documents for the readmission should be submitted on or before the appropriate application period. Documents for re-entry should be submitted within two (2) weeks of withdrawing/failing any nursing course. If the deadline to submit the documents is on a Saturday, Sunday and/or holiday for which the campus is closed, the deadline will be the next business day in which the campus is open.
 - Registered Nursing Readmission/Re-entry application.
 - A letter of action which includes a brief summary of why the student is no longer in the program and a plan for successful completion of the program.
 - A letter of recommendation from one of the nursing faculty.
- Readmission Once approved by the Vice Chancellor for Academics to be readmitted, the student must make application to the Registered Nursing program. Students who are allowed to be readmitted will be ranked with all other applicants received during the application period. Acceptance into the program is not guaranteed.
- Re-entry Should several students be approved by the Vice Chancellor for Academics for re-entry to the same program level, student will
 be ranked. Due to the limited number of available seats, student's GPA, letter of action, and recommendation letter will be used to create a
 ranking scale to guide in the decision-making process.

BACKGROUND CHECKS UPON READMISSION/RE-ENTRY

The Arkansas State Board of Nursing (ASBN) requires a criminal background check for all graduates applying for licensure. Graduating from a nursing program does not assure ASBN's approval to take the licensure examination. Eligibility to take the licensure examination is dependent on meeting standards in the ASBN Nurse Practice Act and Rules. The student will be required to sign statements, before beginning the nursing program, that states the student has read and understood Arkansas Nurse Practice Acts, ACA §17-87-312, and ACA §17-3-102 and the specific offenses which, if pleaded guilty, nolo contendere, or found guilty of will make an individual ineligible to receive or hold a license in Arkansas.

Students will be required to complete a background check upon selection into a nursing program. A prior background check may be used only if it is less than one (1) year old; the student will need to complete a new background check when the prior one has expired. Please see the program requirements for details about background check requirements.

CO-REQUISITES

All nursing courses are co-requisites within each semester; therefore, a student seeking re-entry must take all courses offered for the level of re-entry.

CLINICAL COMPETENCY

Students selected for re-entry into the RN program must successfully complete a Clinical Competency course prior to the semester of re-entry.

Surveyors are experts at measurement. They establish official land boundaries; write descriptions of land for deeds, easements and leases; and measure construction and mineral sites. Students in the surveying program will be trained to operate surveying equipment, including automatic levels, total stations, and global positioning system (GPS) receivers. Instruction covers procedures and computations involved in boundary, route and construction surveys, as well as preparing legal documents, plats, maps, and reports.

CERTIFICATE OF PROFICIENCY

15 Semester Hours

* Identifies Arkansas Course Transfer System (ACTS) course. Equivalency numbers are listed under the Course Descriptions on page 111.

ENGLISH:		3 credit hours
ENC		Applied Technical Writing
OR ENC	G 1013*	Composition I
REQUIRED	COURSE:	3 credit hours
CIS	1013*	Introduction to Computers
TECHNICA	AL COURSE	S:9 credit hours
TECHNICA SUR		S: 9 credit hours Plane Surveying 4 credit hours
	1204	
SUR	1204 1213	Plane Surveying 4 credit hours
SUR	1204 1213 1001	Plane Surveying

All technical courses must have been taken within the past five years in order to receive credit toward any degree in the Department of Surveying or in order for the course to count as a prerequisite for a course. If the course was taken over five years ago, a student has the option to request prior learning credit by contacting the departmental dean and following the procedure(s) given.

PROGRAM LEARNING OUTCOMES

Students who successfully complete the Certificate of Proficiency in Surveying will be able to:

- Use the basic features of CAD surveying software.
- Use basic surveying tools.

Surveyors are experts at measurement. They establish official land boundaries; write descriptions of land for deeds, easements and leases; and measure construction and mineral sites. Students in the surveying program will be trained to operate surveying equipment, including automatic levels, total stations, and global positioning system (GPS) receivers. Instruction covers procedures and computations involved in boundary, route and construction surveys, as well as preparing legal documents, plats, maps, and reports.

Students receiving a Technical Certificate in Surveying are prepared for entry-level positions in surveying and civil engineering companies.

Hint



- Preparation in math, science, and computer technology is recommended.
- Students required to take remedial courses must follow the UACCM Student Success Plan
- Students should take classes when offered as some classes are only offered certain semesters.
- Students should plan electives early to ensure completion of courses within the desired time frame.

Note



 Students should complete Introduction to Computers, math requirement, Introduction to CAD and Surveying Software, Plane Surveying, and Calculator Solutions during the first semester after completing remedial courses.

TECHNICAL CERTIFICATE

30 Semester Hours

 * Identifies Arkansas Course Transfer System (ACTS) course. Equivalency numbers are listed under the Course Descriptions on page 111.

ENGLISH:		3 credit hours
ENG	1003	Applied Technical Writing
OR ENG	1013*	Composition I
		3 credit hours
MATH	1203*	College Algebra
REQUIRED CO	OURSE:	3 credit hours
CIS	1013*	$Introduction \ to \ Computers \ \dots \dots 3 \ credit \ hours$
TECHNICAL C	OURSE	S:
DRT	1103	AutoCAD3 credit hours
GIS	2203	Introduction to Geographic Information Systems 3 credit hours
SUR	1001	Calculator Solutions
SUR	1204	Plane Surveying
SUR	1213	Introduction to CAD and Surveying Software 3 credit hours
SUR	2003	Legal Principles and Boundaries 3 credit hours
SUR	2013	Boundary Evidence and Procedures3 credit hours
TECH	1001	Industrial Safety
OR TECH	1101	Understanding OSHA Regulations Basic1 credit hour

All technical courses must have been taken within the past five years in order to receive credit toward any degree in the Department of Surveying or in order for the course to count as a prerequisite for a course. If the course was taken over five years ago, a student has the option to request prior learning credit by contacting the departmental dean and following the procedure(s) given.

PROGRAM LEARNING OUTCOMES

Students who successfully complete the Technical Certificate in Surveying will be able to:

- Use the basic features of CAD surveying software.
- Use basic surveying tools.
- Utilize writing skills in analyzing terminology and conditions consistent with surveying practices.
- Prepare reports and/or maps from field data.

*Identifies Arkansas Course Transfer System (ACTS) course. Equivalency numbers are listed under the Course Descriptions beginning on page 111.

			CATIONS:
		_	communications courses must be selected from the following list:
	ENG	1003	Applied Technical Writing
	ENG	1013*	Composition I3 credit hours
	ENG	1023*	Composition II
	ENG	2023*	Technical Communications 3 credit hours
MATH	HEMATIC	CS:	6 credit hours
			College Algebra
	MATH	1213*	Plane Trigonometry
			ECTIVE: 3 credit hours
			science electives must be selected from the list on page 40.
	ELECTI	VE	Social Science Elective
			3 credit hours
	CIS	1013*	Introduction to Computers
		OURSE	S: 39 credit hours
		1103	AutoCAD
	GIS	2203	Introduction to Geographic Information Systems 3 credit hours
	SUR	1001	Calculator Solutions
	SUR	1204	Plane Surveying
	SUR	1213	Introduction to CAD and Surveying Software 3 credit hours
	SUR	1214	Construction and Route Surveying4 credit hours
	SUR	1224	Boundary Surveying 4 credit hours
	SUR	2001	Calculator Solutions II
	SUR	2003	Legal Principles and Boundaries 3 credit hours
	SUR	2013	Boundary Evidence and Procedures 3 credit hours
		2103	Global Positioning Systems 3 credit hours
	SUR	2213	Topographic and Civil Mapping3 credit hours
	SUR	2223	Survey Plats and Deeds
	TECH	1001	Industrial Safety
OR	TECH	1101	Understanding OSHA Regulations Basic 1 credit hour
			3 credit hours
			ves must be selected from the list below:
	DUS DUS	1223	Electronic Spreadsheet
		2313	Professional Development
	BUS	2373	Supervisory Management
		2013	Personal Finance
		2303*	Introduction to Oral Communications
	SUR	2903L	Surveying Internship

All technical courses must have been taken within the past five years in order to receive credit toward any degree in the Department of Surveying or in order for the course to count as a prerequisite for a course. If the course was taken over five years ago, a student has the option to request prior learning credit by contacting the departmental dean and following the procedure(s) given.

PROGRAM LEARNING OUTCOMES

Students who successfully complete the Associate of Applied Science degree in Surveying will be able to:

- Perform mathematical computations consistent with surveying practices.
- Use the basic features of CAD surveying software.
- Use basic surveying tools.
- Utilize writing skills in analyzing terminology and conditions consistent with surveying practices.
- Understand foundational concepts and effectively use GPS systems.
- Interpret and write land/survey descriptions.



Students graduating with the Associate of Applied Science degree are recommended to take the Fundamentals of Surveying (FS) exam soon after graduation. Passing the FS exam earns one a professional license as a surveyor intern (SI). After receiving board-approved experience while working in the surveying industry, individuals are allowed to take the Principles and Practice of Surveying (PPS) exam. Passing the PPS exam is the final step in the process of becoming a professional surveyor (PS).

Hint



- Students required to take remedial courses must follow the UACCM Student Success Plan.
- Take classes when offered as some classes are only offered certain semesters.
- Plan electives early to ensure completion of courses within the desired time frame.

Note



 Students should complete Introduction to Computers, math requirement, Introduction to CAD and Surveying Software, Plane Surveying, and Calculator Solutions during the first semester after completing remedial courses.

Career Opportunities



- Arkansas Highway and Transportation Department
- U.S. Corps of Engineers
- Private companies
- Independent surveying business owner/ operator (after gaining experience and passage of the Principles and Practices of Surveying Exam)

Surveyors are experts at measurement. They establish official land boundaries; write descriptions of land for deeds, easements and leases; and measure construction and mineral sites. Students in the surveying program will be trained to operate surveying equipment, including automatic levels, total stations, and global positioning system (GPS) receivers. Instruction covers procedures and computations involved in boundary, route and construction surveys, as well as preparing legal documents, plats, maps, and reports.

- Prepare reports and/or maps from field data.
- Attain the skills and knowledge necessary to become employed in the surveying industry.

CERTIFICATE OF PROFICIENCY

15 Semester Hours

	Applied Technical Math
TECH 1101 WLD 1202 WLD 1203	Understanding OSHA Regulations Basic 1 credit hours Craft Skills 2 credit hours Gas Metal Arc Welding 3 credit hours Shielded Metal Arc Welding 6 credit hours

All technical courses must have been taken within the past five years in order to receive credit toward any degree in Welding Technology or in order for the course to count as a prerequisite for a course. If the course was taken over five years ago, a student has the option to request prior learning credit by contacting the departmental dean and following the procedure(s) given.

PROGRAM LEARNING OUTCOMES

Students who successfully complete the Certificate of Proficiency in Welding Technology will be able to:

- Demonstrate safe tool usage and material handling techniques.
- Set up, use, and maintain GMAW equipment.
- Set up, use, and maintain SMAW equipment.

Institutional Learning Outcomes may be found on page 43.

TECHNICAL CERTIFICATE

30 Semester Hours

* Identifies Arkansas Course Transfer System (ACTS) course. Equivalency numbers are
listed under the Course Descriptions on page 111.

ENGLISH:			3 credit hours
ENG	1003	Applied Technical Writing	
OR ENG	1013*	Composition I	3 credit hours
MATHEMATIC	CS:		3 credit hours
MATH	1253*	Applied Technical Math	3 credit hours
TECHNICAL (COURSE	ːS:	24 credit hours
TECH	1101	Understanding OSHA Regulations Basic	1 credit hour
TATE IN	1000	C (+ C1-:11-	0 11.1
WLD	1202	Craft Skills	2 credit hours
WLD	1202	Gas Metal Arc Welding	
			3 credit hours
WLD	1203	Gas Metal Arc Welding	3 credit hours6 credit hours
WLD	1203 1406	Gas Metal Arc Welding	3 credit hours 6 credit hours 3 credit hours

All technical courses must have been taken within the past five years in order to receive credit toward any degree in Welding Technology or in order for the course to count as a prerequisite for a course. If the course was taken over five years ago, a student has the option to request prior learning credit by contacting the departmental dean and following the procedure(s) given.

PROGRAM LEARNING OUTCOMES

Students who successfully complete the Technical Certificate in Welding Technology will be able to:

- Read and interpret welding schematics.
- Set up, use and maintain GTAW equipment.
- Safely use the SMAW process.

Institutional Learning Outcomes may be found on page 43.

UACCM's Welding Technology program is creating a gateway to a host of career opportunities in the welding industry. The program provides training for students in the following areas of welding: welding safety, shielded metal arc (Stick Welding) welding, gas metal arc (MIG) welding, gas tungsten arc (TIG) welding, advanced tungsten arc welding, flux core arc welding, and blueprint reading. Students will be provided the opportunity to apply knowledge from theory-based classes to practical exercises in the lab. Students spend a significant amount of their time learning the different welding processes by actually welding in the lab. Students are graded based on their welding performances and held to the same standards outlined in the AWS D1.1 qualification standards. A Certificate of Proficiency, Technical Certificate and/ or an Associate of Applied Science degree in Welding will better prepare students for employment opportunities in the industry.

Note



 Students required to take remedial courses must follow the UACCM Student Success Plan

Hint



- Students should be advised that welding may ruin outer garments. Students should plan on purchasing several sets of long sleeve shirts and jeans.
- Welding is one of the more physically demanding programs at UACCM.
- Manual dexterity, good eyesight, and good eye-hand coordination are assets.
 Welders should be able to concentrate on detailed work for long periods.

Career Opportunities



- Pipeline construction
- Metal fabrication
- Manufacturing firms
- Industrial companies for equipment repair
- Shielded metal arc welder
- Structural welder



UACCM's Welding Technology program is creating a gateway to a host of career opportunities in the welding industry. The program provides training for students in the following areas of welding: welding safety, shielded metal arc (Stick Welding) welding, gas metal arc (MIG) welding, gas tungsten arc (TIG) welding, advanced tungsten arc welding, flux core arc welding, and blueprint reading. Students will be provided the opportunity to apply knowledge from theory-based classes to practical exercises in the lab. Students spend a significant amount of their time learning the different welding processes by actually welding in the lab. Students are graded based on their welding performances and held to the same standards outlined in the AWS D1.1 qualification standards. A Certificate of Proficiency, Technical Certificate and/ or an Associate of Applied Science degree

Note



 Students required to take remedial courses must follow the UACCM Student Success Plan.

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Hint



- Students should be advised that welding may ruin outer garments. Students should plan on purchasing several sets of long sleeve shirts and jeans.
- Welding is one of the more physically demanding programs at UACCM.
- Manual dexterity, good eyesight, and good eye-hand coordination are assets.
 Welders should be able to concentrate on detailed work for long periods.

Career Opportunities



- Pipeline construction
- Metal fabrication
- Manufacturing firms
- Industrial companies for equipment repair
- Shielded metal arc welder
- Structural welder



ASSOCIATE OF APPLIED SCIENCE

60 Semester Hours

*Identifies Arkansas Course Transfer System (ACTS) course. Equivalency numbers are listed under the Course Descriptions beginning on page 111.

		CATIONS:	
	_	communications courses must be selected fro	
ENG	1003	Applied Technical Writing	
ENG	1013*	Composition I	
ENG	1023*	Composition II	
ENG	2023*	Technical Communications	3 credit hours
MATH	1253*	Applied Technical Math	3 credit hours
		ECTIVE:	
		science electives must be selected from the l	
ELECT	IVE	Social Science Elective	3 credit hours
REQUIRED CO	OURSE:		3 credit hours
CIS	1013*	Introduction to Computers	3 credit hours
TECHNICAL (COURSE	:S:	38 credit hours
BUS	2313	Professional Development	3 credit hours
TECH	1101	Understanding OSHA Regulations Basic	1 credit hour
TECH	1123	Rigging and Load Handling	3 credit hour
WLD	1202	Craft Skills	
WLD	1203	Gas Metal Arc Welding	3 credit hours
WLD	1406	Shielded Metal Arc Welding	6 credit hours
WLD	2103	Blueprint Reading	3 credit hours
WLD	2303	Gas Tungsten Arc Welding	
WLD	2402L	Flux Core Arc Welding	
WLD	2406	Structural Welding	6 credit hours
WLD	2606	Advanced Welding	6 credit hours
EL ATEN EL E	CTIVES	:	7 cradit hours
	-	ves must be selected from the list below:	redictions
BUS	2373	Supervisory Management	3 credit hours
DRT	1013	Beginning Drafting	
ELEC	1204	Fundamentals of Electricity	
TECH	1001	Industrial Safety	
TECH	1303	Schematics	
WLD	2423	Advanced Gas Tungsten Arc Welding	
WLD	2503L	Special Projects	
WLD	2903L	Welding Internship	
	-, och		crear nour

All technical courses must have been taken within the past five years in order to receive credit toward any degree in Welding or in order for the course to count as a prerequisite for a course. If the course was taken over five years ago, a student has the option to request prior learning credit by contacting the departmental dean and following the procedure(s) given.

PROGRAM LEARNING OUTCOMES

Students who successfully complete the Associate of Applied Science degree in Welding Technology will be able to:

- Communicate and use critical material handling/lifting techniques.
- Set up, use, and maintain FCAW equipment.

COOPERATIVE PROGRAMS

The University of Arkansas Community College at Morrilton has a cooperative agreement with the University of Arkansas Criminal Justice Institute.

- The University of Arkansas Criminal Justice Institute cooperative programs involve students taking their law enforcement classes at the Criminal Justice Institute and finishing their general education hours at UACCM.
- Students must be currently employed in law enforcement.

SECTION REFERENCE

University of Arkansas Criminal Justice Institute

crime Scene investigation	
Certification of Proficiency	. page 102
Technical Certificate	. page 102
Associate of Applied Science	. page 103
_aw Enforcement Administration	
Certificate of Proficiency	.page 104
Technical Certificate	. page 104
Associate of Applied Science	. page 105

The Criminal Justice Institute, a division of the University of Arkansas System, provides training to assist currently employed law enforcement officers in Arkansas in enhancing their professional knowledge and skills to better serve their communities. The Criminal Justice Institute has been providing the professional training and has entered into agreement with participating two-year and four-year institutions to award Certificates of Proficiency, Technical Certificates, and Associate of Applied Science degrees in the areas of Crime Scene Investigation and Law **Enforcement Administration.**

Note



- Students must be currently employed in law enforcement to declare this major.
- Students required to take remedial courses must follow the UACCM Student Success Plan.
- UACCM has no control over admittance to the Criminal Justice Institute of the University of Arkansas.
- General education classes offered by UACCM can be taken before or after completion of the courses offered by the Criminal Justice Institute of the University of Arkansas.

CERTIFICATE OF PROFICIENCY

15 Semester Hours

listed under the Course Descriptions on page 111. ENGLISH: 3 credit hours TECHNICAL COURSES:..... 12 credit hours

* Identifies Arkansas Course Transfer System (ACTS) course. Equivalency numbers are

(Arkansas Law Enforcement Training Academy Certificate) These hours are earned through completion of the Arkansas Law Enforcement Training

Academy or its equivalent based upon approval of the Arkansas Commission on Law enforcement Standards and Training.

A non-commissioned law enforcement employee currently serving as a Civilian Crime Scene Specialist will be required to complete six credit hours of Criminal Justice from the educational institution to fulfill this requirement.

TECHNICAL CERTIFICATE

31 Semester Hours

* Identifies Arkansas Course Transfer System (ACTS) course. Equivalency numbers are listed under the Course Descriptions on page 111.

		Composition I.	
		ematics courses must be selected from t	
MATH MATH	1113* 1203*	Quantitative Literacy	3 credit hours3 credit hours
		**Introduction to Computers	
Crime 9	Scene In	estigation Certificate of Proficiency ecial Topics	12 credit hours

These hours are earned through completion of the Arkansas Law Enforcement Training Academy or its equivalent based upon approval of the Arkansas Commission on Law enforcement Standards and Training.

^{**}Introduction to Computers may be taken at the Criminal Justice Institute.

ASSOCIATE OF APPLIED SCIENCE

60 Semester Hours

 * Identifies Arkansas Course Transfer System (ACTS) course. Equivalency numbers are listed under the Course Descriptions on page 111.

ENGLISH:	 1013*	
	1013	Composition I
ENG	2023*	Composition II
OR ENG	2023"	Technical Communications 3 credit hours
MATH		Quantitative Literacy3 credit hours
MATH	1203*	College Algebra
MATH	1253	Applied Technical Math 3 credit hours
REQUIRED CO		**Introduction to Computers 3 credit hours
		ON ELECTIVES:
OR BUS	2393*	Business Law
CRIM	2003*	Introduction to Criminal Justice
HIST	1113*	World Civilization I
OR HIST	1123*	World Civilization II
PSCI	2003*	American Government
PSY	2003*	General Psychology
SOC	2013*	Introduction to Sociology
SPH	2303*	Introduction to Oral Communications3 credit hours
	COURSE	ES:
Crime S	Scene In	vestigation Certificate of Proficiency
Crime S	Scene In	vestigation Technical Certificate
Advanc	ed Crin	ne Scene Investigation Technician Certificate Program . 4 credit hours
Advanc	ed Crin	ne Scene Special Topics
These hours a Academy or i	are earr its equi	ned through completion of the Arkansas Law Enforcement Training valent based upon approval of the Arkansas Commission on Law is and Training.

A non-commissioned law enforcement employee currently serving as a Civilian Crime Scene Specialist will be required to complete six credit hours of Criminal Justice from the educational institution to fulfill this requirement.

^{**}Introduction to Computers may be taken at the Criminal Justice Institute.

LAW ENFORCEMENT ADMINISTRATION

The Criminal Justice Institute, a division of the University of Arkansas System, provides training to assist currently employed law enforcement officers of Arkansas in enhancing their professional knowledge and skills to better serve their communities. The Criminal Justice Institute has been providing the professional training and has entered into agreement with participating two-year and four-year institutions to award Certificates of Proficiency, Technical Certificates, and Associate of Applied Science degrees in the areas of Crime Scene Investigation and Law Enforcement Administration.

Note



- Students must be currently employed in law enforcement to declare this major.
- Students required to take remedial courses must follow the UACCM Student Success Plan
- Take classes when offered as some classes are only offered certain semesters.

CERTIFICATE OF PROFICIENCY

13 Semester Hours

These hours are earned through completion of the Arkansas Law Enforcement Training Academy or its equivalent based upon approval of the Arkansas Commission on Law enforcement Standards and Training.

TECHNICAL CERTIFICATE

27 Semester Hours

* Identifies Arkansas Course Transfer System (ACTS) course. Equivalency numbers are listed under the Course Descriptions on page 111.

		1 1 0
ENGLISH:		6 credit hours
ENG	1013*	Composition I
ENG	1023*	Composition II
OR ENG	2023*	Technical Communications 3 credit hour
MATHEMATIC	CS:	
Three hours o	f mathe	ematics courses must be selected from the following list:
MATH	1113*	Quantitative Literacy
MATH	1203*	College Algebra 3 credit hour
MATH	1253	Applied Technical Math 3 credit hour
REQUIRED CO	OURSE:	3 credit hours
CIS	1013*	**Introduction to Computers
TECHNICAL (COURSE	ES:
Law En	forceme	ent Administration Certificate of Proficiency10 credit hour
Advano	ed Law	Enforcement Special Topics 5 credit hour

These hours are earned through completion of the Arkansas Law Enforcement Training Academy or its equivalent based upon approval of the Arkansas Commission on Law enforcement Standards and Training.

^{**}Introduction to Computers may be taken at the Criminal Justice Institute.

LAW ENFORCEMENT ADMINISTRATION

The Criminal Justice Institute will provide the technical training for the certificates and degrees and document the credit on its transcript. Participating colleges and universities will provide the general education component and award the certificates and degrees.

ASSOCIATE OF APPLIED SCIENCE

60 Semester Hours

 * Identifies Arkansas Course Transfer System (ACTS) course. Equivalency numbers are listed under the Course Descriptions on page 111.

ENGLISH:		6 credit hours
ENG	1013*	Composition I3 credit hours
ENG	1023*	Composition II
OR ENG	2023*	Technical Communications
		9 151
MATH		Quantitative Literacy
MATH		College Algebra 3 credit hours
MATH		Applied Technical Math
WATT	1233	Applied Technical Matit
REOUIRED CO	OURSE:	3 credit hours
CIS		**Introduction to Computers
GENEDAL ED	LICATIO	ON ELECTIVES:
		ectives must be selected from the following list:
BUS	2373	Supervisory Management
OR BUS	2393*	Business Law
CRIM	2003*	Introduction to Criminal Justice
HIST	1113*	World Civilization I
OR HIST	1123*	World Civilization II
PSCI	2003*	American Government
PSY	2003*	General Psychology
SOC	2013*	Introduction to Sociology
SPH	2303*	Introduction to Oral Communications 3 credit hours
5111	2303	introduction to Oral Communications Great nours
TECHNICAL (COURSE	S: 30 credit hours
Law En	forceme	ent Administration Certificate of Proficiency10 credit hours
Law En	forceme	ent Administration Technical Certificate5 credit hours
School	of Law 1	Enforcement Supervision
Legal A	spects o	of Law Enforcement
		andards in Law Enforcement
		ned through completion of the Arkansas Law Enforcement Training
		valent based upon approval of the Arkansas Commission on Law
enforcement S	Standard	ls and Training.
Academy or	its equi	valent based upon approval of the Arkansas Commission on Law

 $^{^{\}star\star} Introduction to Computers may be taken at the Criminal Justice Institute.$

SECTION F

WORKFORCE DEVELOPMENT NON-CREDIT COMPLETION CERTIFICATE

Workforce Development is designed to support local business and industry by cultivating a highly-skilled workforce in Central Arkansas. This is accomplished by leveraging the college's facilities and human resources to provide short-term, customizable, cost-efficient training to meet the needs of each individual company that requests our services

All courses require 100% attendance for completion. If an individual has extenuating circumstances that require an absence, an accommodation to reschedule missed work may be made on a case-by-case basis.

SECTION REFERENCE

Commercial Driver Training	page	107
Heavy Equipment Operator Training	page	108
Nursing Assistant	page	108

COMMERCIAL DRIVER TRAINING

The Commercial Driver Training (CDT) program is a five-day-per-week, four-week, 160+ hour training program.

In 2022, the Federal Motor Carrier Safety Administration put into effect new regulations regarding Entry-Level Driver Training for anyone seeking to obtain a Class A or B CDL for the first time, upgrade an existing Class B CDL to a Class A CDL, or obtain a school bus, passenger, or hazardous materials endorsement for the first time. UACCM's training program meets all requirements and is listed as an approved training provider to obtain these credentials. This program is also offered as refresher for Class A CDL holders who have not driven professionally for the past one to two years.

The CDT program at UACCM is a two-part course that begins with a self-led, online theory instruction to be completed in 30 days. This course prepares you to sit for the state written exams required for the appropriate licenses and endorsements. The second-part of the program is the behind-the-wheel training. Length of time and price for each course is as follows:

COURSE OFFERINGS

CLASS A CDL/CLASS B TO A UPGRADE
CLASS B CDL
SCHOOL BUS Price Varies (includes passenger endorsement training hours and online theory course) Mondays-Fridays 8:00 am - 4:00 pm
PASSENGER
CLASS A REFRESHER 40 HOURS \$2,800 Mondays-Fridays 8:00 am - 4:00 pm
HAZARDOUS MATERIALS

All lessons and aspects of this course apply personal health, professionalism, business practices, compliance, safety, accountability, substance abuse, being a good employee, public and employer relations, and safety. These are an integral part of all aspects of this course and incorporated daily. The following content areas are utilized in both classroom and while in the field, with the focus being behind the wheel training. All material used is in accordance with various organizations that monitor and regulate commercial motor vehicles.

CONTENT AREAS INCLUDED IN THE CLASSROOM PORTION OF THE COURSE

Introduction to Rules and Regulation covers the Arkansas and Federal Motor Vehicle Carrier Act, Federal Motor Carriers Safety Administration Laws and Regulations and Truckers Against Trafficking (TAT). Lessons on hours of service regulation, how to complete a log book, basic training and understanding of Electronic Logging Device (ELD), completion of fuel reports, pre- and post-inspections, basic business practices for truck drivers, compliance, safety, and accountability are covered. Also covered are topics related to control systems, vehicle systems, vehicle inspection, preventive maintenance, diagnosing and reporting malfunctions, trip planning, and accident procedures.

CONTENT AREAS INCLUDED IN THE APPLIED SKILLS PORTION OF THE COURSE

operating procedures, advanced operating practices, vehicle systems and reporting malfunctions, and non driving activities.

Note: All above lessons are incorporated into the below applied skills and many of the skills crossover to other lessons.

Pre-trip inspection is an important part of commercial driver training. All requirements for inspection are covered.

DRIVING TECHNIQUES	
--------------------	--

Driving Techniques covers basic control of the vehicle, coupling and uncoupling, visual search while driving, speed management, space management, night driving, extreme driving conditions, hazard perception, railroad crossings, emergency maneuvers, skid control and recovery, special rigs, handling cargo, cargo documentation, overview of hazardous materials, accident procedures, and security of cargo.

Shifting covers the basics of shifting in preparation for backing and over-the-road (OTR) skills lessons. This includes using the tachometer and other gauges for monitoring the engine and other basic how-to of shifting.

Braking Systems covers the air brake system, inspection of the system, normal and emergency stopping, braking on down-grades, stopping distance, low air warnings, and auxiliary brakes.

Backing Maneuvers covers the applied skills of basic control of the vehicle, straight line backing, off-set backing, 90-degree backing, docks, and other related techniques.

HEAVY EQUIPMENT OPERATIONS LEVEL ONE TRAINING

The Heavy Equipment Operations Level One Training course combines theory and hands-on training. This course is a five-day-per-week, 80 hours training program. The total cost of this non-credit course is \$2,000. Upon completion of the course, participants should have developed the skills for entry-level heavy equipment operations. The program goal is to develop a diverse workforce that will be prepared to operate heavy equipment in a variety of environments safely, ethically, and effectively. Students should also have earned their OHSA 10, Flagger, and Fork Lift certifications.

Safely operate equipment of various sizes depending on the level of training

COURSE CONTENT AREAS INCLUDED IN THE COURSE

THEORY OF BASIC OPERATIONS 8 HOURS

This covers Introduction to Safety, Basic Communication Skills, Basic Employability Skills, Identification of Heavy Equipment, and Introduction to Soils.

Students will be exposed to and have the potential to earn a Flagger Certification, OSHA-10 Certification, and Telehandler Certification.

Hands-on training includes Heavy Equipment Safety, Basic Operational Techniques, and Various Heavy Equipment Operations depending on needs of industry and availability of equipment.

NURSING ASSISTANT TRAINING

The Nursing Assistant Training course combines classroom instruction with clinical experience. A minimum of 90 clock hours are required to complete the course. The first 16 hours require mandatory attendance, and the final 16 hours are mandatory within a facility of one of the clinical affiliates. Students will be prepared to provide competent, skilled nursing care in a compassionate manner to residents of long-term care, hospice, and hospital facilities.

Upon successful completion of this course with a grade of "C" or higher, students may take the state competency exam. With successful passage, students will be eligible to become certified nursing assistants.

CONTENT AREAS INCLUDED IN THE COURSE

Students will learn the role of the Nurse Assistant, Infection Control, Fire Safety, Medical Concerns and Emergencies, Basic Care Skills, Oxygen Use, Common Diseases/Disorders, and other topics.

CORE CONTENT AREA.

Students will learn the Activities of Daily Living, the Resident's Environment, Skin Care/Pressure Prevention, Basic Nursing Skills, Restraints, Rehabilitation/Restorative Services, Devices/Interventions, Special Care Needs, Cognitive Impairment, Mental Health, Admission/Transfer/Discharge, End of Life and other topics.

CLINICAL CONTENT.

Students will incorporate skills learned in the previous class sessions within a long-term care facility under the direct supervision of the instructor. These hours are mandatory for the successful completion of class activities.

SECTION REFERENCE

SECTION G

Academic Achievementpage 111
Accounting page 111
Air Conditioning, Heating, and Refrigeration Tech page 112
Anthropologypage 112
Art
Automotive Service Technology page 113
Biology
Business
Chemistry page 117
Collision Repair and Refinishing Technology page 118
Computer-Aided Drafting and Design Technology page 119
Computer Information Systems Technologypage 120
Construction Technology page 122
Criminal Justice page 122
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Nutrition	4
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Philosophypage 13	4
Physical Education page 13	4
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Science	6
Sociologypage 13	6
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Tech Classespage 13	8
Theatrepage 13	
Welding Technology page 14	Ю
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UACCM courses are identified by a code containing letters which indicate the department and numbers which indicate sequencing within the department. The last number indicates credit hours received for the course.

Remedial classes, while providing credit and being included in the computation of the semester grade point average, do not count toward graduation for either a certificate or degree.

"ACTS" see page 29 for more information about the Arkansas Course Transfer System or visit adhe.edu/students-parents/transfer-info-for-students.

"GE" designates the course is acceptable as a General Education Elective.

ACADEMIC ACHIEVEMENT

Prerequisite: ACT score of 18 or below, COMPASS Reading score of 82 or below, Classic ACCUPLACER Reading score of 77 or below, or ACCUPLACER NG Reading score of 251 or below. This course provides instruction and practice to improve vocabulary, comprehension and critical thinking on a college level. Students must complete this course with a "C" or higher in order to advance to ENG 1013 Composition I.

Prerequisite: ACT English score of 18, COMPASS Writing score of 79 or below, Classic ACCUPLACER Sentence Skills score of 82 or below, or ACCUPLACER NG Writing score of 259 or below. Basic Composition is a fundamental writing course that prepares students for Composition I. The course focuses on essay construction grounded in reasoning, effective sentence and paragraph development, and practical grammar skills. Students must complete this course with a "C" or higher in order to advance to ENG 1013 Composition I.

Prerequisite: None. This course is designed to help the student become a vital member of the UACCM community, overcome obstacles, and to provide the necessary tools for lifelong learning. Topics for this course focus on the following areas: learning styles, studying techniques, note-taking, test-taking, organizational techniques, stress and time management, memorization techniques, and setting goals for the future.

Prerequisite: None. (Not open to anyone who has completed BUS 1101 Keyboarding Skills II or BUS 1113 Document Formatting and Skill Building.) Offered in the fall and spring semesters. Beginning Keyboarding develops personal-use skills or job-related skills using the touch-keying method on the standard keyboard. The student will learn the alphabetic and numeric keys, proper keyboarding techniques, and use of the mouse and will build speed and accuracy skills. This course is offered on a credit/no-credit basis. This course may not be used toward a certificate or associate degree in business.

Prerequisite: None. Offered in the fall and spring semesters. This course introduces the basics of using a computer. Students will produce and print documents, manage files, send and receive email, and search the Internet. The course also reinforces effective mouse and keyboarding techniques.

ACCOUNTING

Prerequisite: None. Principles of Accounting I covers basic accounting procedures for both service and merchandising businesses; special journals and ledgers; adjusting, closing, and reversing entries; income measurement; financial statements; and internal control for sole proprietorships. (GE, ACTS EQUIVALENT COURSE NUMBER: ACCT 2003)

Prerequisite: Grade of "C" or higher in ACCT 2003 Principles of Accounting I. This course is a continuation of the study of principles of financial accounting and an introduction to the concepts of managerial accounting and their application. The accounting processes applied to partnerships, corporations, manufacturing costs, income tax, managerial reports, cash flow, and statement analysis are covered. (GE, ACTS EQUIVALENT COURSE NUMBER: ACCT 2013)

Prerequisite: Grade of "C" or higher in either ACCT 2003 Principles of Accounting I or BUS 1013 Bookkeeping. This course introduces students to the major tasks of payroll accounting and examines employment practices; federal, state, and local governmental laws and regulations; internal controls; and various payroll accounting forms and records.

Prerequisite: Grade of "C" or higher in BUS 1213 Computer Applications or CIS 1013 Introduction to Computers and grade of "C" or higher in either ACCT 2003 Principles of Accounting I or BUS 1013 Bookkeeping. Computerized Accounting applies basic accounting principles using an integrated accounting software package. Topics covered include general ledger, accounts receivable, accounts payable, inventory, depreciation, financial statement analysis, payroll, and system setup.

AIR CONDITIONING, HEATING, AND REFRIGERATION TECHNOLOGY

ACR 1103 REFRIGERATION SYSTEMS AND COMPONENTS

Prerequisite: ACT Reading score of 19, COMPASS Reading score of 83, Classic ACCUPLACER Reading score of 78, ACCUPLACER NG Reading score of 252 or a grade of "C" or higher in ACAD 0213 Reading. A comprehensive study of mechanical refrigeration systems emphasizing proper service techniques through analysis of the problem. Testing procedures, parts removal, and installation are covered in depth. A study of the computation of temperature-pressure relationship and related problems is included. Practical application is provided in the laboratory. Safety is emphasized.

Prerequisite: ACT Reading score of 17, COMPASS Reading score of 79, Classic ACCUPLACER Reading score of 76, ACCUPLACER NG Reading score of 248 OR ACT Reading score of 15-16, COMPASS Reading score of <79, Classic ACCUPLACER Reading score of <76, ACCUPLACER NG Reading score of <248 and "C" or better or concurrently enrolled in ENG 1003 Applied Technical Writing. This course is designed to teach the principles of the basic refrigeration cycle including temperature-pressure relationships, evaporation, condensation, heat transfer, and refrigerants. The identification and use of hand tools as well as safety principles and practices will be taught. Practical application is provided through laboratory activities.

Prerequisite: Grade of "C" or higher in ACR 1103 Refrigeration Systems & Components or consent of the instructor. This course is designed to teach the components, operation, and design characteristics of commercial refrigeration to include, but not limited to, walk-in cooling and freezing cabinets, ice machines, and water towers. Applications of these principles combined with practical experience on actual equipment will provide the student with the knowledge and skills to diagnose and repair equipment malfunctions.

Prerequisite: ACT Reading score of 17, COMPASS Reading score of 79, Classic ACCUPLACER Reading score of 76, ACCUPLACER NG Reading score of 248 OR ACT Reading score of 15-16, COMPASS Reading score of <79, Classic ACCUPLACER Reading score of <76, ACCUPLACER NG Reading score of <248 and "C" or better or concurrently enrolled in ENG 1003 Applied Technical Writing. This course covers the design, construction, operation, and servicing of fossil fuel heating equipment and heat pumps, both air to air and geothermal. The thermodynamics of heat flow through conduction, convection, and radiation are taught as an introductory part of this course. Humidification, dehumidification, and filtering are included.

Prerequisite: Grade of "C" or higher in both ACR 1404 AC and Heating Systems I and ACR 1903 AC and Heating Systems II. This course covers the process of identifying tubing and pipe with practical applications in sizing and fitting to different configurations using mechanical fittings, soft soldering, silver brazing and aluminum soldering. Also included are the study of air properties and the instrumentation to meet the environmental needs of structures, residential and commercial, and the factors involved in the calculation of heating and cooling loads.

Prerequisite: Grade of "C" or higher in ACR 1404 AC and Heating Systems I, ACR 1903 AC and Heating Systems II, and ACR 1103 Refrigeration Systems & Components. This course is designed to teach students to service, maintain, and troubleshoot residential and commercial air conditioning units and commercial refrigeration units. Topics will include cleaning, service and trouble-shooting procedures for refrigerants and electrical components, and proper system charging. Students will also review completing invoices, receipts, Freon tracking, parts sheets, and time sheets in order to ensure customers' satisfaction.

Prerequisite: Students must have successfully completed a minimum of 30 semester hours toward an Associate of Applied Science degree in Air Conditioning, Heating, and Refrigeration Technology with a cumulative grade point average of 2.5 or higher. Students must complete an internship application which will require a current student identification number, phone number, email address, copy of current driver's license, and resume. The student must also complete and submit an Arkansas Department of Health application for HVACR Registrant to the internship instructor. Students may be required to interview with the prospective employer, complete a drug screen and a background check. Students who elect to enroll in this course are placed by advisors in a business or industry that will provide on-the-job training as an extension of the classroom. This internship course is designed to give students the experience of a job in their field of study. An internship cannot be completed at a student's current place of employment. Completion of prerequisites does not guarantee student internship placement. The number of available internship positions and specific requirements may vary each semester depending on employer needs. Internship positions will be filled at the discretion of the internship instructor and will be based on information obtained and provided by internship applicants. This may include placement based on GPA rankings and student interests.

ANTHROPOLOGY

Prerequisite: ACT Reading score of 19, COMPASS Reading score of 83, Classic ACCUPLACER Reading score of 78, ACCUPLACER NG Reading score of 252, or grade of "C" or higher in ACAD 0213 Reading; AND ACT English score of 19, COMPASS Writing score of 80, Classic ACCUPLACER Sentence Skills score of 83, ACCUPLACER NG Writing score of 260, or a grade of "C" or higher in ACAD 0303 Basic Composition. Offered on demand. An exploration of human diversity and the four sub-fields of anthropology: archaeology, cultural anthropology, linguistic anthropology, and physical anthropology. (GE, ACTS EQUIVALENT COURSE NUMBER: ANTH 1013)

ART

Prerequisite: ACT Reading score of 19, COMPASS Reading score of 83, Classic ACCUPLACER Reading score of 78, ACCUPLACER NG Reading score of 252, or grade of "C" or higher in ACAD 0213 Reading; AND ACT English score of 19, COMPASS Writing score of 80, Classic ACCUPLACER Sentence Skills score of 83, ACCUPLACER NG Writing score of 260, or a grade of "C" or higher in ACAD 0303 Basic Composition. Offered in the fall and spring semesters. This course is an introductory survey of the visual arts. Course offers exploration of purposes and processes in the visual arts, including evaluation of selected works, the role of art in various cultures, and the history of art. (GE, ACTS EQUIVALENT COURSE **NUMBER: ARTA 1003)**

ART 2103 ART HISTORY I....

Prerequisite: ACT Reading score of 19, COMPASS Reading score of 83, Classic ACCUPLACER Reading score of 78, ACCUPLACER NG Reading score of 252, or grade of "C" or higher in ACAD 0213 Reading; AND ACT English score of 19, COMPASS Writing score of 80, Classic ACCUPLACER Sentence Skills score of 83, ACCUPLACER NG Writing score of 260, or a grade of "C" or higher in ACAD 0303 Basic Composition. Offered on demand. This course offers examination of painting, sculpture, architecture, and media from prehistoric to Renaissance periods. (GE, ACTS EQUIVALENT **COURSE NUMBER: ARTA 2003)**

Prerequisite: ACT Reading score of 19, COMPASS Reading score of 83, Classic ACCUPLACER Reading score of 78, ACCUPLACER NG Reading score of 252, or grade of "C" or higher in ACAD 0213 Reading; AND ACT English score of 19, COMPASS Writing score of 80, Classic ACCUPLACER Sentence Skills score of 83, ACCUPLACER NG Writing score of 260, or a grade of "C" or higher in ACAD 0303 Basic Composition. Offered on demand. This course offers examination of painting, sculpture, and media from the Renaissance to present. (GE, ACTS EQUIVALENT COURSE NUMBER: ARTA 2103)

AUTOMOTIVE SERVICE TECHNOLOGY

Prerequisite: ACT Reading score of 17, COMPASS Reading score of 79, Classic ACCUPLACER Reading score of 76, ACCUPLACER NG Reading score of 248 OR ACT Reading score of 15-16, COMPASS Reading score of <79, Classic ACCUPLACER Reading score of <76, ACCUPLACER NG Reading score of <248 and "C" or better or concurrently enrolled in ENG 1003 Applied Technical Writing. Light Duty Automotive Maintenance is designed to train students to properly complete basic vehicle maintenance and repair. Students will learn about changing engine oil and filters, servicing transmissions, flushing and refilling coolants, checking fluid types and levels, inspecting belts, hoses, tires, air filters, and wiper blades, checking battery charge and connections for corrosion. Students in this course can earn S/P2 Automotive Service Safety certification, S/P2 Automotive Service Pollution certification and an EPA 609 MVAC certification.

Prerequisite: ACT Reading score of 17, COMPASS Reading score of 79, Classic ACCUPLACER Reading score of 76, ACCUPLACER NG Reading score of 248 OR ACT Reading score of 15-16, COMPASS Reading score of <79, Classic ACCUPLACER Reading score of <76, ACCUPLACER NG Reading score of <248 and "C" or better or concurrently enrolled in ENG 1003 Applied Technical Writing. This course covers diagnosis and repair of the following: general electrical systems, batteries, starters, lighting systems, gauges and warning devices, horns and wipers, charging systems, power seats, door locks, reading of wiring diagrams and other miscellaneous accessories. Lab is designed to allow students sufficient hands-on application to perform practical work in applying theory learned in lecture classes. Students will be assigned vehicles to repair in a manner designed to provide adequate practical application in all areas of automotive repair.

Prerequisite: Grade of "C" or higher in AST 1023 Automotive Electrical Systems. Engine Repair covers the general theory of engine diagnostics, cylinder head, valve train, and engine block repair, lubrication and cooling systems, ignition systems, fuel and exhaust systems. This course will provide the student hands-on application of the theory learned in lecture. Students will be assigned vehicles to repair to provide adequate practical application in all areas of automotive engine repair. This course prepares student for the ASE A1 Engine Repair student certification

Prerequisite: ACT Reading score of 19, COMPASS Reading score of 83, Classic ACCUPLACER Reading score of 78, ACCUPLACER NG Reading score of 252 or a grade of "C" or higher in ACAD 0213 Reading. The student will study clutch diagnosis and repair, transmission and transaxle diagnosis, drive shaft and universal joint repair, ring and pinion gears, differential case assembly, and four-wheel drive component repair. Lab is designed to allow students sufficient hands-on application to perform practical work in applying theory learned in lecture classes. Students will be assigned vehicles to repair in a manner designed to provide adequate practical application in all areas of automotive repair.

Prerequisite: None. This course will focus on teaching students how to diagnose and repair automotive issues pertaining to wind noise, water leaks, window regulators, trim, bolts and fasteners, latches and locks. Proper tool usage will be addressed in detail.

Prerequisite: Grade of "C" or higher in AST 1023 Automotive Electrical Systems. The student will study hydraulic system diagnosis and repair including master cylinder, fluid lines and hoses, valves, drum brakes, disk brakes, anti-lock brake systems, and power assist units. Lab is designed to allow students sufficient hands-on application to perform practical work in applying theory learned in lecture classes. Students will be assigned vehicles to repair in a manner designed to provide adequate practical application in all areas of automotive repair.

Prerequisite: Grade of "C" or higher in AST 1302 Power Trains I. The student will study ring and pinion gears, differential case assembly, and fourwheel drive component repair. Lab is designed to allow students sufficient hands-on application to perform practical work in applying theory learned in lecture classes. Students will be assigned vehicles to repair in a manner designed to provide adequate practical application in all areas of automotive repair.

Prerequisite: Grade of "C" or higher in AST 1023 Automotive Electrical Systems. The student will learn the theory of electronic systems in antitheft, SRS (supplement restraint system), module to module info, advanced module, network diagnosis and network communication. Lab is designed to allow students sufficient hands-on application to perform practical work in applying theory learned in a lecture classes. Students will be assigned vehicles to repair in a manner designed to provide adequate practical application in all areas of automotive repair.

Prerequisite: Grade of "C" or higher or concurrently enrolled in AST 1023 Automotive Electrical Systems. Chassis and steering includes the study of steering columns and manual steering gears, power-assisted steering units, linkage, suspension system diagnosis (front and rear), front and rear wheel alignment and adjustment, and wheel and tire diagnosis. Lab is designed to allow students hands-on application to perform practical work. Students will be assigned vehicles to repair to provide practical application in all areas of automotive repair.

Prerequisite: Grade of "C" or higher in AST 1023 Automotive Electrical Systems. The student will study air conditioning and heating systems, engine cooling, electrical controls, vacuum controls, refrigerant recovery, recycling and handling. The student will learn the principles of diagnosis and repair of these systems. Lab is designed to allow students sufficient hands-on application to perform practical work in applying theory learned in lecture classes. Students will be assigned vehicles to repair to provide adequate practical application in all areas of automotive repair.

Prerequisite: Grade of "C" or higher in AST 1023 Automotive Electrical System. Engine performance includes the diagnosis and repair of ignition systems; emissions control systems; and fuel, air induction and exhaust systems as well as engine-related service such as computer diagnosis and repair including scan tool operation. Lab is designed to allow students sufficient hands-on application to perform practical work in applying theory learned in lecture classes. Students will be assigned vehicles to repair in a manner designed to provide adequate practical application in all areas of automotive repair.

Prerequisite: Grade of "C" or higher in AST 1023 Automotive Electrical System. Students will study general transmission/transaxle diagnosis, maintenance and adjustment, in- and off-vehicle repair, removal, disassembly and assembly, oil pumps and converters, gear trains, bushings and electronic transmissions. Lab is designed to allow students sufficient hands-on application to perform practical work in applying theory learned in lecture classes. Students will be assigned vehicles to repair in a manner designed to provide adequate practical application in all areas of automotive repair.

Prerequisite: Student must have successfully completed a minimum of 30 semester hours towards an Associate of Applied Science degree in Automotive Service Technology with a cumulative grade point average of 2.5 or higher. Student must complete an internship application which will require a current student identification number, phone number, email address, copy of current driver license, and resume. This information must be submitted to the internship instructor on or before the prescribed deadline. Student may be required to interview with the prospective employer, complete a drug screen and a background check. Students who elect to enroll in this course are placed by advisors in a business or industry that will provide on-the-job training as an extension of the classroom. This internship course is designed to give students the experience of a job in their field of study. An internship cannot be completed at a student's current place of employment. Completion of prerequisites does not guarantee student internship placement. The number of available internship positions and specific requirements may vary each semester depending on employer needs. Internship positions will be filled at the discretion of the internship instructor and will be based on information obtained and provided by internship applicants. This may include placement based on GPA rankings and student interests.

BIOLOGY

Prerequisite: ACT Reading score of 19, COMPASS Reading score of 83, Classic ACCUPLACER Reading score of 78, ACCUPLACER NG Reading score of 252, or a grade of "C" or higher in ACAD 0213 Reading. Offered in the fall and spring semesters. This course offers a study of the principles of biology and provides the foundation for other advanced courses in the biological sciences. It includes an in-depth study of fundamental biological concepts including the scientific process, classification, structure and functions, cellular metabolism, evolution, and genetics. Course is appropriate for biology and health science majors, as well as general education. Lab required. (GE, ACTS EQUIVALENT COURSE NUMBER: BIOL 1014)

Prerequisite: ACT Reading score of 19, COMPASS Reading score of 83, Classic ACCUPLACER Reading score of 78, ACCUPLACER NG Reading score of 252, or a grade of "C" or higher in ACAD 0213 Reading. Students must also be admitted to UACCM's Honors Program. Offered in the fall semester. This course offers a study of the principles of biology and provides the foundation for other advanced courses in the biological sciences. It includes an in-depth study of fundamental biological concepts including the scientific process, classification, structure and functions, cellular metabolism, evolution, and genetics. Course is appropriate for biology and health science majors, as well as general education. A minium of four (4) service-learning hours are required for this course. Lab required. (GE, ACTS EQUIVALENT COURSE NUMBER: BIOL 1014)

Prerequisite: ACT Reading score of 19, COMPASS Reading score of 83, Classic ACCUPLACER Reading score of 78, ACCUPLACER NG Reading score of 252, or a grade of "C" or higher in ACAD 0213 Reading. Offered in the fall and spring semesters. This course is the first half of the structure and functions of the organ systems of the human body and how they work together to maintain homeostasis. It is designed for majors in health profession programs. Lab required. (GE, ACTS EQUIVALENT COURSE NUMBER: BIOL 2404)

Prerequisite: Grade of "C" or higher in BIOL 2004 Human Anatomy and Physiology I. Offered in fall and spring semesters. This course is the second half of the structure and functions of the organ systems of the human body and how they work together to maintain homeostasis. Designed for majors in health profession programs. Lab required. (GE, ACTS EQUIVALENT COURSE NUMBER: BIOL 2414)

Prerequisite: Grade of "C" or higher in BIOL 1004 Fundamentals of Biology. Offered on demand. This courses is an introduction to zoological principles relating to cells, organ systems, development, genetics, ecology, evolution, and animal phyla and is designed for biology majors but may also be taken for general education. Lab required. (GE, ACTS EQUIVALENT COURSE NUMBER: BIOL 1054)

Prerequisite: Grade of "C" or higher in BIOL 1004 Fundamentals of Biology. Offered on demand. This course is a scientific study of the principles of botany and provides the foundation for other advanced courses in the biological sciences. It includes an in-depth study of the properties; structure; and function, growth, and classifications of plants. Concepts of plant reproduction, photosynthesis, ecology, and genetics are included. Course is appropriate for biology majors. Lab required. (GE, ACTS EQUIVALENT COURSE NUMBER: BIOL 1034)

Prerequisite: Grade of "C" or higher in either BIOL 1004 Fundamentals of Biology or BIOL 2004 Human Anatomy and Physiology I. Offered in the fall and spring semesters. This is an introductory course in microbiology that includes microbiological concepts including the study of bacteria, viruses, fungi, and protozoa as they affect the human body. It is designed for majors in health professions programs. Lab required. (GE, ACTS EQUIVALENT COURSE NUMBER: BIOL 2004)

Prerequisite: Grade of "C" or higher in either BIOL 1004 Fundamentals of Biology or BIOL 2004 Human Anatomy and Physiology I. Students must also be admitted to the UACCM's Honors Program. Offered in the spring semester. This is an introductory course in microbiology that includes microbiological concepts including the study of bacteria, viruses, fungi, and protozoa as they affect the human body. It is designed for majors in health professions programs. Lab required. It differs from BIOL 2104 Microbiology in that it includes additional work in and out of the classroom including four hours of service-related time at a wastewater treatment facility, a research project, and assisting instructors with preparation of lab materials. (GE, ACTS EQUIVALENT COURSE NUMBER: BIOL 2004)

BUSINESS

BUS 1003 BUSINESS ENGLISH 3 CR. (3 LEC.)

Prerequisite: ACT Reading score of 19, COMPASS Reading score of 83, Classic ACCUPLACER Reading score of 78, ACCUPLACER NG Reading score of 252 or a grade of "C" or higher in ACAD 0213 Reading; AND ACT English score of 19, COMPASS Writing score of 80, Classic ACCUPLACER Sentence Skills score of 83, ACCUPLACER NG Writing score of 260, or a grade of "C" or higher in ACAD 0303 Basic Composition. Business English reviews and strengthens the basics in punctuation and English grammar as needed in current business usage. Additional practice is given in dictionary usage and proofreading techniques.

Prerequisite: None. Not open to anyone who has a grade of "C" or higher in ACCT 2003 Principles of Accounting I. Bookkeeping introduces fundamental accounting concepts and procedures for sole proprietorships. The accounting cycle includes journalizing and posting transactions and preparing trial balances, worksheets, and financial statements. Emphasis is given to cash, banking and payroll procedures; sales; purchases; accounts receivable; and accounts payable.

Prerequisite: None. This course teaches the functions of the electronic calculator. Students learn to use the functions to solve business problems. Emphasis is placed on developing speed and accuracy by the touch operation.

Prerequisite: ACT Reading score of 19, COMPASS Reading score of 83, Classic ACCUPLACER Reading score of 78, ACCUPLACER NG Reading score of 252 or a grade of "C" or higher in ACAD 0213 Reading. This course provides instructions in using Outlook to send and receive electronic mail; manage the storage of incoming and outgoing mail; organize schedules and events; and maintain contact lists, to-do lists, and notes. In addition, students will learn to integrate Outlook with other Microsoft Office applications.

Prerequisite: ACT Reading score of 19, COMPASS Reading score of 83, Classic ACCUPLACER Reading score of 78, ACCUPLACER NG Reading score of 252 or a grade of "C" or higher in ACAD 0213 Reading; AND students should type 25 words per minute or be concurrently enrolled in ACAD 0501L Beginning Keyboarding. Offered in the fall and spring semesters. This course is designed for all users of Windows-based applications (such as Word, Excel, PowerPoint, etc.). Instruction includes creating folders, copying and moving files and folders, finding files, setting up and organizing file systems on the computer, customizing the desktop, and setting other Windows options.

Prerequisite: Grade of "C" or higher in ACAD 0501L Beginning Keyboarding or ability to key 25 net words per minute on a three-minute timed typing test. Offered in the fall and spring semesters. Keyboarding Skills II enhances personal-use skills or job-related skills using the touch-keying method on the standard keyboard. The student will improve his or her ability to use the alphabetic and numeric keys and build speed and accuracy skills.

Prerequisite: Grade of "C" or higher or concurrently enrolled in BUS 1213 Computer Applications or CIS 1013 Introduction to Computers. Document Formatting and Skill Building uses a business word processing software package to provide instruction in the formatting of letters, memorandums, tables, and reports from unarranged and rough draft sources. The student will enhance personal-use skills or job-related skills using the touch-keying method on the standard keyboard. The student will improve his or her ability to use the alphabetic and numeric keys and build speed and accuracy skills. (ACTS EQUIVALENT COURSE NUMBER: BUSI 1103)

Prerequisite: ACT Reading score of 19, COMPASS Reading score of 83, Classic ACCUPLACER Reading score of 78, ACCUPLACER NG Reading score of 252 or a grade of "C" or higher in ACAD 0213 Reading; AND students should type 25 words per minute or be concurrently enrolled in ACAD 0501L

Beginning Keyboarding. Computer Applications introduces students to computer hardware, software, and procedures as applied to business. It provides an introduction to Windows, the Internet, electronic mail, word processing, database management, spreadsheets, and presentation software. (GE, ACTS EQUIVALENT COURSE NUMBER: CPSI 1003)

Prerequisite: Grade of "C" or higher in BUS 1213 Computer Applications or CIS 1013 Introduction to Computers; AND MATH 1333 Applied Business Math or MATH 1253 Applied Technical Math. Electronic Spreadsheet provides detailed instruction in formatting techniques; formulas and various date, financial, logical, lookup, and text functions; data validation; charts; pivot tables; and multiple worksheet groups in Microsoft Excel. The students will have the opportunity to take the Microsoft Office Specialist (MOS) Excel certification exam.

Prerequisite: Grade of "C" or higher in either BUS 1213 Computer Applications, CIS 1013 Introduction to Computers, or CIS 1103 Computer Hardware and Software I. Skills covered include planning, creating, and modifying a relational database; searching for and retrieving information; sorting; indexing; creating tables, reports, forms, queries, and labels; and integration with other software packages.

Prerequisite: Grade of "C" or higher in both BUS 1213 Computer Applications or CIS 1013 Introduction to Computers; AND a grade of "C" or higher in BUS 1113 Document Formatting and Skill Building. Word Processing I provides detailed instruction in character, paragraph, and page formatting and managing themes and styles in Microsoft Word to create complex business documents including letters; envelopes; labels; multipage reports with table of contents, references, and different odd and even headers and footers; tables; and merged documents.

Prerequisite: ACT Reading score of 19, COMPASS Reading score of 83, Classic ACCUPLACER Reading score of 78, or a grade of "C" or higher in ACAD 0213 Reading. Basic selling techniques, consumer behavior, and the importance of product knowledge to salespeople will be discussed. Emphasis will be placed on the selling process, customer satisfaction, and fundamentals of the communication process.

Prerequisite: ACT Reading score of 19, COMPASS Reading score of 83, Classic ACCUPLACER Reading score of 78, or a grade of "C" or higher in ACAD 0213 Reading; AND ACT English score of 19, COMPASS Writing score of 80, Classic ACCUPLACER Sentence Skills score of 83, or a grade of "C" or higher in ACAD 0303 Basic Composition. This course includes the study of target marketing, consumer behavior, marketing segmentation, pricing, distribution, selling, advertising, and marketing management. (ACTS EQUIVALENT COURSE NUMBER: MKTG 2003)

Prerequisite: ACT Reading score of 19, COMPASS Reading score of 83, Classic ACCUPLACER Reading score of 78, ACCUPLACER NG Reading score of 252, or grade of "C" or higher in ACAD 0213 Reading. Introduction to Business is a basic course in the fundamentals of business. This course provides an understanding of the realistic problems and practices of business and offers a survey of several business areas. (GE,ACTS EOUIVALENT COURSE NUMBER: BUSI 1013)

Prerequisite: ACT Reading score of 19, COMPASS Reading score of 83, Classic ACCUPLACER Reading score of 78, or a grade of "C" or higher in ACAD 0213 Reading. Specific elements of visual merchandising such as color selection, design principles, lighting requirements, mannequin choice, signage, and fixtures will be explored by students enrolled in Visual Merchandising.

Prerequisite: Grade of "C" or higher in BUS 1213 Computer Applications or CIS 1013 Introduction to Computers; AND grade of "C" or higher in BUS 1003 Business English or ENG 1013 Composition I. This course emphasizes effective use of written, oral, and electronic communication. Students create documents and solve problems typical of business and industry. Students prepare resumes and letters of application and research companies in preparation of the job search. (GE, ACTS EQUIVALENT COURSE NUMBER: BUSI 2013)

Prerequisite: Grade of "C" or higher in BUS 2013 Business Communications I AND BUS 1253 Word Processing I. Human Relations and Communication introduces basic theoretical concepts, including the process of communication; organizational communication; intercultural communication; electronic communication; writing and editing; gathering information; reports and decision-making process; reports and proposals; policy and procedure writing; using visual aids to communicate; oral presentations; nonverbal communication; legal and ethical aspects; human relations; customer focus; and readings in business communication.

Prerequisite: Grade of "C" or higher in BUS 1213 Computer Applications or CIS 1013 Introduction to Computers. Business Graphics uses a graphic software package to develop presentation quality graphics for communicating data. The student begins by creating simple text charts, organizational charts, and data charts and uses enhancement capabilities such as symbols, drawings and annotating options to develop more complex charts. Students learn how to enhance presentations by adding special effects and creating computerized slide shows.

Prerequisite: Grade of "C" or higher in BUS 1253 Word Processing I. Word Processing II provides detailed instruction in the advanced features of Microsoft Word to create and format technical manuals, newsletters, brochures, forms, and templates; manage shared documents, and manage complex mail merges. The students will have the opportunity to take the Microsoft Office Specialist (MOS) Word Expert certification exam.

Prerequisite: Grade of "C" or higher in BUS 1003 Business English AND BUS 1113 Document Formatting and Skill Building. This course will build confidence and skills in proofreading and editing. Students will learn to read for meaning as they detect and correct errors in grammar, sentence structure, punctuation, and formatting. Students will learn to edit documents so that they are clear, concise, and complete. The course will also prepare students in the fundamental principles of operating transcription machines.

Prerequisite: Final semester of enrollment and approval by the instructor. Personal appearance; attitude; interpersonal skills; stress control; job interviews and resume writing; motivation, time management, business ethics; and professional etiquette, growth, and advancement are topics studied in this course. Students prepare typewritten summary reports and deliver oral presentations.

Prerequisite: Grade of "C" or higher in BUS 1213 Computer Applications or CIS 1013 Introduction to Computers AND grade of "C" or higher or concurrently enrolled in BUS 2013 Business Communications I. Business Procedures emphasizes administrative practices and procedures used in a business office. Topics include filing and records management, using the office telephone, handling incoming and outgoing mail, organizing meetings and conferences, scheduling appointments and receiving visitors, and making travel plans.

Prerequisite: ACT Reading score of 19, COMPASS Reading score of 83, Classic ACCUPLACER Reading score of 78, or a grade of "C" or higher in ACAD 0213 Reading. Advertising is designed to introduce the student to basic advertising terminology, the purpose of advertising, the use of media, target marketing and segmentation, advertising development, and advertising campaigns. Career opportunities in advertising and using advertising in buying decisions will also be discussed.

Prerequisite: ACT Reading score of 19, COMPASS Reading score of 83, Classic ACCUPLACER Reading score of 78, ACCUPLACER NG Reading score of 252 or a grade of "C" or higher in ACAD 0213 Reading. Supervisory Management is designed to develop management decision-making skills through the study of organizational structure, management styles, and the functions of management (planning, organizing, leading, human resource management, and controlling). (GE)

Prerequisite: ACT Reading score of 19, COMPASS Reading score of 83, Classic ACCUPLACER Reading score of 78, or a grade of "C" or higher in ACAD 0213 Reading. Retailing is the study of the type of business that buys from producers and/or wholesalers and sells to consumers. Students will study retailing formats and structures; merchandise and store positioning; merchandise characteristics; planning and buying; personal selling, advertising, and sales promotion; customer relations; and technology used in retailing. Ethical and legal behavior in retail management will also be discussed.

Prerequisite: ACT Reading score of 19, COMPASS Reading score of 83, Classic ACCUPLACER Reading score of 78, ACCUPLACER NG Reading score of 252, or grade of "C" or higher in ACAD 0213 Reading; AND ACT English score of 19, COMPASS Writing score of 80, Classic ACCUPLACER Sentence Skills score of 83, ACCUPLACER NG Writing score of 260, or a grade of "C" or higher in ACAD 0303 Basic Composition. Business Law is designed to familiarize the student with legal problems that arise in business. The main emphasis of the course will be on contract law and law as it relates to sales. Law relating to different forms of business ownership will also be discussed. (GE, ACTS EQUIVALENT COURSE NUMBER: BLAW 2003)

Prerequisite: ACT Reading score of 19, COMPASS Reading score of 83, Classic ACCUPLACER Reading score of 78, ACCUPLACER NG Reading score of 252 or a grade of "C" or higher in ACAD 0213 Reading; AND ACT English score of 19, COMPASS Writing score of 80, Classic ACCUPLACER Sentence Skills score of 83, ACCUPLACER NG Writing score of 260, or a grade of "C" or higher in ACAD 0303 Basic Composition. Students will examine the procedures and principles involved in starting and operating a small business. Emphasis will be placed on developing a business plan that includes information on financing, managing, promoting, and operating a successful small business.

Prerequisite: Successfully complete a minimum of 45 semester hours toward a degree in Business and maintain a cumulative grade point average of 2.0 or higher. Students may be required to interview with the prospective employer and complete a drug screen and a background check. Students who elect to enroll in this course are placed in a job-training position in business or industry where the intern site will provide on-the-job training as an extension of the classroom. The internship is designed to permit students the exposure and experience of an actual job in their field of study. The student and the employer arrange specific work times with a minimum of 200 clock hours on the job.

CHEMISTRY

Prerequisite: ACT Reading score of 19, COMPASS Reading score of 83, Classic ACCUPLACER Reading score of 78, ACCUPLACER NG Reading score of 252, or a grade of "C" or higher in ACAD 0213 Reading; AND ACT Math Score of 17, COMPASS Algebra score of 27, Classic ACCUPLACER Elementary Algebra score of 48, ACCUPLACER NG QAS score of 230, or grade of "C" or higher in MATH 0803 Basic Algebra. Offered in the fall and spring semesters. This is a survey course introducing chemistry as it applies to the real world and includes basic topics of scientific method, measurement, states of matter, atomic structure, periodic table, chemical properties, and chemical reactions. Appropriate for general education, but not appropriate for science majors. Lab required. (GE, ACTS EQUIVALENT COURSE NUMBER: CHEM 1004)

Prerequisite: ACT Reading score of 19, COMPASS Reading score of 83, Classic ACCUPLACER Reading score of 78, ACCUPLACER NG Reading score of 252, or a grade of "C" or higher in ACAD 0213 Reading; AND ACT Math score of 20, COMPASS Algebra score of 41, Classic ACCUPLACER Elementary Algebra score of 81, ACCUPLACER NG QAS of 254, or grade of "C" or higher in MATH 0903 Intermediate Algebra. Offered in the fall and spring semesters. The first half of a two-course series that is specifically designed for students interested in the health-related professions. This is an algebra-based chemistry course and is not appropriate for chemistry or other science majors or pre-professional (e.g. Pre-Medicine, etc.) students. Course content provides a foundation for work in health-related areas and includes nomenclature, atomic and molecular structure, bonding, and reactions. Lab required. (GE, ACTS EQUIVALENT COURSE NUMBER: CHEM 1214)

Prerequisite: ACT Reading score of 19, COMPASS Reading score of 83, Classic ACCUPLACER Reading score of 78, ACCUPLACER NG Reading score of 252, a grade of "C" or higher in ACAD 0213 Reading; AND a grade of "C" or higher in MATH 1203 College Algebra or its equivalent. Corequisite: Be concurrently enrolled in CHEM 2123 General College Chemistry I. Offered in the fall and spring semesters. This course is designed for students currently enrolled in General College Chemistry I. The laboratory experiments conducted will supplement the topics presented in the lecture component. Laboratory experiments will allow students to examine, through hands-on learning, some of the fundamental laws and theories dealing with the structure and interactions of matter and the use of the principles in understanding the properties of matter, chemical bonding, chemical reactions, the physical states of matter, changes of state, and solutions. (GE, ACTS EQUIVALENT COURSE NUMBER: **CHEM 1414)**

Prerequisite: ACT Reading score of 19, COMPASS Reading score of 83, Classic ACCUPLACER Reading score of 78, ACCUPLACER NG Reading score of 252, a grade of "C" or higher in ACAD 0213 Reading; AND a grade of "C" or higher in MATH 1203 College Algebra or its equivalent. Corequisite: Be concurrently enrolled in CHEM 2123 General College Chemistry I Lab. Offered in the fall and spring semesters. This algebra-based chemistry course is applicable for chemistry and other science majors and pre-professional students. This is the first course in a two-course sequence. Course content provides a foundation for work in advanced chemistry and related sciences. Course includes in-depth study of nomenclature, atomic and molecular structure, stoichiometry, bonding, and reactions. Lab required. (GE, ACTS EQUIVALENT COURSE NUMBER: CHEM 1414)

Prerequisite: Grade of "C" or higher in CHEM 2123 General College Chemistry I and CHEM 2121L General College Chemistry I Lab. Corequisite: Concurrently enrolled in CHEM 2133 General College Chemistry II. Offered in the spring semester. This course is designed for students currently enrolled in General College Chemistry II. The laboratory experiments conducted will supplement the topics presented in the lecture component. Laboratory experiments will allow students to examine, through hands-on learning, some of the fundamental laws and theories dealing with the solutions, kinetics, acid-base equilibrium, qualitative analysis, chemical reactivity, and reaction thermodynamics. (GE, ACTS **EQUIVALENT COURSE NUMBER: CHEM 1424)**

Prerequisite: Grade of "C" or higher in CHEM 2123 General College Chemistry I and CHEM 2121L General College Chemistry I Lab. Corequisite: Concurrently enrolled in CHEM 2131L General College Chemistry II Lab. Offered in the spring semester. This course is a continuation of CHEM 2123. This course is designed for chemistry and other science majors and pre-professional students. It includes a more in-depth study of chemical reactions. Lab required. (GE, ACTS EQUIVALENT COURSE NUMBER: CHEM 1424)

Prerequisite: Grade of "C" or higher in CHEM 2123 General College Chemistry I and CHEM 2121L General College Chemistry I Lab. Corequisite: Concurrently enrolled in CHEM 2203 Organic Chemistry. Offered on demand. Organic Chemistry Lab will put into practice many common organic synthesis techniques. Infrared spectroscopy, mass spectroscopy and nuclear magnetic resonance spectroscopy will be used to confirm synthesis of desired products. (GE)

Prerequisite: Grade of "C" or higher in CHEM 2123 General College Chemistry I and CHEM 2121L General College Chemistry I Lab. Corequisite: Concurrently enrolled in CHEM 2201L Organic Chemistry Lab. Offered on demand. Organic Chemistry will offer an extensive look at the special nature of carbon chemistry. Emphasis will be placed on structure, functional groups and nomenclature as well as some important classes of organic reactions. Classification methods including infrared spectroscopy, mass spectroscopy and nuclear magnetic resonance spectroscopy will be addressed. Biochemistry topics including proteins, carbohydrates, nucleic acids and lipids will also be included. (GE)

Prerequisite: Grade of "C" or higher in CHEM 2004 Introductory Chemistry for Health-Related Professions. Offered on demand. The second half of a two-course series that is specifically designed for students interested in the health-related professions. This course provides an overview of organic and biochemistry. Lab required. (GE, ACTS EQUIVALENT COURSE NUMBER: CHEM 1224)

COLLISION REPAIR AND REFINISHING TECHNOLOGY

Prerequisite: ACT Reading score of 15, COMPASS Reading score of 63, Classic ACCUPLACER Reading score of 55, ACCUPLACER NG Reading score of 230 or a grade of "C" or higher in ACAD 0213 Reading. This course covers the diagnosis and repair of electrical and mechanical systems including: general electrical systems, batteries, starters, lighting systems, gauges and warning devices, horns and wipers, charging systems, power seats, door locks, reading of wiring diagrams and basic chassis and steering repairs. Lab is designed to allow students sufficient handson application to perform practical work in applying theory learned in lecture classes.

Prerequisite: ACT Reading score of 15, COMPASS Reading score of 63, Classic ACCUPLACER Reading score of 55, ACCUPLACER NG Reading score of 230 or a grade of "C" or higher in ACAD 0213 Reading. Prior to any actual mixing of colors to match and blend paint, the student will study the dimensions of color and how to deal with the different types of color effects. Light sources are explained and then demonstrated in this course.

Prerequisite: ACT Reading score of 19, COMPASS Reading score of 83, Classic ACCUPLACER Reading score of 78, ACCUPLACER NG Reading score of 252 or a grade of "C" or higher in ACAD 0213 Reading. Student will study the dimensions of color. The course focuses on how to deal with the different types of color effects, prior to any actual mixing of colors to match and blend paint. Light sources are explained and demonstrated in this course.

Prerequisite: Grade of "C" or higher in AUB 1013 Auto Body Fundamentals. This course includes theory and application of proper refinishing procedures. Emphasis is given to top coat applications, polishing and compounding, color adjustment, live and simulated work analysis, refinishing procedures and problem-solving. Students will also learn the theory of spray guns and the equipment associated with painting.

Prerequisite: ACT Reading score of 15, COMPASS Reading score of 63, Classic ACCUPLACER Reading score of 55, ACCUPLACER NG Reading score of 230 or a grade of "C" or higher in ACAD 0213 Reading This course includes theory and application of basic auto body materials and processes. Emphasis is given to metal and fiberglass repair techniques.

Prerequisite: Grade of "C" or higher in AUB 1013 Auto Body Fundamentals This course includes theory and application of the analysis of body construction. Emphasis is given to diagnosis and repair of minor collision-related items. The class includes metal finishing, body filler application, and application of protective coating and sealer as well as straightening, alignment, removal and replacement of body panels, interior and exterior trim.

Prerequisite: Grade of "C" or higher in AUB 1013 Auto Body Fundamentals. This course includes the study of unibody and frame construction. Theory portion emphasizes proper measuring and straightening techniques, stress analysis, use of equipment and replacement of structural components; lab includes replacement of structural components and use of specialized equipment and tools.

COMPUTER-AIDED DRAFTING AND DESIGN TECHNOLOGY

Prerequisite: ACT Reading score of 19, COMPASS Reading score of 83, Classic ACCUPLACER Reading score of 78, ACCUPLACER NG Reading score of 252 or a grade of "C" or higher in ACAD 0213 Reading. The course provides a foundation in drafting fundamentals and teaches essential manual (traditional) drafting skills. This course includes detailed instruction on geometric constructions, orthographic projection, and dimensioning practices. The course covers techniques and procedures used in creating multi-view drawings, section views, auxiliary views, pictorial views, and pattern developments. The course will also introduce the following software: AutoCAD, Inventor, and Revit.

Prerequisite: ACT Reading score of 19, COMPASS Reading score of 83, Classic ACCUPLACER Reading score of 78, ACCUPLACER NG Reading score of 252 or a grade of "C" or higher in ACAD 0213 Reading. This course is an introduction to computer technology and terminology that relates to the drafting field. Emphasis will be placed on the fundamental concepts involved in computer-aided drafting. Instructions will include basic computer drafting operations such as creating layered drawings, making changes to drawings, and maintaining drawing files. Plotting and printing drawings will be included as well as creating PDFs.

Prerequisite: ACT Reading score of 19, COMPASS Reading score of 83, Classic ACCUPLACER Reading score of 78, ACCUPLACER NG Reading score of 252 or a grade of "C" or higher in ACAD 0213 Reading. This course is an introduction to computerized parametric (3-D) drafting. Instruction will explore three-dimensional drafting operations to include sketching, constraints, extrusions, creating features, assemblies, and presentation drawings.

Prerequisite: ACT Reading score of 19, COMPASS Reading score of 83, Classic ACCUPLACER Reading score of 78, ACCUPLACER NG Reading score of 252 or a grade of "C" or higher in ACAD 0213 Reading. This course is an introduction to computerized parametric residential (3-D) drafting using the Revit software platform. Instruction will explore three-dimensional drafting operations to include sketching, walls, doors, windows, components, slabs, roof, sheet sets, and presentation drawings.

Prerequisite or corequisite: Grade of "C" or higher in DRT 1013 Beginning Drafting. Grade of "C" or higher or concurrently enrolled in DRT 1103 AutoCAD. Grade of "C" or higher in CIS 1013 Introduction to Computers. This course introduces civil drafting techniques using Autodesk Civil 3D. Students will utilize Civil 3D in the development of alternatives through its model-based design tools as well as learn techniques enabling them to organize project data, work with points, create and analyze surfaces, model road corridors, create parcel layouts, perform grading and volume calculations tasks, and lay out pipe networks. Students will use various software to set up sheets sets for printings and set up PDF's for electronic transfers and submittals.

Prerequisite: Grades of "C" or higher in DRT 1013 Beginning Drafting, DRT 1103 AutoCAD, and CIS 1013 Introduction to Computers. This course is an introduction to structural steel drafting/detailing utilizing solid modeling and two-dimensional CAD software.

Prerequisite: Grades of "C" or higher in DRT 1013 Beginning Drafting and CIS 1013 Introduction to Computers; AND grade of "C" or higher or concurrently enrolled in DRT 1113 Inventor. This course covers dimensioning, detail and assembly drawing, and drawings of special tools and products. Students will use various software to set up sheets sets for printings and set up PDF's for electronic transfers and submittals.

Prerequisite: Grades of "C" or higher in CIS 1013 Introduction to Computers; AND grade of "C" or higher or concurrently enrolled in DRT 1013 Beginning Drafting and DRT 1124 Revit. This course uses a project-oriented approach to navigate the student through the process of producing construction documents as it relates to commercial building construction. The student will develop a set of construction documents necessary for bidding and construction using preliminary architectural sketches provided. The projects include commercial spaces and surrounding areas (landscape and parking areas).

Prerequisite: Grades of "C" or higher in CIS 1013 Introduction to Computers; AND grade of "C" or higher or concurrently enrolled in DRT 1013 Beginning Drafting and DRT 1124 Revit. This course emphasizes site location, planning, determining clients' needs, designing a one-story residential plan, residential drawing techniques, dimensioning floor plans, exterior elevations and electrical plans.

Prerequisite: Grades of "C" or higher in DRT 1013 Beginning Drafting and CIS 1013 Introduction to Computers; AND grade of "C" or higher or concurrently enrolled in DRT 1124 Revit. This course is an introduction to the profession of spatial design. Students will be introduced to the design process, basic design vocabulary, application of design fundamentals, various presentation skills and techniques. Professional practices and responsibilities, trade resources, and the value of design organizations will be discussed.

Prerequisite: Successfully complete a minimum of 45 semester hours toward a degree in Drafting and receive consent of the instructor. Students may be required to interview with the prospective employer and complete a drug screen and a background check. This internship course is designed to give students the experience of a job in their field of study. Over the course of the semester, the student will work a minimum of 150 hours for the internship partner.

Prerequisite: Grade of "C" or higher in DRT 1124 Revit; AND grades of "C" or higher or concurrently enrolled in DRT 2323 Commercial Drafting, DRT 2334 Residential Drafting and DRT 2344 Spatial Planning. This course will introduce the student to the practical applications of project management. The student will develop, plan, manage and present a final project. The student will be required to develop a complete set of professional-quality working drawings in conjunction with the application of project management. A portfolio of the student's completed work will be developed and presented with the final project.

COMPUTER INFORMATION SYSTEMS TECHNOLOGY

Prerequisite: ACT Reading score of 19, COMPASS Reading score of 83, Classic ACCUPLACER Reading score of 78, ACCUPLACER NG Reading score of 252 or a grade of "C" or higher in ACAD 0213 Reading. Introduction to Computers introduces students to computer hardware, software applications, and procedures applied to academic and career success. It provides an introduction to Windows, Internet, electronic mail, word processing, spreadsheets, database management, and presentation software. (GE, ACTS EQUIVALENT COURSE NUMBER: CPSI 1003)

Prerequisite: ACT Reading score of 19, COMPASS Reading score of 83, Classic ACCUPLACER Reading score of 78, ACCUPLACER NG Reading score of 252 or a grade of "C" or higher in ACAD 0213 Reading. This course is an introduction for the beginning computer information systems technology student. It includes a survey of computing and an introduction to computer hardware and software. This course along with Computer Hardware and Software II prepares the students for the Comp/TIA A+ certification examination. (GE)

Prerequisite: ACT Reading score of 19, COMPASS Reading score of 83, Classic ACCUPLACER Reading score of 78, ACCUPLACER NG Reading score of 252 or a grade of "C" or higher in ACAD 0213 Reading. This course, an introduction to local area networks (LANs), is the first course of study of networking. The student will learn to make networking cables, structured wire installations, and build and troubleshoot simple LANs. Other topics include the OSI Model, data link and network layer devices, IP addresses, subnet masking, ARP, RARP, cabling, topologies, wiring closets, and basic electrical and electronic issues in networks. The course prepares the student for CIS 1203 Introduction to Network Administration, the second semester of the CompTIA Network+ certification training.

Prerequisite: ACT Reading score of 19, COMPASS Reading score of 83, Classic ACCUPLACER Reading score of 78, ACCUPLACER NG Reading score of 252 or a grade of "C" or higher in ACAD 0213 Reading; AND ACT Math score of 17, COMPASS Algebra score of 27, Classic ACCUPLACER Elementary Algebra score of 48, ACCUPLACER NG QAS score of 230, or grade of "C" or higher in MATH 1253 Applied Technical Math. This course covers the fundamentals of computer programming. Through the use of C#, students will be given the skill sets required to perform all aspects of program operation. Logical thinking, flowcharting, program flow control structures, event processing, and graphical user interface concepts are the focus of this class. Structured program design is also stressed. Upon completion, students will have the background required to master more advanced programming concepts. (GE)

Prerequisite: ACT Reading score of 19, COMPASS Reading score of 83, Classic ACCUPLACER Reading score of 78, ACCUPLACER NG Reading score of 252 or concurrently enrolled in ENG 1003 Applied Technical Writing; AND ACT Math score of 17, COMPASS Algebra score of 27, Classic ACCUPLACER Elementary Algebra score of 48, ACCUPLACER NG QAS score of 230, or grade of "C" or higher or concurrently enrolled in MATH 1253 Applied Technical Math. This course introduces the cybersecurity discipline and the crosscutting concepts related to cybersecurity thought, which includes design principles, cryptography basics, organizational risk management, and privacy concepts.

Prerequisite: ACT Reading score of 19, COMPASS Reading score of 83, Classic ACCUPLACER Reading score of 78, ACCUPLACER NG Reading score of 252 or concurrently enrolled in ENG 1003 Applied Technical Writing; AND ACT Math score of 17, COMPASS Algebra score of 27, Classic ACCUPLACER Elementary Algebra score of 48, ACCUPLACER NG QAS score of 230, or grade of "C" or higher or concurrently enrolled in MATH 1253 Applied Technical Math. This course is a survey of ethics and its applications to the computing and information technology professions. Students will study professional codes of ethics and the responsibilities that they place on technology professionals, as well as investigate the background and implications of ethical aspects of the real-world professional environment.

Prerequisite: A grade of "C" or higher in CIS 1113 Network Essentials. This course, an introduction to local area networks (LAN's), is the first course in the study of networking. The student will learn to make Ethernet networking cables, structured wire installations, and build and troubleshoot simple LANs. Other topics include the OSI Model, data link and network layer devices, IP addresses, subnet masking, ARP, RARP, cabling, topologies, wiring closets, and basic electrical and electronic issues in networks. The course prepares the student for the first test (Network Essentials) in the Microsoft Certified System Engineer progression.

Prerequisite: ACT Reading score of 19, COMPASS Reading score of 83, Classic ACCUPLACER Reading score of 78, ACCUPLACER NG Reading score of 252 or a grade of "C" or higher in ACAD 0213 Reading; AND ACT Math score of 17, COMPASS Algebra score of 27, Classic ACCUPLACER Elementary Algebra score of 48, ACCUPLACER NG QAS score of 230, or grade of "C" or higher in MATH 1253 Applied Technical Math.; AND grade of "C" or higher or concurrently enrolled in either CIS 1133 Computer Programing Logic & Language or CIS 2103 Computer Hardware. This course will teach the student how to develop an effective website using popular Web design languages and techniques. The fundamentals of a browser are covered and students will learn industry standard practices used in the design and implementation of Internet Web pages. Major topics covered include HTML5, Cascading Style Sheets, layout and design, website development, multimedia and interactivity, e-commerce, Web promotion, and JavaScript. (GE)

Prerequisite: A grade of "C" or higher in CIS 1103 Hardware and Software I. This course, in conjunction with CIS 1103, prepares the student for the A+ Certification exam. The basics of supporting Windows XP, Vista, and Windows 7 are covered as well as various communication techniques such as dial-up, network and Internet connections. (GE)

Prerequisite: A grade of "C" or higher or concurrently enrolled in CIS 1113 Network Essentials. This course is designed for students with the goal of certification as a Microsoft Certified System Engineer (MCSE), a Microsoft Certified System Associate (MCSA), Microsoft Certified Technology Specialist (MCTS) or a Microsoft Certified Professional (MCP). It covers the Configuring Windows 8.1 exam (70-687). This exam measures the ability to implement, administer and troubleshoot Windows 8.1 in any network environment.

Prerequisite: A grade of "C" or higher in CIS 1113 Network Essentials. This course is designed for students with the goal of certification as a Microsoft Certified Technology Specialist (MCTS). It covers the Windows Installing and Configuring Windows Server 2012 exam (70-410). This exam measures your ability to configure and manage IP addressing and services, name resolution, network access, and file and print services in a medium-sized network environment.

Prerequisite: ACT Reading score of 19, COMPASS Reading score of 83, Classic ACCUPLACER Reading score of 78, ACCUPLACER NG Reading score of 252 or a grade of "C" or higher in ACAD 0213 Reading. This course provides a comprehensive introduction to the SQL language. This course not only covers the syntax of SQL, it also shows how it can be used to create and maintain a database and retrieve information from it. The course also provides an introduction to relational database concepts.

Prerequisite: ACT Reading score of 19, COMPASS Reading score of 83, Classic ACCUPLACER Reading score of 78, ACCUPLACER NG Reading score of 252 or a grade of "C" or higher in ACAD 0213 Reading. This course is designed to provide students with an introduction to the Linux environment, an understanding of the concepts of a multitasking, multi-user operating system and an introduction to commonly used features and commands. This course prepares students for the Comp/TIA Linux+ certification examination.

Prerequisite: A grade of "C" or higher in CIS 1113 Network Essentials. This course covers the physical areas; logical aspects, goals and plans; and different standards for network security. The OSI model of networking will be used to study different types of secure protocols, accounts, and software packages. Policy, authentication, authorization, keying, hacking, encryption, wireless, disaster recovery, and application security will also be covered. The course is an introduction to network security and covers the objectives of the Security+ exam provided by CompTIA.

Prerequisite: ACT Reading score of 19, COMPASS Reading score of 83, Classic ACCUPLACER Reading score of 78, ACCUPLACER NG Reading score of 252 or a grade of "C" or higher in ACAD 0213 Reading; AND ACT Math score of 17, COMPASS Algebra score of 27, Classic ACCUPLACER Elementary Algebra score of 48, ACCUPLACER NG QAS score of 230, or grade of "C" or higher in MATH 1253 Applied Technical Math. This course serves as a practical guide to the development of applications (apps) for mobile devices. Topics include multimedia, communication, and other properties that should be considered during app development. Functional elements and the program structures of apps will be emphasized in the development of well-structured solutions to the challenges presented by this unique form of programming.

Prerequisite: A grade of "C" or higher in CIS 2023 Internet Technologies and MATH 1253 Applied Technical Math. This course teaches web page development with JavaScript. It covers the basics of ECMAScript Edition 3, which is compatible with older versions of Internet Explorer, as well as some features of ECMAScript 5.1, which is supported by all modern browsers. This course also covers advanced topics including object-oriented programming, the Document Object Model (DOM), touch and mobile interfaces, and AJAX. The HTML documents in this book are written to HTML5 standards, with some XHTML-compatible element syntax. After completing this course, students will be able to use JavaScript to build professional quality web applications.

CIS 2503 ETHICAL HACKING AND NETWORK DEFENSE 3 CR. (3 LEC.)

Prerequisite: A grade of "C" or higher or concurrently enrolled in CIS 1203 Introduction to Network Administration. This course provides an in-depth understanding of how to effectively protect computer networks. Students will learn the tools and penetration-testing methodologies used by ethical hackers. It also provides a thorough discussion of what and who an ethical hacker is and how important they are in protecting corporate and government data from cyber-attacks. Students will learn updated computer security resources that describe new vulnerabilities

and innovative methods to protect networks. Also covered is a thorough update of federal and state computer crime laws, as well as changes in penalties for illegal computer hacking.

Prerequisite: Successfully complete a minimum of 45 semester hours toward a degree in Computer Information Systems Technology and receive consent of the instructor. Students may be required to interview with the prospective employer and complete a drug screen and a background check. Students who elect to enroll in this course are placed in a job-training position in business or industry where the intern site will provide on-the-job training as an extension of the classroom. The internship is designed to permit students the exposure and experience of an actual job in their field of study. The student and the employer arrange specific work times with a minimum of 200 clock hours on the job.

CONSTRUCTION TECHNOLOGY

Prerequisite: ACT Reading score of 15, COMPASS Reading score of 63, Classic ACCUPLACER Reading score of 55, ACCUPLACER NG Reading score of 230 or a grade of "C" or higher in ACAD 0213 Reading. This course is designed to acquaint the student with the fundamental skills needed to work in the construction industry. Topics covered in the course includes: Basic Safety, Introduction to Blue Prints, Basic Rigging, Basic Communication Skills, Basic Employability Skills, Orientation to the Trades, Building Materials, Fasteners, and Adhesives, Site Layout One - Distance Measurements and Leveling, Introduction to Concrete, Reinforcing Materials, and Forms, Foundations and Slab-on Grade, Reinforcing Concrete and Handling and Placing Concrete.

Prerequisite: ACT Reading score of 15, COMPASS Reading score of 63, Classic ACCUPLACER Reading score of 55, ACCUPLACER NG Reading score of 230 or a grade of "C" or higher in ACAD 0213 Reading. This course is designed to acquaint the student with the fundamental carpentry skills needed to work in the construction industry. Topics covered in the course includes: Orientation to the Trade; Building Materials, Fasteners, and Adhesives; Hand and Power Tools; Introduction to Construction Drawings, Specifications, and Layout; Floor Systems; Wall Systems; Ceiling Joist and Roof framing; Basic Stair Layout; Introduction to Building Envelope Systems.

Prerequisite: ACT Reading score of 15, COMPASS Reading score of 63, Classic ACCUPLACER Reading score of 55, ACCUPLACER NG Reading score of 230 or a grade of "C" or higher in ACAD 0213 Reading. This course is designed to acquaint the student with the fundamental skills needed to work with drywall and masonry in the construction industry. Topics covered in the course includes: Orientation to the Trade, Construction Materials and Methods, Thermal and Moisture Protection, Drywall Installation, and Drywall Finishing, Introduction to Concrete, Reinforcing Materials, and Forms, Handling and Placing Concrete, Introduction to Masonry, Masonry Units and Installation Techniques.

Prerequisite: Grade of "C" or higher in CONS 1003 Construction Fundamentals. This course is designed to acquaint the student with the fundamental knowledge and basic skills needed to work in the highway construction industry. Topics covered in the course includes: Introduction to the Trade, Trucks, Heavy Equipment, Cranes, Below-Grade Construction, Earthmoving, Plant Operations, Paving and Structures.

Prerequisite: Grade of "C" or higher in CONS 1003 Construction Fundamentals. This course is designed to acquaint the student with the more advanced carpentry skills needed to work in the construction industry. Topics covered in the course includes: Commercial Drawings, Roofing Applications, Thermal and Moisture Protection, Exterior Finishing, Cold-Formed Steel Framing, Doors and Door Hardware, Suspended Ceilings, Window, Door, Floor, and Ceiling Trim, and Cabinet Installation.

Prerequisite: Students must be in their final semester of enrollment towards a Technical Certificate in Construction Technology with a cumulative grade point average of 2.0 or better. Students must complete an internship application which will require a current student identification number, phone number, email address, copy of current driver license, and resume. This information must be submitted to the internship instructor prior to being enrolled in the course. Students will be required to meet employment requirements set by internship sponsor employer, which may include: minimum age requirement, interview, drug screen and background check, etc. Students who elect to enroll in this course are placed by advisors in a business or industry that will provide on-the-job training as an extension of the classroom. This internship course is designed to give students the experience of a job in their field of study. An internship cannot be completed at a student's current place of employment. Completion of prerequisites does not guarantee student internship placement. The number of available internship positions and specific requirements may vary each semester depending on employer needs. The student and the employer arrange specific work times with a minimum of 150 clock hours on the job.

CRIMINAL JUSTICE

Prerequisite: ACT Reading score of 19, COMPASS Reading score of 83, Classic ACCUPLACER Reading score of 78, ACCUPLACER NG Reading score of 252, or grade of "C" or higher in ACAD 0213 Reading; AND ACT English score of 19, COMPASS Writing score of 80, Classic ACCUPLACER Sentence Skills score of 83, ACCUPLACER NG Writing score of 260, or a grade of "C" or higher in ACAD 0303 Basic Composition. Offered in the fall and spring semesters. Course offers an overview of the history, philosophy and development of the criminal justice system, emphasizing an understanding of law enforcement, the courts and corrections and their respective roles in accomplishing the missions of the American Criminal Justice System. (GE, ACTS EQUIVALENT COURSE NUMBER: CRJU 1023)

DIESEL TECHNOLOGY

DIES 1002 CAREER READINESS

Prerequisite: None. The purpose of this course is to equip students with the basic soft skills needed to achieve educational and career goals. Topics covered include integrity, basic communication skills, teamwork, managing conflict, and critical thinking. Students will research potential employers/internship sponsor companies, write a resume and cover letter, learn best practices for interviewing, and learn about the internship process required for admissions into the Diesel Technology program.

Prerequisite: ACT Reading score of 19, COMPASS Reading score of 83, Classic ACCUPLACER Reading score of 78, ACCUPLACER NG Reading score of 252 or a grade of "C" or higher in ACAD 0213 Reading. This course is an introduction to the skills and knowledge required by all service technicians including: precision measurement; environmental and safety regulation compliance; safety and personal protection equipment. Student will learn about complete preventative servicing of vehicles including changing of engine oil and filter; coolant flush and refill; checking of all fluid levels; inspecting belts, hoses, tires, air filters, and wiper blades; checking battery connections for corrosion, using the correct type fluids for the vehicle; and proper uses of tools and fasteners.

Prerequisite: ACT Reading score of 19, COMPASS Reading score of 83, Classic ACCUPLACER Reading score of 78, ACCUPLACER NG Reading score of 252 or a grade of "C" or higher in ACAD 0213 Reading. This course is an introduction to engine terminology, operating principles and maintenance. Engine systems are examined along with diagnostic, repair and maintenance procedures. The student will study the theory, operation, troubleshooting and repair of engine intake, exhaust and fuel systems used in equipment. The function and operation of various types of fuel systems, fuel system maintenance and basic troubleshooting is covered. The application of repair procedures for engines is emphasized. Safety, special tool use, and the use of service publications are stressed.

Prerequisite: ACT Reading score of 19, COMPASS Reading score of 83, Classic ACCUPLACER Reading score of 78, ACCUPLACER NG Reading score of 252 or a grade of "C" or higher in ACAD 0213 Reading. This course covers diagnostic testing as specified by manufacturer software, literature, troubleshooting charts and wiring diagrams to complete required service, repair, or replacement procedures on diesel electronic systems. Students are required to identify, locate, service, test and repair connectors, sensors, actuators, switches and control modules.

Prerequisite: ACT Reading score of 19, COMPASS Reading score of 83, Classic ACCUPLACER Reading score of 78, ACCUPLACER NG Reading score of 252 or a grade of "C" or higher in ACAD 0213 Reading. This course covers diagnosis and repairs of the following: Drive axle and drive shaft noises, vibrations, adjustments and failures. Clutch component failure and diagnosis, manual transmission noise and vibration repairs. The student will also learn about tire, wheel and hub, steering system, wheel alignment, and suspension systems.

Prerequisite: ACT Reading score of 19, COMPASS Reading score of 83, Classic ACCUPLACER Reading score of 78, ACCUPLACER NG Reading score of 252 or a grade of "C" or higher in ACAD 0213 Reading. The student will learn about air brake systems. Course content will include brake system construction, operation, maintenance, and troubleshooting of anti-lock braking systems (ABS) and automatic traction control systems (ATC).

Prerequisite: ACT Reading score of 19, COMPASS Reading score of 83, Classic ACCUPLACER Reading score of 78, ACCUPLACER NG Reading score of 252 or a grade of "C" or higher in ACAD 0213 Reading. The student will learn about the operation, maintenance, service, and diagnostics related to heavy-duty truck heating, venting, and air conditioning systems (HVAC). This course is a study of the theory, application, and repair of mobile air conditioning and refrigeration systems. Emphasis is on preventive maintenance, design, failure analysis, troubleshooting, proper repair and refrigerant recovery recycle methods. This course prepares students for the EPA 609 certification exam.

Prerequisite: Student must have successfully completed a certificate of proficiency in Diesel Technology and concurrently enrolled in or completed DIES1303 Diesel Electronic Systems with a "C" better, have a minimum 2.0 cumulative GPA, and a valid driver's license. This course is designed to provide onthe-job training as an extension of the classroom. A cooperative agreement between industry and education allows students to utilize and refine skills learned during the educational process. All work is performed in accordance with industry standards and guidelines, supervised by industry and school representatives. Workplace learning of a minimum of 150 documented hours (10 hours per week for 15-week term) is required for completion of this course.

Prerequisite: Student must have successfully completed a Technical Certificate in Diesel Technology and concurrently enrolled in or completed DIES2103 Diesel Drive Trains, Suspension, & Steering; DIES2303 Diesel Brakes; and DIES2503 Heating, Ventilation, & A/C Systems with a "C" better, have a minimum 2.0 cumulative GPA, and a valid driver's license. This course is designed to provide on-the-job training as an extension of the classroom. A cooperative agreement between industry and education allows students to utilize and refine skills learned during the educational process. All work is performed in accordance with industry standards and guidelines, supervised by industry and school representatives. Workplace learning of a minimum of 300 documented hours (20 hours per week for 15-week term) is required for completion of this course.

Prerequisite: Student must have successfully completed a Technical Certificate in Diesel Technology and concurrently enrolled in or completed DIES2103 Diesel Drive Trains, Suspension, & Steering; DIES2303 Diesel Brakes; and DIES2503 Heating, Ventilation, & A/C Systems with a "C" better, have a minimum 2.0 cumulative GPA, and a valid driver's license. This course is designed to provide on-the-job training as an extension of the classroom. A cooperative agreement between industry and education allows students to utilize and refine skills learned during the educational process. All work is performed in accordance with industry standards and guidelines, supervised by industry and school representatives. Workplace learning of a minimum of 400 documented hours (~27 hours per week for 15-week term) is required for completion of this course.

DIETARY MANAGEMENT

Prerequisite: None. Offered in the fall semester. This course promotes raising the food safety and sanitation competency level of all food service professionals. Topics covered include causes and prevention of food borne illness, safe food purchasing, receiving, storage, sanitizing equipment, HCAPP, regulations, inspections, and crisis management. Students must successfully complete the final examination from the Educational Foundations of the National Restaurant Association to receive a final grade in the course. This course meets the competencies approved by the Association of Nutrition & Foodservice Professionals. To be eligible to sit for the CDM Credentialing Exam, students must complete all courses in the program, earning a grade of "C" or higher.

Prerequisite: Completed or concurrently enrolled in DIET 1002 Food Safety and Sanitation, DIET 1012 Managing Food Service Programs, or documented food preparation in an institutional food service operation or consent of Dietary Program Director. Offered in the fall semester and on demand. This course consists of 50 hours of hands-on, supervised experience in the food services department in a hospital, extended care, or health-related facility. It is designed to complement/reinforce the lecture classroom and activities. Students must be able to stand for prolonged periods of time and lift up to 50 pounds. This course meets the competencies approved by the Association of Nutrition & Foodservice Professionals. To be eligible to sit for the CDM Credentialing Exam, students must complete all courses in the program, earning a grade of "C" or higher.

Prerequisite: None. Offered in the fall semester. This course is a study of the organization and management of food service systems. Topics covered include planning, organizing, directing, controlling, and evaluating food service systems. There is a focus throughout the course relating solid food service system practices and high-quality outcomes. This course meets the competencies approved by the Association of Nutrition & Foodservice Professionals. To be eligible to sit for the CDM Credentialing Exam, students must complete all courses in the program, earning a grade of "C" or higher.

Prerequisite: Completed or concurrently enrolled in DIET 1113 Food Service Administration or documented food preparation in an institutional food service operation with consent from the Dietary Program Director. Offered in the spring semester. This course consists of 50 hours of hands-on, supervised experience in the food services department in a hospital, extended care, or health-related facility. It is designed to complement/reinforce the lecture classroom and activities. Students must be able to stand for prolonged periods of time and lift up to 50 pounds. To be eligible to sit for the CDM Credentialing Exam, students must earn a grade of "C" or higher in this course. This course meets the competencies approved by the Association of Nutrition & Foodservice Professionals. To be eligible to sit for the CDM Credentialing Exam, students must complete all courses in the program, earning a grade of "C" or higher.

Prerequisite: None. Offered in the summer semester. This course provides extensive coverage of diet therapy. Clinical descriptions for disease categories are followed by related medical nutrition therapy. Topics include dietary guidelines; menu planning; nutrition through the life cycle; client education; and medical nutrition therapy for cardiovascular disease, diabetes mellitus, obesity, gastrointestinal disease, liver and renal disease, etc. To be eligible to sit for the CDM Credentialing Exam, students must earn a grade of "C" or higher in this course.

Prerequisite: Completed or concurrently enrolled in DIET 1023 Diet Therapy or consent of Dietary Program Director. Offered in the summer semester. This course consists of 50 hours of hands-on, supervised experience in Medical Nutrition Therapy in a hospital, extended care, or health-related facility. It is designed to complement/reinforce the lecture classroom and activities. Students must be able to stand for prolonged periods of time and lift up to 50 pounds. To be eligible to sit for the CDM Credentialing Exam, students must earn a grade of "C" or higher in this course.

Prerequisite: None. Offered in the spring semester. This course focuses on food services operations relating to the management of food service personnel. Topics covered include employment laws, supervision and leadership, staffing and scheduling, recruitment and retention, staff development, and communication skills. To be eligible to sit for the CDM Credentialing Exam, students must earn a grade of "C" or higher in this course.

EARLY CHILDHOOD DEVELOPMENT

Students enrolling in Education courses which include field experience will be required to complete the following background checks: Arkansas Criminal Record and/or FBI (nationwide) background check. See your advisor for details. Students will be required to complete training for Arkansas Mandatory Reporting of Child Abuse. Certain classes may also require documentation that students have a negative TB assessment and a recent influenza vaccine.

Prerequisite: ACT Reading score of 19, COMPASS Reading score of 83, Classic ACCUPLACER Reading score of 78, ACCUPLACER NG Reading score of 252, or grade of "C" or higher in ACAD 0213 Reading. Offered in the fall and spring semesters. This is an introductory course that covers the Child Development Associate (CDA) credential competencies that are necessary for meeting the needs of all children in an inclusive environment.

Prerequisite: ACT Reading score of 19, COMPASS Reading score of 83, Classic ACCUPLACER Reading score of 78, ACCUPLACER NG Reading score of 252, or grade of "C" or higher in ACAD 0213 Reading; AND ACT English score of 19, COMPASS Writing score of 80, Classic ACCUPLACER Sentence Skills score of 83, ACCUPLACER NG Writing score of 260, or a grade of "C" or higher in ACAD 0303 Basic Composition. Offered in the fall and spring semesters. This course offers an introduction to the historical and socio-cultural forces that have impacted the early childhood field, various roles assumed by the teacher, regulatory laws, contemporary early childhood program models, and factors involved in planning the curriculum for all children (birth to eight years) within an inclusive environment. This course requires eight hours of field experience. Candidates earning a "C" or higher in this course will receive a certificate of completion for Child Care Orientation Training (CCOT) through

the Arkansas Professional Development Registry. This course meets the competencies for the Arkansas Birth to Five Early Childhood Teaching Credential by the Division of Child Care and Early Childhood Education; however, candidates must earn a "C" or higher to receive the credential.

Prerequisite: ACT Reading score of 19, COMPASS Reading score of 83, Classic ACCUPLACER Reading score of 78, ACCUPLACER NG Reading score of 252, or grade of "C" or higher in ACAD 0213 Reading. Offered in the fall semester. This course relates principles of child development to appropriate methods of guiding children's behavior for all children (birth to prekindergarten) in an inclusive environment. Developmental factors, indirect and direct guidance, and positive discipline strategies will be studied. This course requires two hours of field experience. This course meets the competencies for the Arkansas Birth to Five Early Childhood Teaching Credential by the Division of Child Care and Early Childhood Education; however candidates must earn a "C" or higher to receive the credential.

Prerequisite: ACT Reading score of 19, COMPASS Reading score of 83, Classic ACCUPLACER Reading score of 78, ACCUPLACER NG Reading score of 252, or grade of "C" or higher in ACAD 0213 Reading; AND ACT English score of 19, COMPASS Writing score of 80, Classic ACCUPLACER Sentence Skills score of 83, ACCUPLACER NG Writing score of 260, or a grade of "C" or higher in ACAD 0303 Basic Composition. Offered in the fall and spring semesters. This course is a study of environmental and hereditary effects the cognitive, affective, psychomotor and sociolinguistic development of typically and atypically developing children from conception to middle childhood (conception through age eight) of diverse cultural backgrounds. The candidates will be introduced to methods used to observe and evaluate all children's (birth to eight years) development within an inclusive environment and recognize possible delays in development. Practical application of theory is provided through a variety of hands-on experiences and observations. This course includes 10 hours of field experience. Candidates earning a "C" or higher in this course will receive certificates of completion for Child Development: Birth to Three, Child Development: Three to Five, and Child Development: Five to Eight through the Arkansas Professional Development Registry. This course meets the competencies for the Arkansas Birth to Five Early Childhood Teaching Credential by the Division of Child Care and Early Childhood Education; however, candidates must earn a "C" or higher to receive the credential.

ECD 2013 HEALTH, SAFETY AND FACILITIES FOR YOUNG CHILDREN 3 CR. (3 LEC.)

Prerequisite: Grade of "C" or higher in ECD 1013 Early Childhood Competencies. Offered in the spring semester. Basic fundamentals of health and safety for young children and appropriate child care facilities will be explored. Topics covered will include safety management, illness, accidents, injuries, and menu planning for all children in an inclusive environment. In addition, candidates will study local, state, and federal regulations for group care facilities, guidelines for conducting a needs assessment, site location, and playgrounds. Candidates earing a "C" or higher in this course will receive a certificate of completion for Health, Safety, and Nutrition through the Arkansas Professional Development Registry.

Prerequisite: ACT Reading score of 19, COMPASS Reading score of 83, ACCUPLACER Reading score of 78, ACCUPLACER NG Reading score of 252, or grade of "C" or higher in ACAD 0213 Reading; AND ACT English score of 19, COMPASS Writing score of 80, ACCUPLACER Sentence Skills score of 83, ACCUPLACER NG Writing score of 260, or a grade of "C" or higher in ACAD 0303 Basic Composition. Offered in the fall semester. Candidates will become familiar with a variety of ways to introduce all children (birth to pre-kindergarten) within an inclusive environment to ideas and concepts related to math and science. Candidates will create activities and plan and practice developmentally appropriate experiences that meet recognized standards (NAEYC, NCTM, etc.), Candidates earning a "C" or higher in this course will receive a certificate of completion for PreK Math and Science through the Arkansas Professional Development Registry. This course meets the competencies for the Arkansas Birth to Five Early Childhood Teaching Credential by the Division of Child Care and Early Childhood Education; however candidates must earn a "C" or higher to receive the credential.

ECD 2033 LANGUAGE AND LITERACY FOR YOUNG CHILDREN 3 CR. (3 LEC.)

Prerequisite: ACT Reading score of 19, Classic ACCUPLACER Reading score of 78, ACCUPLACER NG Reading score of 252, or grade of "C" or higher in ACAD 0213 Reading. Offered in the spring semester. This course is designed to make the early childhood educator aware of the acquisition of language and how to provide for all children (birth to pre-kindergarten) within an inclusive environment by incorporating the four areas of language: speaking, listening, writing and reading. Candidates will develop a resource file containing materials related to language and literacy that meet recognized standards (NAEYC, etc.). This course meets the competencies for the Arkansas Birth to Five Early Childhood Teaching Credential by the Division of Child Care and Early Childhood Education; however candidates must earn a "C" or higher to receive the credential.

Prerequisite: Grades of "C" or higher in ECD 1023 Foundations of Early Childhood Education, ECD 1403 Child Development, ECD 2023 Math and Science for Young Children, and ECD 2033 Language and Literacy for Young Children. Offered in the fall semester. This course is based on the foundation of research in child development and focuses on planning and implementing enriching environments with appropriate interactions and activities for all children (birth to three years of age) in an inclusive environment, to maximize physical, cognitive, communication, creative, language/literacy, and social/emotional growth and development. Competencies are based on recognized standards developed by the National Association for the Education of Young Children for quality early childhood settings. Also covered is the information on the Quality Approval process and Accreditation for Early Childhood settings in Arkansas, now called Better Beginnings and the Arkansas Child Development and Early Learning Standards: Birth through 60 months. This course meets the competencies for the Arkansas Birth to Five Early Childhood Teaching Credential by the Division of Child Care and Early Childhood Education; however candidates must earn a "C" or higher to receive the credential.

Prerequisite: Grades of "C" or higher in ECD 1023 Foundations of Early Childhood Education, ECD 1403 Child Development, ECD 2023 Math and Science for Young Children, and ECD 2033 Language and Literacy for Young Children. Offered in the spring semester. This course is based on the foundation of research in child development and focuses on planning and implementing environments with appropriate interactions and activities for all children (three to eight years of age) in an inclusive environment to maximize physical, cognitive, communication, creative, language/literacy, and social/emotional growth and development. Competencies are based on standards developed by the National Association for the Education of Young Children for quality early childhood settings. Also covered is information on the

Quality Approval process and Accreditation for Early Childhood settings in Arkansas, called Better Beginnings, and the Arkansas Child Development and Early Learning Standards: Birth through 60 months. This course meets the competencies for the Arkansas Birth to Five Early Childhood Teaching Credential by the Division of Child Care and Early Childhood Education; however candidates must earn a "C" or higher to receive the credential.

Prerequisite: Grades of "C" or higher in ECD 2123L Supervised Lab, ECD 2023 Math and Science for Young Children, and ECD 2033 Language and Literacy for Young Children. Offered in the spring semester. This course introduces candidates to current research in the field of early childhood education. Students will develop a knowledge base of the NAEYC Code of Conduct through analyzing case studies designed to demonstrate competencies compatible with current research, practice, and development of a professional portfolio to demonstrate competencies in the skills relating to the NAEYC associate degree standards. This course meets the competencies for the Arkansas Birth to Five Early Childhood Teaching Credential by the Division of Child Care and Early Childhood Education; however, candidates must earn a "C" or higher to receive the credential.

Prerequisite: Grade "C" or higher in ECD 1013 Early Childhood Competencies. Offered on demand. Candidates will interact with all children in an inclusive supervised laboratory setting. Implementation of developmentally appropriate activities and assessment procedures will be achieved. Candidates must complete 150 contact hours in an approved facility for this course. Candidates are required to have malpractice insurance and completion of the following background checks: Arkansas Child Maltreatment Central Registry and Arkansas Criminal Record. Individuals who have not been a resident of Arkansas for the past five years will also be required to have an FBI background check. Candidates must have the ability to stand for prolonged periods of time and to lift up to 50 pounds.

Prerequisite: Grade of "C" or higher in ECD 2123L Supervised Lab. Offered on demand. Practicum is designed to provide candidates hands-on, practical experience in the early child care field working with all children (birth through pre-kindergarten) in an inclusive environment. The instructor of the course will arrange facility placements. Candidates must demonstrate competency in all areas observed and must complete 150 contact hours in an approved facility for this course. The instructor will use the National Association for the Education of Young Children (NAEYC) Associate Standards to document and evaluate the candidate's work and skills. An emphasis will be on the observation of physical, cognitive, language, social and emotional development in connection with previous courses. Candidates must have the ability to stand for prolonged periods- of- time and to lift up to 50 pounds. This course meets the competencies for the Arkansas Birth to Five Early Childhood Teaching Credential by the Division of Child Care and Early Childhood Education; however, candidates must earn a "C" or higher to receive the credential.

ECONOMICS

Prerequisite: ACT Reading score of 19, COMPASS Reading score of 83, Classic ACCUPLACER Reading score of 78, ACCUPLACER NG Reading score of 252, or grade of "C" or higher in ACAD 0213 Reading; AND ACT English score of 19, COMPASS Writing score of 80, Classic ACCUPLACER Sentence Skills score of 83, ACCUPLACER NG Writing score of 260, or a grade of "C" or higher in ACAD 0303 Basic Composition. Offered in the fall and spring semesters. This course covers theory and application of economics to behavior of the economy as a whole. (GE, ACTS EQUIVALENT **COURSE NUMBER: ECON 2103)**

Prerequisite: ACT Reading score of 19, COMPASS Reading score of 83, Classic ACCUPLACER Reading score of 78, ACCUPLACER NG Reading score of 252, or grade of "C" or higher in ACAD 0213 Reading; AND ACT English score of 19, COMPASS Writing score of 80, Classic ACCUPLACER Sentence Skills score of 83, ACCUPLACER NG Writing score of 260, or a grade of "C" or higher in ACAD 0303 Basic Composition. Offered in the fall and spring semesters. This course covers theory and application of economic principles to the production, distribution, and exchange of goods and services. (GE, ACTS EQUIVALENT COURSE NUMBER: ECON 2203)

EDUCATION

Students enrolling in Education courses which include field experience will be required to complete the following background checks: Arkansas Criminal Record. Students who have not been a resident of Arkansas for the past five years will also be required to have an FBI (nationwide) background check. See your advisor for details. Students will be required to complete training for Arkansas Mandatory Reporting of Child Abuse. Certain classes may also require documentation that students have passed a recent TB test and have received a recent influenza vaccine.

Prerequisite: ACT Reading score of 19, COMPASS Reading score of 83, Classic ACCUPLACER Reading score of 78, ACCUPLACER NG Reading score of 252, or grade of "C" or higher in ACAD 0213 Reading; AND ACT English score of 19, COMPASS Writing score of 80, Classic ACCUPLACER Sentence Skills score of 83, ACCUPLACER NG Writing score of 260, or a grade of "C" or higher in ACAD 0303 Basic Composition. Offered in the fall and spring semesters. This course is an overview of the education profession. Topics include philosophies of education, an overview of the history of education, public school organization, educator roles, school curriculum, teacher characteristics, contemporary issues, careers in education, legal and ethical concerns, and certification and admission processes. This course requires 13 hours of field experience. (GE)

Prerequisite: ACT Reading score of 19, COMPASS Reading score of 83, ACCUPLACER Reading score of 78, ACCUPLACER NG Reading score of 252, or grade of "C" or higher in ACAD 0213 Reading; AND ACT English score of 19, COMPASS Writing score of 80, ACCUPLACER Sentence Skills score of 83, ACCUPLACER NG Writing score of 260, or a grade of "C" or higher in ACAD 0303 Basic Composition. Offered in the fall and spring semesters. This course is designed as a teacher education elective. It introduces the student to a variety of technological tools used by educators. Topics include the computer as a tool for the teacher for instruction and communication, electronic and traditional portfolio construction, and camcorder and digital technology. Students will develop competencies in technology utilization. (GE)

Prerequisite: ACT Reading score of 19, COMPASS Reading score of 83, Classic ACCUPLACER Reading score of 78, ACCUPLACER NG Reading score of 252, or grade of "C" or higher in ACAD 0213 Reading; AND ACT English score of 19, COMPASS Writing score of 80, Classic ACCUPLACER Sentence Skills score of 83, ACCUPLACER NG Writing score of 260, or a grade of "C" or higher in ACAD 0303 Basic Composition. Offered in the fall semester. This introduces the student to the physical, cognitive, linguistic, social, moral and emotional development of individuals from infancy through adulthood. This course addresses six developmental stages: prenatal development, infancy and toddlerhood, early childhood, middle childhood, adolescence, and early adulthood and the physical, cognitive and emotional changes that occur during these periods. This course requires 10 hours of field experience. (GE, ACTS EQUIVALENT COURSE NUMBER: ENGL 2113)

Prerequisite: Grade of C or higher in EDUC 1203 Introduction to Education or ECD 1023 Foundations of Early Childhood Education. Offered in the fall and spring semesters. This course introduces learners with exceptionalities. Emphasis is given to characteristics of students with exceptionalities, legal foundations for all learners, evidence based inclusive methods, and modifications and accommodations in educational settings. Future educators will become equipped with skills to be effective communicators and partners with families of all students. Effective collaboration between general education teachers and special education teachers will be addressed. This course requires 10 hours of field experience. (GE)

Prerequisite: Grade of C or higher in EDUC 2113 Development and Learning Theories. Co-requisite: MATH 2103 Math for Teachers I OR 2113 Math for Teachers II. Offered in the fall semester. This course is for those seeking elementary education and special education teaching licensure. The focus of this course is effective curriculum planning aligned with TESS and state curriculum frameworks. Candidates will learn how to develop a clear purpose in curriculum planning to meet the abilities of all learners, how to respond to close the learning and doing gap, how to increase candidate achievement through interdisciplinary curriculum experiences, how to create valid and varied assessments, and how to utilize assessment data to plan future curriculum. Candidates will work individually and in professional learning communities to encourage efficacy.

ELECTRONICS

Prerequisite: ACT Reading score of 17, COMPASS Reading score of 79, Classic ACCUPLACER Reading score of 76, ACCUPLACER NG Reading score of 248 OR ACT Reading score of 15-16, COMPASS Reading score of <79, Classic ACCUPLACER Reading score of <76, ACCUPLACER NG Reading score of <248 and "C" or better or concurrently enrolled in ENG 1003 Applied Technical Writing. This course is designed to acquaint the student with the theory and practice of using electricity as it applies to industrial technology. The topics covered include atomic theory; electrostatic charges; basic concepts of electric circuits; Ohm's Law; Kirchoff's Law; series parallel, and hybrid circuits; component symbols; measuring instruments and transformer theory; magnetism; motors; generators; relays; and all magnetically operated devices.

Prerequisite: Grade of "C" or higher in ELEC 1204 Fundamentals of Electricity. This course is a study of the fundamentals of motors and motor controls. This course provides the students with theory of sensors, transducers, and speed/position control of motors used in industry. The subject matter includes single-phase motors, three-phase motors, and an introduction to programmable motor controllers.

Prerequisite: Grade of "C" or higher in or concurrently enrolled in ELEC 2113 Motor and Systems Controls. This course lays the foundation for the understanding of robotics and automated systems used in industry today. In this course the student will get an introduction and understanding of different methods of automation through installation and programming. Students will work with Computer Numeric Code (CNC), G-code, Variable Frequency Drives (VFDs), Modules, full bridge rectifiers, capacitor banks, photosensors, proximity switches, and amplifiers. The topics covered will include ABB and Fanuc robotics instructions and setup including tool point center, load, work object, and welding.

EMERGENCY MEDICAL TECHNICIAN

Students enrolling in the EMT course will be required to have a negative TB assessment, a healthcare provider CPR association, and a completed Arkansas Criminal Record background check with satisfactory results. See your advisor for details.

Prerequisite: ACT Reading score of 19, COMPASS Reading score of 83, Classic ACCUPLACER Reading score of 78, ACCUPLACER NG Reading score of 252, or a grade of "C" or higher in ACAD 0213 Reading. This course is an introduction to the study of emergency medical services and the basic principles and techniques of pre-hospital emergency care. Instruction includes a minimum of 120 contact hours of lecture and 48 hours of clinical practice; this includes 24 hours of clinicals in an emergency room setting and a minimum of six emergency calls with an ambulance service. The course is based on the National Standard Curriculum Guidelines as developed by the Department of Transportation. Successful completion of this course prepares the student to apply for the National Registry Emergency Medical Technician Examination.

ENGLISH ENG 0301L COMPOSITION I LAB..... Prerequisite: Prerequisites: ACT Reading score of 18, COMPASS Reading score of 79, Classic ACCUPLACER Reading score of 76, ACCUPLACER NG Reading score of 248, or grade of "C" or higher in ACAD 0213 Reading; AND ACT English score of 17-18, COMPASS Writing score of 67-79, Classic ACCUPLACER Sentence Skills score of 79-82, ACCUPLACER NG Writing score of 252-259. This course reinforces the objectives covered in ENG 1013-Composition I: principles and techniques of expository and persuasive composition, analysis of texts with introduction to research methods, and critical thinking. Prerequisite or corequisite: ACT Reading score of 15, COMPASS Reading score of 63, Classic ACCUPLACER Reading score of 55, ACCUPLACER NG Reading score of 230, or grade of "C" or higher in ACAD 0213 Reading; AND ACT English score of 15, COMPASS Writing score of 49, Classic ACCUPLACER Sentence Skills score of 76, ACCUPLACER NG Writing score of 245, or a grade of "C" or higher in ACAD 0303 Basic Composition. This course includes active reading strategies and producing effective technical writings. Students will be required to produce and present a proposal and will use technology to find research and format documents. Prerequisite: ACT Reading score of 19, COMPASS Reading score of 83, Classic ACCUPLACER Reading score of 78, ACCUPLACER NG Reading score of 252, or grade of "C" or higher in ACAD 0213 Reading; AND ACT English score of 19, COMPASS Writing score of 80, Classic ACCUPLACER Sentence Skills score of 83, ACCUPLACER NG Writing score of 260, or a grade of "C" or higher in ACAD 0303 Basic Composition or ENG 1003 Applied Technical Writing. Offered in the fall and spring semesters. This course covers principles and techniques of expository and persuasive composition, analysis of texts with introduction to research methods, and critical thinking. (GE, ACTS EQUIVALENT COURSE NUMBER: ENGL 1013)

Prerequisite: ACT Reading score of 19, COMPASS Reading score of 83, Classic ACCUPLACER Reading score of 78, ACCUPLACER NG Reading score of 252, or grade of "C" or higher in ACAD 0213 Reading; AND ACT English score of 19, COMPASS Writing score of 80, Classic ACCUPLACER Sentence Skills score of 83, ACCUPLACER NG Writing score of 260, or a grade of "C" or higher in ACAD 0303 Basic Composition, or ENG 1003 Applied Technical Writing. Students must also be admitted to UACCM's Honors Program. Offered in the fall semester. This course covers principles and techniques of expository and persuasive composition, analysis of texts with introduction to research methods, and critical thinking. Students have the opportunity to earn at least six service-learning hours in this course. (GE, ACTS EQUIVALENT COURSE NUMBER: ENGL 1013)

Prerequisite: Grade of "C" or higher in ENG 1013 Composition I. Offered in the fall and spring semesters. This course is a further study of principles and techniques of expository and persuasive composition, analysis of texts, research methods, and critical thinking. (GE, ACTS EQUIVALENT COURSE NUMBER: ENGL 1023)

Prerequisite: Grade of "C" or higher in ENG 1013 Composition I. Students must also be admitted to UACCM's Honors Program. Offered in the spring semester. This course is a further study of principles and techniques of expository and persuasive composition, analysis of texts, research methods, and critical thinking. Students have the opportunity to earn at least one service-learning hour in this course. (GE, ACTS EQUIVALENT COURSE NUMBER: ENGL 1023)

Prerequisite: Grade of "C" or higher in ENG 1023 Composition II. Offered in the spring semester. This course offers practical experience in the techniques of writing, poetry, fiction, and drama. (GE, ACTS EQUIVALENT COURSE NUMBER: ENGL 2013)

Prerequisite: Grade of "C" or higher in ENG 1013 Composition I. Offered in the fall and spring semesters. This course covers principles of formatting and organizing technical documents, such as letters, memos, emails, reports, proposals, and resumes. Students will integrate research, technology, and visual data to produce professional documents. (GE, ACTS EQUIVALENT COURSE NUMBER: ENGL 2023)

Prerequisite: Grade of "C" or higher in ENG 1023 Composition II. Offered on demand. This course features selected works of American Literature from its beginnings to 1865. (GE, ACTS EQUIVALENT COURSE NUMBER: ENGL 2653)

Prerequisite: Grade of "C" or higher in ENG 1023 Composition II. Offered on demand. This course features selected works of American literature from 1865 to present. (GE, ACTS EQUIVALENT COURSE NUMBER: ENGL 2663)

Prerequisite: Grade of "C" or higher in ENG 1023 Composition II. Offered in the fall and spring semesters. This course contains selected significant works of world literature from ancient, medieval, and renaissance periods. It includes study of movements, schools, and periods. (GE, ACTS EQUIVALENT COURSE NUMBER: ENGL 2113)

Prerequisite: Grade of "C" or higher in ENG 1023 Composition II. Students must also be admitted to UACCM's Honors Program. Offered in the fall semester. This course contains selected significant works of world literature from ancient, medieval, and renaissance periods. It includes study of movements, schools, and periods. Students have the opportunity to earn one service-learning hour in this course. (GE, ACTS EQUIVALENT COURSE NUMBER: ENGL 2113)

Prerequisite: Grade of "C" or higher in ENG 1023 Composition II. Offered in the fall and spring semesters. This course covers selected significant works of world literature from the Renaissance to the present. Includes study of movements, schools, and periods. (GE, ACTS EQUIVALENT COURSE NUMBER: ENGL 2123)

Prerequisite: Grade of "C" or higher in ENG 1023 Composition II. Students must also be admitted to UACCM's Honors Program. Offered in the spring semester. This honors course covers select significant works of world literature from the Renaissance to the present. Includes study of movements, schools, and periods. Students have the opportunity to earn one service-learning hour in this course. (GE, ACTS EQUIVALENT COURSE NUMBER: ENGL 2123)

Prerequisite: Grade of "C" or higher in ENG 1023 Composition II. Offered on demand. This course features selected works of British literature from its beginnings through the Renaissance. (GE, ACTS EQUIVALENT COURSE NUMBER: ENGL 2673)

Prerequisite: Grade of "C" or higher in ENG 1023 Composition II. Offered on demand. This course features selected works of British literature from the Renaissance to present. (GE, ACTS EQUIVALENT COURSE NUMBER: ENGL 2686)

FINANCE

Prerequisite: ACT Reading score of 19, COMPASS Reading score of 83, Classic ACCUPLACER Reading score of 78, ACCUPLACER NG Reading score of 252, or grade of "C" or higher in ACAD 0213 Reading. Offered in the fall and spring semesters. This course is designed to provide students with the fundamental concepts of personal financial planning and goal achievement. It emphasizes personal financial planning, credit and cash management, insurance coverage, investments, retirement, and estate planning. (GE)

GEOLOGY

Prerequisite: ACT Reading score of 19, COMPASS Reading score of 83, Classic ACCUPLACER Reading score of 78, ACCUPLACER NG Reading score of 252, or a grade of "C" or higher in ACAD 0213 Reading. Offered on demand. This course is a study of the Earth and modification of its surface by internal and external processes. Topics include examination of the Earth's interior, magnetism, minerals, rocks, landform development, structure, plate tectonics, and geological processes. Lab required. (GE, ACTS EQUIVALENT COURSE NUMBER: GEOL 1114)

GLOBAL STUDIES

Prerequisite: ACT Reading score of 19, COMPASS Reading score of 83, Classic ACCUPLACER Reading score of 78, ACCUPLACER NG Reading score of 252, or grade of "C" or higher in ACAD 0213 Reading; NG Writing score of 260, or a grade of "C" or higher in ACAD 0303 Basic Composition. Offered on demand. The course will offer students firsthand studies in fine arts to be conducted abroad in the areas of literature, art, music and theatre from ancient to contemporary times. Includes the study of the history and culture of the selected country. (GE)

Prerequisite: ACT Reading score of 19, COMPASS Reading score of 83, Classic ACCUPLACER Reading score of 78, ACCUPLACER NG Reading score of 252, or grade of "C" or higher in ACAD 0213 Reading; AND ACT English score of 19, COMPASS Writing score of 80, Classic ACCUPLACER Sentence Skills score of 83, ACCUPLACER NG Writing score of 260, or a grade of "C" or higher in ACAD 0303 Basic Composition. Offered in the summer semester. This course will offer students firsthand studies in fine arts to be conducted abroad in the areas of literature, art, music and theatre from ancient to contemporary times. Includes the study of the history and culture of the selected country. Students have the opportunity to earn at least two service-learning hours in this course. (GE)

HEALTH SCIENCES

Prerequisite: ACT Reading score of 19, COMPASS Reading score of 83, Classic ACCUPLACER Reading score of 78, ACCUPLACER NG Reading score of 252, or grade of "C" or higher in ACAD 0213 Reading. This course is designed to assist students in developing the appropriate use of medical terminology in health-related professions. Emphasis will be given to fundamental word structures, anatomical terminology, overview of body systems, and numerous pathological conditions associated with the body and its systems. (GE)

HISTORY

Prerequisite: ACT Reading score of 19, COMPASS Reading score of 83, Classic ACCUPLACER Reading score of 78, ACCUPLACER NG Reading score of 252, or grade of "C" or higher in ACAD 0213 Reading; AND ACT English score of 19, COMPASS Writing score of 80, Classic ACCUPLACER Sentence Skills score of 83, ACCUPLACER NG Writing score of 260, or a grade of "C" or higher in ACAD 0303 Basic Composition. Offered in the fall and spring semesters. The study of world civilizations from prehistoric times to the early modern period. (GE, ACTS EQUIVALENT COURSE NUMBER: HIST 1113)

Prerequisite: ACT Reading score of 19, COMPASS Reading score of 83, Classic ACCUPLACER Reading score of 78, ACCUPLACER NG Reading score of 252, or grade of "C" or higher in ACAD 0213 Reading; ACT English score of 19, COMPASS Writing score of 80, Classic ACCUPLACER Sentence Skills score of 83. Offered in the fall and spring semesters. This course is a study of world civilizations from the early modern period to the present day. (GE, ACTS EQUIVALENT COURSE NUMBER: HIST 1123)

Prerequisite: ACT Reading score of 19, COMPASS Reading score of 83, Classic ACCUPLACER Reading score of 78, ACCUPLACER NG Reading score of 252, or grade of "C" or higher in ACAD 0213 Reading; ACT English score of 19, COMPASS Writing score of 80, Classic ACCUPLACER Sentence Skills score of 83, ACCUPLACER NG Writing score of 260, or a grade of "C" or higher in ACAD 0303 Basic Composition. Offered in the fall and spring semesters. This course is a survey of United States history through the Civil War era. (GE, ACTS EQUIVALENT COURSE NUMBER: HIST 2113)

Prerequisite: ACT Reading score of 19, COMPASS Reading score of 83, Classic ACCUPLACER Reading score of 78, ACCUPLACER NG Reading score of 252, or grade of "C" or higher in ACAD 0213 Reading; AND ACT English score of 19, COMPASS Writing score of 80, Classic ACCUPLACER Sentence Skills score of 83, ACCUPLACER NG Writing score of 260, or a grade of "C" or higher in ACAD 0303 Basic Composition. Offered in the fall and spring semesters. This course is a survey of United States history since the Civil War era. (GE, ACTS EQUIVALENT COURSE NUMBER: HIST 2123)

Prerequisite: Grade of "C" or higher in HIST 2013 United States History II. Offered on demand. This course is a survey of Southern history from the Civil War to the present. Emphasis is placed on the political journey through Reconstruction, the economic changes brought about by the end of slavery and the rise of industrialization, and the political transformation and turbulence of the New Deal and Civil Rights Movement. (GE)

Prerequisite: ACT Reading score of 19, COMPASS Reading score of 83, Classic ACCUPLACER Reading score of 78, ACCUPLACER NG Reading score of 252, or grade of "C" or higher in ACAD 0213 Reading; AND ACT English score of 19, COMPASS Writing score of 80, Classic ACCUPLACER Sentence Skills score of 83, ACCUPLACER NG Writing score of 260, or a grade of "C" or higher in ACAD 0303 Basic Composition. Offered in the fall and spring semesters. This course is a comprehensive study of the history of the state from prehistory to contemporary times. (GE)

HONORS COURSES

Prerequisite: Admission into the Honors Program. Corequisite: Enrollment in at least one other honors-designated course. Offered on demand. The seminar-style Honors Program Orientation aids scholars enrolled in the UACCM Honors Program by providing guidance on communication skills in academic research. The course hones critical thinking skills by applying research to experiences and course assignments, including the Honors Program capstone project. To enhance scholars' awareness of culture and community, a minimum of three (3) service-learning hours are required for the successful completion of this course. A background check is required for course and is covered by course fees.

MATHEMATICS

MATH RECOMMENDATION:

Students who have scored a 24 or higher on the Mathematics portion of the ACT and who have successfully completed Algebra II or III in high school with a grade of A or B will be able to skip MATH 1203 College Algebra if they choose and will be eligible to take MATH 1213 Plane Trigonometry, MATH 2003 Introduction to Statistics, or MATH 2023 Business Calculus.

Students who have scored a 24 or higher on the Mathematics portion of the ACT and who have completed high school Algebra Π or $\Pi\Pi$ and Trigonometry with a grade of A or B will be eligible to take MATH 2014 Calculus I.

Students DO NOT get credit for MATH 1203 College Algebra or MATH 1213 Plane Trigonometry if they choose to skip those classes. Eligibility for this action will be determined by a dean.

Corequisite: Be currently enrolled in ENG 0301L Composition I Lab or ACAD 0303 Basic Composition or a grade "C" or higher in ENG 0301L Composition I Lab or ACAD 0303 Basic Composition and be currently enrolled in MATH 1113 Quantitative Literacy. Offered in the fall and spring semesters. This course includes applications, critical thinking, managing money and personal finance, statistical reasoning, probability and mathematical modeling.

Prerequisite: None. Offered in the fall and spring semesters. The content of this course includes order of operations, linear equations, functions, graphs, applications, and systems of equations.

Prerequisite: ACT Math score of 19, COMPASS Algebra score of 36, ACCUPLACER Elementary Algebra score of 77 or above, ACCUPLACER NG QAS score of 240, or a grade of "C" or higher in MATH 0903 Intermediate Algebra or MATH 1113 Quantitative Literacy; Corequisites: Be currently enrolled in ACAD 0301L Composition I Lab or ACAD 0303 Basic Composition or a grade "C" or higher in ACAD 0301L Composition I Lab or ACAD 0303 Basic Composition. Be currently enrolled in MATH 1203 College Algebra. Offered in the fall and spring semesters. The purpose of this course is to prepare students for college-level mathematics. Content of the course includes polynomials, factoring, quadratic equations and functions, rational equations and functions, radical equations and functions, and graphing.

MATH 0903 INTERMEDIATE ALGEBRA...... 3 CR. (3 LEC.)

Prerequisite: ACT Math score of 17-19, COMPASS Pre-Algebra score of 24-40, or COMPASS Algebra score of 0-26, CLASSIC ACCUPLACER Elementary score of 48-80, ACCUPLACER NG QAS 230-253, or a grade of "C" or higher in MATH 0803 Basic Algebra. Offered in the fall and spring semesters. The purpose of this course is to prepare students for college-level mathematics. Content of the course includes polynomials, factoring, quadratic equations and functions, rational equations and functions, and graphing.

Prerequisite: ACT Math score of 19, COMPASS Algebra score of 36, CLASSIC ACCUPLACER Elementary score of 77 or above, ACCUPLACER NG QAS score of 240, or a grade of "C" or higher in MATH 0803 Basic Algebra or MATH 1253 Applied Technical Math or MATH 1333 Applied Business Math or NSG 1213 Math for Nurses. Corequisite: Be currently enrolled in ENG 0301L Composition I Lab or ACAD 0303 Basic Composition or a grade "C" or higher in ENG 0301L Composition I Lab or ACAD 0303 Basic Composition. Offered in the fall and spring semesters. This course includes critical thinking, managing money and personal finance, statistical reasoning, probability and mathematical modeling. Quantitative Literacy is designed as a general education course for students pursuing degree requirements in areas of study not related to STEM disciplines (science, technology, engineering or mathematics). Students pursuing majors in any of the following - Natural Sciences and Mathematics; Health Professions; Business and Education - are expected to complete College Algebra as a degree requirement. (GE, ACTS EQUIVALENT COURSE NUMBER: MATH 1113)

Prerequisite: ACT Math score of 20, COMPASS Algebra score of 41, CLASSIC ACCUPLACER Elementary score of 81 or above, ACCUPLAER NG QAS score of 254 or above, or a grade of "C" or higher in MATH 00903 Intermediate Algebra; AND ACT Reading score of 19, COMPASS Reading score of 83, Classic ACCUPLACER Reading score of 78, ACCUPLACER NG Reading score of 252, or grade of "C" or higher in ACAD 0213 Reading. Offered in the fall and spring semesters. This course includes study of functions including, but not limited to, absolute value, quadratic, polynomial, rational, logarithmic, and exponential, systems of equations, and matrices. (GE, ACTS EQUIVALENT COURSE NUMBER: MATH 1103)

Prerequisite: Grade of "C" or higher in MATH 1203 College Algebra. Offered in the fall and spring semesters. This course offers a study of trigonometric functions, identities, equations, and applications. (GE, ACTS EQUIVALENT COURSE NUMBER: MATH 1203)

Prerequisite: ACT Math score of 20, COMPASS Algebra score of 41, CLASSIC ACCUPLACER Elementary score of 81 or above, ACCUPLAER NG QAS score of 254 or above, or a grade of "C" or higher in MATH 00903 Intermediate Algebra; AND ACT Reading score of 19, COMPASS Reading score of 83, Classic ACCUPLACER Reading score of 78, ACCUPLACER NG Reading score of 252, or grade of "C" or higher in ACAD 0213 Reading; AND ACT English score of 19, COMPASS Writing score of 80, Classic ACCUPLACER Sentence Skills score of 83, ACCUPLACER NG Writing score of 260, or a grade of "C" or higher in ACAD 0303 Basic Composition. Offered in the fall semester. This is an integrated, unified course of algebra and trigonometry with strong emphasis on graphing and functions. This course is designed for students who will take MATH 2014 Calculus I. Course is not open to students who already have credit for MATH 1203 College Algebra or MATH 1213 Plane Trigonometry. (GE, ACTS EQUIVALENT COURSE NUMBER: MATH 1305)

Prerequisite: None. Offered in the fall and spring semesters. This course provides an in-depth study of practical applications in technical areas. Problems are related to arithmetic, algebra, geometry, and trigonometry. (ACTS EQUIVALENT COURSE NUMBER: MATH 1013)

Prerequisite: None. Offered in the fall and spring semesters. Applied Business Math provides training in solving problems related to business situations and financial management in businesses, including percentages, inventory, depreciation, cash and trade discounts, simple/compound interest, mark-ups/mark downs, payroll, and distribution of overhead.

Prerequisite: Grade of "C" or higher in MATH 1113 Quantitative Literacy or MATH 1203 College Algebra. Offered in the fall and spring semesters. This algebra-based course involves the presentation and interpretation of data, probability, sampling, basic inference, correlation and regression, and analysis of variance. It may include the use of statistical software. (GE, ACTS EQUIVALENT COURSE NUMBER: MATH 2103)

Prerequisite: Grade of "C" or higher in MATH 1113 Quantitative Literacy or MATH 1203 College Algebra. Students must also be admitted to UACCM's Honors Program. Offered in the spring semester. This course involves the presentation and interpretation of data, probability, sampling, basic inference, correlation and regression, and analysis of variance. It may include the use of statistical software. Service-learning hours: To enhance scholar's awareness of culture and community. Ten (10) service-learning hours are required for the successful completion of this course. (GE, ACTS EQUIVALENT COURSE NUMBER: MATH 2103)

Prerequisite: Grade of "C" or higher in MATH 1203 College Algebra; AND grade of "C" or higher in MATH 1213 Plane Trigonometry or MATH 1215 Precalculus. Offered on demand. This is the first calculus course and includes the topics of function (including exponential, trigonometric, and logarithmic), limits, continuity, differentiation, antiderivatives, inverse functions, and integration. (GE, ACTS EQUIVALENT COURSE NUMBER: MATH 2405)

Prerequisite: Grade of "C" or higher in MATH 1203 College Algebra. Offered in the fall and spring semesters. Calculus for Business is an introduction to the techniques of differentiation and integration. Topics include calculus of algebraic, exponential, and logarithmic functions. Emphasis will be placed on various quantitative methods used in business and economics. In this course, the student is presented with an elementary introduction to calculus for students majoring in business, economics, or the management, life and social sciences. Calculus is the mathematics of change, and the world is in a constant state of change. The purpose of this course is to equip students with the powerful analytic tools of calculus. (GE, ACTS EQUIVALENT COURSE NUMBER: MATH 2203)

Prerequisite: Grade of "C" or higher in MATH 1203 College Algebra. Offered on demand Finite mathematics is an introduction to linear regression, finance, systems of linear equations and matrices, linear programming, probability, and statistics. Emphasis will be placed on various business applications.

Prerequisite: Grade of "C" or higher in MATH Quantitative Literacy or MATH 1203 College Algebra. Check the receiving institution requirements. Offered in the fall semester. This course is for prospective education majors. Topics include a study of sets, numeration systems, the structure of arithmetic, number theory, and beginning concepts of rational numbers, all with an emphasis on problem solving. (GE)

Prerequisite: Grade of "C" or higher in MATH 1113 Quantitative Literacy or MATH 1203 College Algebra. Check the receiving institution requirements. Offered in the spring semester. This course is for prospective education majors. Topics include a study of probability and statistics and an informal study of geometry all learned within a problem-solving framework. (GE)

MUSIC

Prerequisite: ACT Reading score of 19, COMPASS Reading score of 83, Classic ACCUPLACER Reading score of 78, ACCUPLACER NG Reading score of 252, or grade of "C" or higher in ACAD 0213 Reading. Offered on demand. This course is an introductory survey of music, including the study of elements and forms of music; selected musical works; music terminology; important musical genres, periods, and composers; as well as introduction to major musical instruments. (GE, ACTS EQUIVALENT COURSE NUMBER: MUSC 1003)

NURSING ASSISTING

Prerequisite: ACT Reading score of 19, COMPASS Reading score of 83, Classic Accuplacer Reading score of 78, Accuplacer NG Reading score of 252 or a grade of "C" or higher in ACAD 0213 Reading, and ACT English score of 19, COMPASS Writing score of 80, Accuplacer NG Writing score of 260 or a Grade of "C" or higher in ACAD 0303 Basic Composition. Offered in the fall and spring semesters. This course combines classroom instruction with clinical experiences. Students will be prepared to provide competent, skilled nursing care in a compassionate manner to residents of long-term care, hospice, and hospital facilities. Upon successful completion of this course with a grade of "C" or higher, students may take the state competency exam. With successful passage, students will be eligible to become certified nursing assistants.

NURSING—PRACTICAL NURSING

Prerequisite: Admission to the Practical Nursing program. Corequisite: NSG 1213 Math for Nurses, NUR 1105 Basic Nursing I, NUR 1006L, Clinical Practicum I. This course provides an orientation for students to the nursing profession examining the history of nursing; interpersonal relationships in the field of nursing; legal and ethical aspects of nursing; the Nurse Practice Act; nursing organizations; and an overview of the health care system.

Prerequisite: Grade of "C" or higher in NUR 1106L Clinical Practicum I. This course consists of computer module assignments as well as a clinical component. Students must prove clinical competency in order to progress to the next level. If students have been out of the clinical area for one or more semesters, they must prove clinical competency in the same semester that they are repeating a theory course.

Prerequisite: Admission to the Practical Nursing program. Corequisite: NSG 1213 Math for Nurses, NUR 1001 Professional and Ethical Issues in Nursing, NUR 1006L Clinical Practicum I. This course provides nursing students with the opportunity to learn the theory of nursing practice and skills required to deliver safe and effective care across the life span of the adult. Concepts such as the nursing process, safety, comfort, documentation, and health promotion will be introduced as well as other concepts which are needed to practice entry-level nursing and to promote critical thinking.

Prerequisite: Admission to the Practical Nursing program. Corequisite: NUR 1213 Math for Nurses, NUR 1002 Geriatrics, and NUR 1104 Basic Nursing I. This lab-based course provides beginning nursing students with the opportunity to practice and perfect basic skills needed to care for patients. The geriatric clinical is completed in this course.

Prerequisite: Grade of "C" or higher in NUR 1216L Clinical Practicum II. This course consists of computer module assignments as well as a clinical component. Students must prove clinical competency in order to progress to the next level. If a student has been out of the clinical area for one or more semesters, the student will prove clinical competency in the same semester that the student is repeating a theory course.

Prerequisite: Successful completion of first semester Practical Nursing requirements. Corequisites: NUR 1222 Maternal/Child Nursing and NUR 1216L Clinical Practicum II. This course introduces the student to medical/surgical nursing concepts. It prepares the student to care for adult patients, including the geriatric patient, incorporating all phases of the nursing process for these topics. Holistic nursing care for patients, laboratory/diagnostic tests, and pharmacotherapies are included for body systems discussed, as well as care across the wellness/illness continuum.

Prerequisite: Successful completion of first semester Practical Nursing requirements. Corequisite: NUR 1204 Medical Surgical Nursing I, NUR 1213 Basic Nursing II, and NUR 1222 Maternal/Child Nursing. This course is a continuation of NUR 1106L Clinical Practicum I and provides the nursing student the opportunity to practice and perfect basic nursing skills needed to care for patients. The clinical rotation for this course is primarily in a hospital setting.

Prerequisite: Successful completion of the first semester Practical Nursing requirements. Corequisite: NUR 1204 Medical Surgical Nursing I, NUR 1213 Basic Nursing II, and NUR 1216L Clinical Practicum II. This course prepares students to care for pregnant women from conception to delivery and to care for the child from birth through adolescence. Topics include anatomy and physiology of the reproductive system, conception, fetal development, labor and delivery, post-partum care, and family planning. The developmental milestones and normal care of each age group is studied. The pathophysiology and nursing care of selected disorders of each age group is also covered in this course.

Prerequisite: Grade of "C" or higher in NUR 2206L Clinical Practicum III. This course consists of computer module assignments as well as a clinical component. Students must prove clinical competency in order to complete requirements for graduation. If a student has been out of the clinical area for one or more semesters, the student will prove clinical competency in the same semester that the student is repeating a theory course

Prerequisite: Successful completion of first and second semester Practical Nursing requirements. Corequisites: NUR 2207 Medical Surgical Nursing II, and NUR 2206L Clinical Practicum II. This course prepares students to care for patients with mental health disorders. Topics include neuroses, psychoses, personality disorders, addictive disorders and, suicide violence. The course emphasizes the nursing care of the mentally ill, interventions, and treatments, as well as psychopharmacology.

Prerequisite: Successful completion of second semester Practical Nursing requirements. Corequisite: NUR 2202 Mental Health, NUR 2002 Pharmacology, NUR 2203 Basic Nursing III, and NUR 2204 Medical Surgical Nursing II. This course provides the opportunity for continued clinical application of nursing theory and skills in a variety of community health care settings. It provides students with experiences to become more independent in their practice of nursing. The pediatric clinical rotation and leadership rotation are completed in this course.

Prerequisite: Successful completion of first and second semester Practical Nursing requirements. Corequisites: NUR 2202 Mental Health, NUR 2206L Clinical Practicum III. This course is the continuation of Medical Surgical Nursing I. In this course students will continue to be introduced to medical/surgical nursing concepts which will prepare the student to care for the adult patient, including the geriatric patient, incorporating all phases of the nursing process for these topics. Holistic nursing care for patients, laboratory/diagnostic tests, and pharmacotherapies are included for body systems discussed, as well as care across the wellness/illness continuum.

NURSING—REGISTERED NURSING

Prerequisite: ACT Math score of 17, COMPASS Algebra score of 27, Classic ACCUPLACER Elementary Algebra score of 48, ACCUPLACER NG QAS score of 230, or grade of "C" or higher in MATH 1253 Applied Technical Math AND admission to the Practical Nursing program or currently a licensed practical nurse in pursuit of an A.A.S.-RN. If enrolled in the Practical Nursing program, this course is a corequisite to NUR 1002 Geriatrics, NUR 1104 Basic Nursing I, and NUR 1106L Clinical Practicum I. This course provides instruction in dosage calculation using ratio to proportion and other means of calculation related to medication. Topics include interpretation of drug labels, syringe types, conversions, roman numerals, reconstitution and apothecaries, mixing medications, IV flow rates, drip rates, interpretation of physician orders and transcribing to medication administration records, dispensing, and proper documentation of medications as well as the six rights of medical administration and military time.

Prerequisite: Acceptance into the Registered Nursing (ADN) Program. Corequisite: Concurrently enrolled in NSG 2123L Nursing Practicum I. Transitions the foundational knowledge of the LPN/LVN with a focus on the RN scope of practice. Incorporates evidence-based practice, medical/surgical, mental health, quality improvement, and professional standards.

Prerequisite: Acceptance into the Registered Nursing (ADN) RN Program. Corequisite: Concurrently enrolled in NSG 2119 Nursing Process I. Applies medical/surgical and mental health nursing theory, critical thinking/clinical reasoning necessary for safe, patient-centered care. Incorporates evidence-based practice, quality improvement, and professional standards in a variety of healthcare settings.

Prerequisite: Grade of "C" or higher in NSG 2119 Nursing Process I and NSG 2123L Nursing Practicum I. Corequisite: Concurrently enrolled in NSG 2223L Nursing Practicum II. Application of additional knowledge focusing on the childbearing family, newborn, women's health, and pediatric patients. It incorporates evidence-based practice, quality improvement, professional standards, and legal and ethical responsibilities of the professional nurse. This course also includes the Arkansas state mandate on "Child Maltreatment" involving abuse, sexual abuse, neglect, sexual exploitation, or abandonment of a child under the Child Maltreatment Act 12-18-101 et seq.

Prerequisite: Grade of "C" or higher in NSG 2119 Nursing Process I and NSG 2123L Nursing Practicum I. Corequisite: Concurrently enrolled in NSG 2216 Nursing Process II. Applies concepts learned in RNSG 2216 to provide safe, quality, patient-centered care to a diverse patient population focusing on wellness and acute conditions affecting the childbearing family, newborn, women's health, and pediatric patients.

Corequisite: Concurrently enrolled in NSG 2318 Nursing Process III and NSG 2323L Nursing Practicum III. This online course provides a comprehensive review taught in the program in preparation for taking the NCLEX-RN.

NSG 2318 NURSING PROCESS III. 8 CR. (8 LEC.)

Prerequisite: Grade of "C" or higher in NSG 2216 Nursing Process II and NSG 2223L Nursing Practicum II. Corequisites: Concurrently enrolled in NSG 2311 NCLEX-RN Preparation and NSG 2323L Nursing Practicum III. This course incorporates higher level nursing care, critical thinking, management and leadership. The student will utilize the nursing process as a framework for caring for clients with complex healthcare needs. The student will care for clients in emergency situations (including bioterrorism preparedness), critical care, surgical care, acute care, and advanced pharmacological concepts.

Prerequisite: Grade of "C" or higher in NSG 2216 Nursing Process II and NSG 2223L Nursing Practicum II. Corequisites: Concurrently enrolled in NSG 2318 Nursing Process III and NSG 2311 NCLEX-RN Preparation. This course applies concepts learned in RNSG 2318 to provide safe, quality, patient-centered care to a diverse patient population focusing on further medical/surgical conditions of the high acuity patient and family. Incorporates evidence-based practice, quality improvement, professional standards, and legal and ethical responsibilities of the professional nurse into the care of patients in a variety of healthcare settings.

NUTRITION

Prerequisite: ACT Reading score of 19, COMPASS Reading score of 83, Classic ACCUPLACER Reading score of 78, ACCUPLACER NG Reading score of 252, or grade of "C" or higher in ACAD 0213 Reading; AND ACT English score of 19, COMPASS Writing score of 80, Classic ACCUPLACER Sentence Skills score of 83, ACCUPLACER NG Writing score of 260, or a grade of "C" or higher in ACAD 0303 Basic Composition. Offered in the fall and spring semesters. This course includes the science, principles, and application of nutrition for all age groups. There is an emphasis on the importance of nutrition as a preventative health measure and source of supply for our bodies' changing needs. This course meets competencies towards credentialing by the Association of Nutrition & Foodservice Professionals. To be eligible to sit for the Certified Dietary Management exam students must earn a grade of "C" or higher in this course. (GE)

ORIENTATION-RESEARCH

Prerequisite: None. This course is designed to transition students into college life by providing tools for lifelong learning. Students are introduced to campus resources as well as given strategies for academic success that focus on critical reading, note-taking, studying techniques, test-taking, stress and time management, financial literacy, goal setting, and career development. This course may be taken by any student and may be used to meet graduation requirements. (**GE**)

Prerequisite: Grade "C" or higher in ENG 1013 Composition I. Designed for students who intend to complete bachelor's-level degree programs, this course focuses on the production of information, information retrieval, understanding research products, evaluating information, and applying information critically in academic or research environments. Concepts and principles in the course are based on the Frameworks for Information Literacy in Higher Education outlined by the Association of College and Research Libraries.

PHILOSOPHY

Prerequisite: ACT Reading score of 19, COMPASS Reading score of 83, Classic ACCUPLACER Reading score of 78, ACCUPLACER NG Reading score of 252, or grade of "C" or higher in ACAD 0213 Reading; AND ACT English score of 19, COMPASS Writing score of 80, Classic ACCUPLACER Sentence Skills score of 83, ACCUPLACER NG Writing score of 260, or a grade of "C" or higher in ACAD 0303 Basic Composition. Offered on demand. This is a philosophical exploration of topics that include human values, critical thinking, and nature of reality and knowledge. (GE, ACTS EQUIVALENT COURSE NUMBER: PHIL 1103)

Prerequisite: ACT Reading score of 19, COMPASS Reading score of 83, Classic ACCUPLACER Reading score of 78, ACCUPLACER NG Reading score of 252, or grade of "C" or higher in ACAD 0213 Reading; AND ACT English score of 19, COMPASS Writing score of 80, Classic ACCUPLACER Sentence Skills score of 83, ACCUPLACER NG Writing score of 260, or a grade of "C" or higher in ACAD 0303 Basic Composition. Offered on demand. Course content includes the study of applied reasoning, analysis of arguments, informal and formal fallacies, syllogisms, construction of definitions, and scientific reasoning. (GE, ACTS EQUIVALENT COURSE NUMBER: PHIL 1003)

Prerequisite: ACT Reading score of 19, COMPASS Reading score of 83, Classic ACCUPLACER Reading score of 78, ACCUPLACER NG Reading score of 252, or grade of "C" or higher in ACAD 0213 Reading; AND ACT English score of 19, COMPASS Writing score of 80, Classic ACCUPLACER Sentence Skills score of 83, ACCUPLACER NG Writing score of 260, or a grade of "C" or higher in ACAD 0303 Basic Composition. Offered on demand. This course seeks to provide the tools necessary to understand and appreciate the various religious traditions of the world. By understanding the religion of others, we can better learn to appreciate how and why they see the world as they do, and hopefully we can learn with them and from them. (GE)

PHYSICAL EDUCATION

Prerequisite: ACT Reading score of 19, COMPASS Reading score of 83, Classic ACCUPLACER Reading score of 78, ACCUPLACER NG Reading score of 252, or grade of "C" or higher in ACAD 0213 Reading; AND ACT English score of 19, COMPASS Writing score of 80, ACCUPLACER NG Writing score of 260, or a grade of "C" or higher in ACAD 0303 Basic Composition. Offered in the fall and spring semesters. Personal Health is a study designed

to assist students in understanding and developing attitudes and behaviors necessary to establish healthful living practices. (GE, ACTS EQUIVALENT COURSE NUMBER: HEAL 1003)

Prerequisite: None. Offered on demand. This course is designed for the beginning volleyball player. The fundamentals and theory of volleyball will be taught in this course. Students will develop basic skills as well as learn the rules, regulations, and terminology associated with volleyball. Students will be expected to participate in moderate to vigorous activities when in class. (GE)

Prerequisite: None. Offered on demand. This course is designed to provide learning experiences that will lead to the development of basic skills, knowledge, and techniques for a variety of recreational activities. Students will be expected to participate in moderate to vigorous activities when in class. (GE)

Prerequisite: ACT Reading score of 19, COMPASS Reading score of 83, Classic ACCUPLACER Reading score of 78, ACCUPLACER NG Reading score of 252, or a grade of "C" or higher in ACAD 0213 Reading. Offered on demand. Students will learn basic fitness techniques such as flexibility, strength training, aerobic conditioning, anaerobic conditioning, and the importance of a safe, life-long fitness program. (GE)

Prerequisite: None. Offered on demand. Aerobics is a conditioning course designed to acquaint students with basic fitness principles while at the same time, offering students a variety of exercise forms to improve their level and understanding of fitness. Students are taught proper exercise form and fundamentals in aerobic dancing. (GE)

Prerequisite: None. Offered on demand. Students will learn fundamental skills and general bowling knowledge and etiquette. Skills are practiced, developed, and evaluated in the bowling alley setting. This course is structured for the beginning bowler. (GE)

Prerequisite: None. Offered in the spring and fall semesters. Fitness Walking/Running is a lifetime conditioning course designed to improve cardiovascular fitness, flexibility, body composition and muscle tone through a planned program of progressive fitness walking and/or running. This course will teach basic anatomy and physiology important to fitness walking and running, training techniques and equipment, proper warm-up, and stretching and injury prevention. (GE)

Prerequisite: None. Offered on demand. Pilates/Yoga is a conditioning course designed to acquaint students with basic pilates and yoga principles. It teaches basic anatomy important to pilates and yoga, breathing techniques, and uses a progressive approach to teaching proper execution of pilates moves and yoga positions. This class is designed to teach lifetime skills, build strength, and increase flexibility.

POLITICAL SCIENCE

Prerequisite: ACT Reading score of 19, COMPASS Reading score of 83, Classic ACCUPLACER Reading score of 78, ACCUPLACER NG Reading score of 252, or grade of "C" or higher in ACAD 0213 Reading; AND ACT English score of 19, COMPASS Writing score of 80, Classic ACCUPLACER Sentence Skills score of 83, ACCUPLACER NG Writing score of 260, or a grade of "C" or higher in ACAD 0303 Basic Composition. Offered in the fall and spring semesters. This course is an introduction to the principles, structure, processes, and functions of the United States federal government and other related political activities. (GE, ACTS EQUIVALENT COURSE NUMBER: PLSC 2003)

Prerequisite: ACT Reading score of 19, COMPASS Reading score of 83, Classic ACCUPLACER Reading score of 78, ACCUPLACER NG Reading score of 252, or grade of "C" or higher in ACAD 0213 Reading; AND ACT English score of 19, COMPASS Writing score of 80, Classic ACCUPLACER Sentence Skills score of 83, ACCUPLACER NG Writing score of 260, or a grade of "C" or higher in ACAD 0303 Basic Composition. Students must also be admitted to UACCM's Honors Program. Offered in the fall and spring semesters. This Honors course is an introduction to the principles, structure, processes, and functions of the United States federal government and other related political activities. Students will be required to use critical thinking skills to evaluate and critique various governmental institutions established by the U. S. Constitution. A minimum of four (4) service-learning hours are required for this course. (GE, ACTS EQUIVALENT COURSE NUMBER: PLSC 2003)

PSYCHOLOGY

Prerequisite: ACT Reading score of 19, COMPASS Reading score of 83, Classic ACCUPLACER Reading score of 78, ACCUPLACER NG Reading score of 252, or grade of "C" or higher in ACAD 0213 Reading; AND ACT English score of 19, COMPASS Writing score of 80, Classic ACCUPLACER Sentence Skills score of 83, ACCUPLACER NG Writing score of 260, or a grade of "C" or higher in ACAD 0303 Basic Composition. Offered in the fall and spring semesters. This course is an overview of major topics in modern psychology, the scientific study of behavior, and mental processes. As a first course in the discipline of psychology, it introduces some of the fundamental concepts, principles, and theories with a consideration for the complexity of human behavior. (GE, ACTS EQUIVALENT COURSE NUMBER: PSYC 1103)

Prerequisite: Grade of "C" or higher in PSY 2003 General Psychology. Offered on demand. This course is designed to survey the principal forms of abnormal behavior. Causes, symptoms, classification, treatment, and prevention will be addressed. (GE)

Prerequisite: Grade of "C" or higher in PSY 2003 General Psychology. Offered in the fall and spring semesters. This course is a survey covering the processes and domains of human development from conception throughout the entire lifespan. (GE, ACTS EQUIVALENT COURSE NUMBER: PSYC 2103)

Prerequisite: Grade of "C" or higher in PSY 2003 General Psychology. Offered on demand. This course provides an introduction into how the brain makes sense of all the sensory inputs it receives. Students will learn how the anatomy and physiology of the eye, ear, and related parts of the brain allow human beings to understand speech, perceive color, see motion and depth, and recognize faces. (GE)

SCIENCE

Prerequisite: ACT Reading score of 19, COMPASS Reading score of 83, Classic ACCUPLACER Reading score of 78, ACCUPLACER NG Reading score of 252, or a grade of "C" or higher in ACAD 0213 Reading; AND ACT Math score of 17, COMPASS Algebra score of 27, Classic ACCUPLACER Elementary Algebra score of 48, ACCUPLACER NG QAS of 230, or grade of "C" or higher in MATH 0803 Basic Algebra, MATH 1253 Applied Technical Math, or MATH 1333 Applied Business Math. Offered on demand. This survey course of the physical sciences is designed for general education. Course includes topics in physics and chemistry. It may also include other physical science topics. Lab required. (GE, ACTS EQUIVALENT COURSE NUMBER: PHSC 1004)

Prerequisite: ACT Reading score of 19, COMPASS Reading score of 83, Classic ACCUPLACER Reading score of 78, ACCUPLACER NG Reading score of 252, or a grade of "C" or higher in ACAD 0213 Reading. Offered in the fall and spring semesters. This course introduces to the basic concepts of Earth sciences. Lab required. (GE, ACTS EQUIVALENT COURSE NUMBER: PHSC 1104)

Prerequisite: BIOL 1004 Fundamentals of Biology and PHYS 2004 Physical Science. Offered in the fall semester. This course is required for Elementary and Special Education programs. This course emphasizes development of scientific content knowledge, and investigations in natural sciences (Physical, Life, Earth/Space) and their real-world applications (Engineering and Technology) for curricula development in elementary and special education. Lab required. (GE)

SOCIOLOGY

Prerequisite: ACT Reading score of 19, COMPASS Reading score of 83, Classic ACCUPLACER Reading score of 78, ACCUPLACER NG Reading score of 252, or grade of "C" or higher in ACAD 0213 Reading; AND ACT English score of 19, COMPASS Writing score of 80, Classic ACCUPLACER Sentence Skills score of 83, ACCUPLACER NG Writing score of 260, or a grade of "C" or higher in ACAD 0303 Basic Composition. Offered in the fall and spring semesters. This course is an introduction to the theories, concepts, and basic principles used in the study of group life, social institutions, and social processes. (GE, ACTS EQUIVALENT COURSE NUMBER: SOCI 1013)

Prerequisite: ACT Reading score of 19, COMPASS Reading score of 83, Classic ACCUPLACER Reading score of 78, ACCUPLACER NG Reading score of 252, or grade of "C" or higher in ACAD 0213 Reading; AND ACT English score of 19, COMPASS Writing score of 80, Classic ACCUPLACER Sentence Skills score of 83, ACCUPLACER NG Writing score of 260, or a grade of "C" or higher in ACAD 0303 Basic Composition. Students must also be admitted to UACCM's Honors Program. Offered in the fall semester. This honors course is an introduction to the theories, concepts, and basic principles used in the study of group life, social institutions, and social processes. Students will be required to utilize sociological concepts and apply them to real world macro and micro-level situations and social problems. A minimum of three (3) service-learning hours are required for this course. (GE, ACTS EQUIVALENT COURSE NUMBER: SOCI 1013)

Prerequisite: ACT Reading score of 19, COMPASS Reading score of 83, Classic ACCUPLACER Reading score of 78, ACCUPLACER NG Reading score of 252, or grade of "C" or higher in ACAD 0213 Reading; AND ACT English score of 19, COMPASS Writing score of 80, Classic ACCUPLACER Sentence Skills score of 83, ACCUPLACER NG Writing score of 260, or a grade of "C" or higher in ACAD 0303 Basic Composition. Offered in the fall and spring semesters. This course covers the application of sociological principles to the investigation of major social problems currently faced by societies. (GE, ACTS EQUIVALENT COURSE NUMBER: SOCI 2013)

Prerequisite: ACT Reading score of 19, COMPASS Reading score of 83, Classic ACCUPLACER Reading score of 78, ACCUPLACER NG Reading score of 252, or grade of "C" or higher in ACAD 0213 Reading; AND ACT English score of 19, COMPASS Writing score of 80, Classic ACCUPLACER Sentence Skills score of 83, ACCUPLACER NG Writing score of 260, or a grade of "C" or higher in ACAD 0303 Basic Composition. Offered in the fall and spring semesters. This course covers the various patterns of marriage and family systems with a focus on historical changes and social issues interrelated to these systems. Divorce, family violence, parenting, and the changing nature of gender roles will be examined in the analysis of marriage and the family. (GE)

SPANISH

Prerequisite: ACT Reading score of 19, COMPASS Reading score of 83, Classic ACCUPLACER Reading score of 78, ACCUPLACER NG Reading score of 252, or grade of "C" or higher in ACAD 0213 Reading; AND ACT English score of 19, COMPASS Writing score of 80, Classic ACCUPLACER Sentence Skills score of 83, ACCUPLACER NG Writing score of 260, or a grade of "C" or higher in ACAD 0303 Basic Composition. Offered in the fall semester.

Spanish I is a beginning course designed to help students develop a basic proficiency in the four skills of listening, speaking, reading, and writing. The instruction is communicatively oriented and emphasizes the everyday life and culture of Spanish-speaking people. (GE, ACTS EQUIVALENT COURSE NUMBER: SPAN 1013)

Prerequisite: Grade of "C" or higher in SPAN 1013 Elementary Spanish I. Offered in the spring semester. This course seeks to further develop a basic proficiency in the four skills of listening, speaking, reading, and writing. The instruction is communicatively oriented and emphasizes the everyday life and culture of Spanish-speaking people. (GE, ACTS EQUIVALENT COURSE NUMBER: SPAN 1023)

Prerequisite: Grade of "C" or higher in SPAN 1023 Elementary Spanish II. Offered on demand. SPAN 2013 is designed to help the student develop an intermediate-level proficiency in the four skills of listening, speaking, reading, and writing. The instruction is communicatively oriented and emphasizes the everyday life and culture of Spanish-speaking people. (GE, ACTS EQUIVALENT COURSE NUMBER: SPAN 2013)

SPEECH

Prerequisite: ACT Reading score of 19, COMPASS Reading score of 83, Classic ACCUPLACER Reading score of 78, ACCUPLACER NG Reading score of 252, or grade of "C" or higher in ACAD 0213 Reading; AND ACT English score of 19, COMPASS Writing score of 80, Classic ACCUPLACER Sentence Skills score of 83, ACCUPLACER NG Writing score of 260, or a grade of "C" or higher in ACAD 0303 Basic Composition. Offered in the fall and spring semesters. This course covers the theory and practice of communication in interpersonal, small group, and public speaking emphasizing proficiency in speech organization, delivery, and critical thinking/listening applications. (GE, ACTS EQUIVALENT COURSE NUMBER: SPCH 1003)

Prerequisite: ACT Reading score of 19, COMPASS Reading score of 83, Classic ACCUPLACER Reading score of 78, ACCUPLACER NG Reading score of 252, or grade of "C" or higher in ACAD 0213 Reading; AND ACT English score of 19, COMPASS Writing score of 80, Classic ACCUPLACER Sentence Skills score of 83, ACCUPLACER NG Writing score of 260, or a grade of "C" or higher in ACAD 0303 Basic Composition. Students must also be admitted to UACCM's Honors Program. Offered in the fall and spring semesters. This course covers the theory and practice of communication in interpersonal, small group, and public speaking emphasizing proficiency in speech organization, delivery, and critical thinking/listening applications. A minimum of three (3) service-learning hours are required for this course. (GE, ACTS EQUIVALENT COURSE NUMBER: SPCH 1003)

Prerequisite: ACT Reading score of 19, COMPASS Reading score of 83, Classic ACCUPLACER Reading score of 78, ACCUPLACER NG Reading score of 252, or grade of "C" or higher in ACAD 0213 Reading; AND ACT English score of 19, COMPASS Writing score of 80, Classic ACCUPLACER Sentence Skills score of 83, ACCUPLACER NG Writing score of 260, or a grade of "C" or higher in ACAD 0303 Basic Composition. Offered in the fall and spring semesters. The primary aim of this course is to introduce students to the basic concepts and theories necessary for the study of interpersonal communications and to provide the student with the opportunity to gain and practice new interpersonal skills in an open and accepting environment. (GE)

SURVEYING

Prerequisite: ACT Reading score of 19, COMPASS Reading score of 83, Classic ACCUPLACER Reading score of 78, ACCUPLACER NG Reading score of 252 or a grade of "C" or higher in ACAD 0213 Reading. Geographic Information Systems (GIS) is a computer-based data processing tool used to manage and analyze spatial information. This course introduces the student to the tools and techniques of GIS, including hands-on experience using GIS software. The course will combine lecture, tutorials, discussions, and a project.

Prerequisite: ACT Reading score of 19, COMPASS Reading score of 83, Classic ACCUPLACER Reading score of 78, ACCUPLACER NG Reading score of 252 or a grade of "C" or higher in ACAD 0213 Reading; AND ACT Math score of 17, ACCUPLACER Elementary Algebra score of 48, COMPASS Algebra score of 27, ACCUPLACER NG QAS 230, or a grade of "C" or higher or currently enrolled in MATH 0903 Intermediate Algebra.; AND grade of "C" or higher or currently enrolled in SUR 1213 Introduction to CAD and Surveying Software. An introduction to the HP 35s scientific calculator and D'Zign Surveying Solutions for the HP 35s calculator. This course consists of learning calculator basics including introducing basic surveying calculations and programming the calculator with the D'Zign package.

Prerequisite: ACT Reading score of 19, COMPASS Reading score of 83, Classic ACCUPLACER Reading score of 78, ACCUPLACER NG Reading score of 252 or a grade of "C" or higher in ACAD 0213 Reading; AND ACT Math score of 17, ACCUPLACER Elementary Algebra score of 48, COMPASS Algebra score of 27, ACCUPLACER NG QAS 230, or a grade of "C" or higher or currently enrolled in MATH 0903 Intermediate Algebra. This is an introductory course in surveying equipment use and surveying computations. Field work includes taking survey field notes, leveling, using an automatic level, and traversing using total station instruments. The theory portion covers the history of surveying; the theory of measurement and errors; theory of leveling; angles, bearings, and azimuths; introduction to coordinate geometry (COGO); and the basics of the U. S. Public Land Survey System.

Prerequisite: ACT Reading score of 19, COMPASS Reading score of 83, Classic ACCUPLACER Reading score of 78, ACCUPLACER NG Reading score of 252 or a grade of "C" or higher in ACAD 0213 Reading; AND ACT Math score of 17, ACCUPLACER Elementary Algebra score of 48, COMPASS Algebra score of 27, ACCUPLACER NG QAS 230, or a grade of "C" or higher or currently enrolled in MATH 0903 Intermediate Algebra. The student will be instructed in basic computer drafting operations including drawing and constructing lines, circles, arcs, polygons and other shapes and

the placement of text on drawings. Also included will be surveying functions such as coordinate geometry (COGO), design, area, annotation, and land surface modeling. The course will examine the procedures and terminology that students should expect to encounter in a typical surveying/civil engineering office.

Prerequisite: Grade of "C" or higher in CIS 1013 Introduction to Computers; AND grade of "C" or higher in SUR 1204 Plane Surveying or SUR 1213 Introduction to CAD & Surveying Software. Corequisite: Concurrent enrollment in SUR 2213 Topographic & Civil Mapping. This course is a study of the construction and route applications of surveying. Automatic levels, total stations, and data collectors will be used. Field work and computations will include topographic surveying, horizontal and vertical curves, and components of route surveying. Work will be processed using surveying software.

Prerequisite: Grade of "C" or higher in CIS 1013 Introduction to Computers; AND grade of "C" or higher in SUR 1204 Plane Surveying or SUR 1213 Introduction to CAD & Surveying Software. Corequisite: Concurrent enrollment in SUR 2223 Survey Plats & Deeds. This course is a study of the research and field work involved in doing boundary surveys. Courthouse research, GLO notes and plats, a history and analysis of the United States Public Land Survey System (USPLSS), astronomical observations, surveying software, total stations data collectors, tree identification, and Arkansas Minimum Standards will be included.

Prerequisite: SUR 1001 Calculator Solutions, SUR 1204 Plane Surveying, and SUR 1213 Introduction to CAD and Surveying Software. This course utilizing the HP 35s scientific calculator and D'Zign software package that was programmed into the calculator in SUR 1001 Calculator Solutions. Topics/calculations covered during the course will be a review of bearings, triangle solutions, coordinate geometry, intersections, circular curves, and vertical curves.

Prerequisite: None. This course is the study of rights and interest in land ownership and transfer of property, statute law, common law, riparian and littoral rights, original surveys of sectionalized land, and resurveys of sectionalized land.

Prerequisite: None. This course will teach the surveying student the laws of evidence pertaining to the location of land boundaries described by writings and to apply the laws of evidence when locating deed boundaries. It is an introduction to the proper methods of recognizing, gathering, interpreting, and applying the evidence of land boundaries in order to properly locate those boundaries on the ground. It also instructs the student in the proper methods of creating evidence for the future surveyor so that boundary locations may be perpetuated. Professionalism and ethics in land surveying are also introduced.

Prerequisite: Grades of "C" or higher in SUR 1204 Plane Surveying, SUR 1213 Introduction to CAD & Surveying Software, and CIS 1013 Introduction to Computers. This course prepares the student with the background needed to plan, execute, and analyze a GPS survey. The student will learn the theoretical background and the use of survey-grade GPS equipment and software. Mission planning, field projects, post-processing, reports, topographic maps, NGS datasheets, monument recovery, and the future of GPS in civilian applications will be integral parts of this course.

Prerequisite: Grade of "C" or higher or concurrent enrollment in SUR 1214 Construction Route Surveying; AND grades of "C" or higher in SUR 1204 Plane Surveying, SUR 1213 Introduction to CAD & Surveying Software, and CIS 1013 Introduction to Computers. Topics covered include basic civil drafting techniques, mapping scales and symbols, surveying fundamentals as they relate to civil drafting, relevant mathematical calculations, horizontal and vertical curves, contour lines, profiles, highway layout, and earthwork.

Prerequisite: Grade of "C" or higher or concurrent enrollment in SUR 1224 Boundary Surveying; AND grades of "C" or higher in SUR 1204 Plane Surveying, SUR 1213 Introduction to CAD & Surveying Software, and CIS 1013 Introduction to Computers. This course is an introduction to the terminology, mathematics, legal principles, and software associated with the interpretation and preparation of survey plats, maps, and legal boundary descriptions. The student will learn how to perform the calculations necessary to evaluate and verify the correctness of boundary survey field data. The student will also learn to interpret and prepare a variety of legal boundary descriptions and to prepare boundary plats that conform to the Arkansas Minimum Standards for Property Boundary Surveys and Plats.

Prerequisite: Successfully complete a minimum of 45 semester hours toward a degree in Surveying and receive consent of the instructor. Students may be required to interview with the prospective employer and complete a drug screen and a background check. This is an opportunity for the surveying student to work directly under the supervision of an experienced surveyor either in an office setting or in the field performing surveying duties. Over the course of the semester the student will work a minimum of 150 hours for the internship partner. The type of work performed will be at the discretion of the employer but will be directly related to land boundary and /or construction surveying. This internship is developed so that the surveying student will be exposed to job situations that cannot be produced in the classroom and enhance student employability.

TECH CLASSES

Prerequisite: None. This course provides students with basic safety training and protocols for general industry. Students are trained specifically in basic personal protective equipment (PPE), bloodborne pathogens, fall precautions, confined spaces, safety data sheets (SDS's), dangers of hydrogen sulfide (H2S) and uses of self-contained breathing apparatuses (SCBA's), and electrical safety, which including arc flash safety.

Students will also be trained in basic first aid, automated external defibrillators (AED) and CPR. Upon successful completion of this training, students MEDIC First AID/CPR Certification card through the American Health & Safety Institute.

Prerequisite: None. The purpose of this course is to enable students to understand the purpose and role of the Occupational Safety and Health Administration (OSHA) and how the agency affects employers and workers. Students will become familiar with basic OSHA standards that apply to general industry and how to locate specific OSHA standards. (NOTE: This course cannot be taken if a student has already successfully completed TECH 1103 Introduction to Hazard Recognition and Safety Management.)

Prerequisite: None. This course provides training for entry-level workers on the recognition, avoidance, abatement, and prevention of safety and health hazards in construction industry workplaces. The course also provides information regarding workers' rights, employer responsibilities, and how to file a complaint. Students who successfully complete the OSHA 10-Hour Construction Industry course receive an OSHA 10-Hour Construction Industry wallet card.

Prerequisite: ACT Reading score of 19, COMPASS Reading score of 83, or grade of "C" or higher in ACAD 0213 Reading. This course will provide the skills necessary to evaluate loads, select the appropriate hitch and hardware, and then rig all categories of loads. Students will be taught to perform daily inspections, assess rigging safety, properly communicate with other riggers and hoist operators during lifts, and ensure overall safety during material handling/lifting processes. Those attending this training will learn operating principles, operational safety, load control methods, inspection procedures, communications, and critical load handling techniques.

Prerequisite: ACT Reading score of 17, COMPASS Reading score of 79, Classic ACCUPLACER Reading score of 76, ACCUPLACER NG Reading score of 248 OR ACT Reading score of 15-16, COMPASS Reading score of <79, Classic ACCUPLACER Reading score of <76, ACCUPLACER NG Reading score of <248 and "C" or better or concurrently enrolled in ENG 1003 Applied Technical Writing. The student will learn to read, draw, and interpret wiring diagrams and place the circuitry in operative arrangements with electrical and electronic symbols. System diagrams will be developed by the student for a wide variety of heating and cooling loads. Also included is a study of the distribution mediums such as duct design and sizing.

Prerequisite: ACT Reading score of 19, COMPASS Reading score of 83, Classic ACCUPLACER Reading score of 78, ACCUPLACER NG Reading score of 252 or a grade of "C" or higher in ACAD 0213 Reading. This course provides an introduction to hydraulics and pneumatics. Basic terminology, functions, and application of hydraulics and pneumatics will be studied.

Prerequisite: Grade of "C" or higher in ELEC 2204 Automated Systems and Robotics. This outlines the foundation for understanding basic programmable logic controller (PLC) operations used in industry. Topics covered in the course include input/output module interface, surge protection, AC/DC power supply, ladder logic identification, controller installation interfaced with equipment use. Also students will focus on understanding the importance of using PLCs as an effective troubleshooting tool in industry situations.

Prerequisite: Grade of "C" or higher in ELEC 2204 Automated Systems and Robotics. This course is designed to give the student an introduction in the 3 Ps of Maintenance: Predictive, Preventative, and Proactive. The course will also give insight into lean manufacturing and Six Sigma as it applies to modern day manufacturing. The course will also go over troubleshooting processes used in various industries today. Students will be asked to troubleshoot electrical and mechanical issues on training equipment that arise in real world situations. This course is designed to improve teamwork and critical thinking skills.

Prerequisite: Student must have successfully completed a minimum of 30 semester hours towards an Associate of Applied Science degree in Industrial Mechanics and Maintenance Technology with a cumulative grade point average of 2.5 or higher. Student must complete an internship application which will require a current student identification number, phone number, email address, copy of current driver license, and resume. This information must be submitted to the internship instructor on or before the prescribed deadline. Student may be required to interview with the prospective employer, complete a drug screen and a background check. Students who elect to enroll in this course are placed by advisors in a business or industry that will provide on-the-job training as an extension of the classroom. This internship course is designed to give students the experience of a job in their field of study. An internship cannot be completed at a student's current place of employment. Completion of prerequisites does not guarantee student internship placement. The number of available internship positions and specific requirements may vary each semester depending on employer needs. Internship positions will be filled at the discretion of the internship instructor and will be based on information obtained and provided by internship applicants. This may include placement based on GPA rankings and student interests.

THEATRE

Prerequisite: ACT Reading score of 19, COMPASS Reading score of 83, Classic ACCUPLACER Reading score of 78, ACCUPLACER NG Reading score of 252, or grade of "C" or higher in ACAD 0213 Reading; AND ACT English score of 19, COMPASS Writing score of 80, Classic ACCUPLACER Sentence Skills score of 83, ACCUPLACER NG Writing score of 260, or a grade of "C" or higher in ACAD 0303 Basic Composition. Offered on demand. This course is designed to help students develop an awareness and an appreciation of theatre art and its place in contemporary human culture. It incorporates the study of theatrical styles, history, theory, and live and recorded performances. (GE, ACTS EQUIVALENT COURSE **NUMBER: DRAM 1003)**

Prerequisite: ACT Reading score of 19, COMPASS Reading score of 83, Classic ACCUPLACER Reading score of 78, ACCUPLACER NG Reading score of 252, or grade of "C" or higher in ACAD 0213 Reading; AND ACT English score of 19, COMPASS Writing score of 80, Classic ACCUPLACER Sentence Skills score of 83, ACCUPLACER NG Writing score of 260, or a grade of "C" or higher in ACAD 0303 Basic Composition. Offered on demand. A study of cinema as an art form through the examination of stylistic techniques, genres, and aesthetic elements of popular and historically significant films. (GE)

WELDING TECHNOLOGY

Prerequisite: None. This course is NOT for welding majors. This course provides training in theory, manipulative skills, safety and related shop practices involving the use of oxyacetylene and electric arc stick welding. Students who successfully complete this course will be able to make quality welds in various positions. Techniques of fusion, brazing, soldering, and arc welding are covered.

Prerequisite: None. This is an introductory course to basic craft skills essential to the welding industry as well as all other skilled trades. The course is designed to help entry-level craft workers increase their awareness of material handling techniques and basic equipment safety. The curriculum for this course is based on the National Center for Construction Education and Research (NCCER) guidelines and represents one of the foundational courses in the NCCER accredited welding program.

Prerequisite: ACT Reading score of 15, COMPASS Reading score of 63, Classic ACCUPLACER Reading score of 55, ACCUPLACER NG Reading score of 230 or a grade of "C" or higher in ACAD 0213 Reading. This course includes an in-depth study of the gas metal arc welding process (GMAW). The student will learn the principles of a constant voltage power source and the mechanics and maintenance of the wire feeding system. Lab classes provide opportunities for students to practice short circuiting transfer on stainless and mild steel and globular transfer with flux cored wire feeding systems. The curriculum for this course is based on the National Center for Construction Education and Research (NCCER) guidelines.

Prerequisite: ACT Reading score of 15, COMPASS Reading score of 63, Classic ACCUPLACER Reading score of 55, ACCUPLACER NG Reading score of 230 or a grade of "C" or higher in ACAD 0213 Reading. In this course, students will learn basic welding techniques in shielded metal arc welding, including cutting with oxyfuel equipment, electrode classification, and testing weldments using destructive and non-destructive methods. Lab class provides opportunities for students to apply knowledge from theory-based classes to practical exercises. This course combined with Structural Welding covers the National Center for Construction Education and Research (NCCER) curriculum for Welding Level One.

Prerequisite: ACT Reading score of 19, COMPASS Reading score of 83, Classic ACCUPLACER Reading score of 78, ACCUPLACER NG Reading score of 252 or a grade of "C" or higher in ACAD 0213 Reading. Topics in this course include lines and views, size descriptions, print formats, fasteners, and types of fabrication drawings. The course covers the various welding symbols prescribed by the American Welding Society for all standard production type welds. The last half of the course consists of reading blueprints and weld symbols.

Prerequisite: Grade of "C" or higher in WLD 1406 Shielded Metal Arc Welding. In this course, students will use Gas Tungsten Arc Welding (GTAW) equipment to perform various welds in all positions. Lab class provides opportunities for students to practice GTAW. Upon completion of this course, students will be eligible to test the National Center for Construction Education and Research (NCCER) Welding Level Two certification.

Prerequisite: Grades of "C" or higher in WLD 1203 Gas Metal Arc Welding. This course includes an in-depth study of the Flux Core Arc Welding process (FCAW). The student will learn the principles of a constant voltage power source and the mechanics and maintenance of the wire feeding system. This lab class will provide opportunities for students to practice flux cored wire feeding systems. The curriculum for this course is based on the National Center for Construction Educations and Research (NCCER) guidelines.

Prerequisite: Grades of "C" or higher in WLD 1203 Gas Metal Arc Welding and WLD 1406 Shield Metal Arc Welding. Students will further increase their welding proficiency by observing and performing industry standard fillet and groove welds on structural metals. They will also practice proper cutting, fitting, and basic layout of these metals. The curriculum for this course is based on the National Center for Construction Educations and Research (NCCER) guidelines. This course combined with WLD 1406 Shielded Metal Arc Welding covers the National Center for Construction Education and Research (NCCER) curriculum for Welding Level One.

Prerequisite: Grades of "C" or higher in WLD 2303 Gas Tungsten Arc Welding. In this course, students will further their knowledge in the process of Gas Tungsten Arc Welding (GTAW). Lab class provides opportunities for students to advance their skills and knowledge in the GTAW process on high quality stainless steel, aluminum, and galvanized material. They will also learn the process of purge welding on sanitary tubing/piping. Upon completion of this course, students will be eligible to test for the National Center for Construction Education and Research (NCCER) Welding Level three and four certifications.

Prerequisite: Consent of instructor. This course provides an opportunity for the student to complete individual study that is supervised by the instructor on special projects related to the welding industry.

Prerequisite: Grades of "C" or higher in WLD 1203 Gas Metal Arc Welding, WLD 2406 Structural Welding, and WLD 2303 Gas Tungsten Arc Welding. In this course, students will spend 8 weeks advancing their knowledge and skills in SMAW, GTAW, GMAW, or FCAW. Lab classes provide

opportunity for students to apply knowledge from theory classes to practical exercises. The curriculum for this course is based on the National Center for Construction Educations and Research (NCCER) guidelines.

Prerequisite: Student must have successfully completed a minimum of 30 semester hours towards an Associate of Applied Science degree in Welding with a cumulative grade point average of 2.5 or higher. Student must complete an internship application which will require a current student identification number, phone number, email address, copy of current driver license, and resume. Student may be required to interview with the prospective employer, complete a drug screen and a background check. This internship course is designed to give students the experience of a job in their field of study. An internship cannot be completed at a student's current place of employment. Completion of prerequisites does not guarantee student internship placement. The number of available internship positions and specific requirements may vary each semester depending on employer needs. Internship positions will be filled at the discretion of the internship instructor and will be based on information obtained and provided by internship applicants. This may include placement based on GPA rankings and student interests. Students who are selected to enroll in this course are placed by advisors with a business/company that will provide on-the-job training as an extension of the classroom. Internship positions may be paid hourly, paid stipend, provided scholarship, or not paid at all. Specific arrangements will be determined individually by the internship employers.

UACCM FACUITY

ANDERSON, CHRISTY (2022) Nursing Assisting Instructor

BERRY, NANETTE (1999) Mathematics Instructor and Science, Technology, and Mathematics Division Coordinator, Ed.D., University of Arkansas at Little Rock; M.A., B.S., University of Central Arkansas

BLANCHARD, DANE (2008) Sociology Instructor, M.A., B.A., University of Louisiana at Monroe

BOOTY, MICHAEL (2002) English Instructor, M.L.A., B.F.A., Arkansas Tech University

BRADLEY, TOSHA (2017) Computer Information Systems Technology Instructor, M.S., B.S., Arkansas Tech University

BRASKO, JOSEPH (2022) Welding Instructor

BULLOCK, AARON (2019) Computer Information Systems Technology Instructor

CHISM, CARROLL (2018) Air Conditioning, Heating, & Refrigeration Technology Instructor, A.G.S., University of Arkansas Community College at Morrilton

CLEAVER, TERRY (2003) Surveying Instructor, B.S.E., University of Arkansas; A.A., Arkansas State University at Beebe; Licensed Professional Surveyor

COFFMAN, LEIGH (2022) History Instructor

COKE, JOSH (2021) Business Transfer Instructor, M.B.A., B.B.A., Henderson State University

CRAFTON, JULIANE (2022) Nursing Instructor

DANIEL, LYNDSEY (2005) English Instructor and General Education Division Coordinator, M.A., B.A., University of Arkansas

DAVIS, KELLY (2018) Accounting Instructor, M.S., Harding University; B.S., Arkansas State University

DEQUEANT, MICHAEL (2013) Chemistry/Science Instructor, Ph.D., University of Miami; B.S., Louisiana State University

DUNN, TAYLOR (2018) English Instructor, M.F.A., Stony Brook Southampton; B.A., University of Central Arkansas - Schedler Honors College

DUVALL, JOHN (2019) Industrial Mechanics and Maintenance Instructor, B.S., Arkansas Tech University

FIELDS, CYNTHIA (2008) English Instructor, M.A., University of Central Oklahoma; B.S., Arkansas Tech University

FLOWERS, THOMAS (2016) History Instructor, Ed.D., University of Arkansas at Little Rock; Ed.S., M.S., B.S.E, University of Central Arkansas

FREEMAN, ZACKARY (2015) Welding Instructor, A.G.S., University of Arkansas Community College at Morrilton; Certified Welding Inspector

GOODNIGHT, LORI (2010) Computer Information Systems Technology Instructor, M.S., B.S., University of Central Arkansas; A.A.S., University of Arkansas Community College at Morrilton

HENSON, CHRISTOPHER (2021) Nutrition Instructor, M.S., B.A., University of Central Arkansas

HERRMAN, MATHEW (2010) Speech Instructor, M.A., B.S.Ed., Missouri State University

HICKS, AMANDA (2020) Practical Nursing Instructor

HICKS, SCOTT (2010) Biology Instructor, M.S., University of Central Arkansas; B.S., Louisiana Tech University

HILL, AARON (2021) Construction Technology Instructor

HILL, MICHAEL (2020) Collision Repair and Refinishing Technology Instructor

HOLT, ANTHONY (2007) Biology Instructor, Ed.S., M.S., B.S., Arkansas State University

ISOM, JAMES (2017) Computer Information Systems Technology Instructor, M.M.S., Texas Christian University; B.S., Oklahoma State University

JACKSON, JOHN (2012) Automotive Service Technology Instructor, A.A.S., University of Arkansas Community College at Morrilton

JAMISON, ROBYN (2014) Mathematics Instructor, M.A., University of Central Arkansas; B.S., Henderson State University

JOHNSON, CARA (2021) Biological & Geological Sciences Instructor

KARETOV, KRISTEN (2017) Drafting Instructor, B.S., University of Arkansas Fort Smith; A.S., A.A.S., University of Arkansas Community College at Morrilton

KOETH, CHRISTY (2018) Adult Education Instructor

KRAMER, TIM (2011) Biology Instructor, Ph.D., M.S., University of Oklahoma Health Science Center; B.A., Pittsburg State University

MAHONEY, WHITNEY (2014) Biology/Science Instructor, M.S., B.S., University of Missouri-Columbia

MASHBURN, JESSICA (2021) Education Instructor, Ed.S., Arkansas State University; M.A.T., Arkansas State University; B.A., Arkansas Tech University; A.S., University of Arkansas Community College at Morrilton

MCCARTHY, SPRING (2014) Mathematics Instructor, M.A., University of Central Arkansas; B.S., Arkansas Tech University

MCCOOL, TRAYE (1998) History Instructor, M.A., University of Mississippi; B.A., Ouachita Baptist University

MCCROTTY, MARYLOU (2010) Computer Information Systems Technology Instructor, M.S.E., University of Central Arkansas; B.S.E., Oregon State University

MCLEOD, THOMAS (2007) Mathematics Instructor, M.S.E., B.S.E., University of Central Arkansas

MEDLIN, LANA (2018) Science Instructor, M.S., B.S., University of North Alabama

MEDLIN, REX (2018) Science Instructor, M.S., Arkansas State University; B.S., Austin Peay State University

MIZE-DOUILLARD, RENAE (2017) Nursing Instructor, A.A.S., University of Arkansas Community College at Morrilton

NEW, CHRISTOPHER (2014) Mathematics Instructor, M.A., University of Central Arkansas; B.S., University of Arkansas Little Rock

REUSCHLING, WHITNEY (2020) English Instructor, M.A., University of Arkansas Little Rock; B.S., Missouri State University

ROCH, MORGAN (2010) Early Childhood Development Instructor, M.S.E., B.S.E., University of Central Arkansas; A.A., University of Arkansas Community College at Morrilton

SMITH, WANDA (2010) Academic Achievement Instructor, M.S., B.S.E., University of Central Arkansas

STERMOCK, ANNE (2019) Psychology Instructor, Ph.D., M.A., University of Montana; M.E., Kent State University; B.A., Beloit College

TOMLINSON, LYNNE (1991) Academic Achievement Instructor, M.Ed., University of Arkansas at Little Rock; B.S.E., University of Central Arkansas

TROWER, RAY (2005) Psychology Instructor, M.S., Texas A&M at Texarkana; B.A., Southern Arkansas University

WATSON, DANAE (2002) Mathematics Instructor, M.S., Oklahoma State University; B.S., University of Arkansas at Monticello

WEST, HOWARD (2017) Automotive Service Technology Instructor, M.Ed, M.A., Arkansas Tech University; B.A., University of Arkansas

WHITAKER, TORRIE (2020) Practical Nursing Instructor

WHITING, GENITA (1989) Adult Education Instructor, M.Ed., University of Arkansas at Little Rock; B.S.E., University of Central Arkansas

WILLIAMS, DAVID (2021) Commercial Driver Training Instructor

WILLIAMS, GABE (2021) Diesel Technology Instructor

ZAMBRANO, LINDA (1993) Business Instructor, M.S.E., University of Central Arkansas; B.S.Ed., University of Missouri; A.S., State Fair Community College

UACCM STAFF

ATES, RICHARD (2007) Campus Police Officer, A.A.S., Texarkana College; FBI-NA 179th Session; Certified Senior Law Enforcement Officer and Professional Instructor

BAKER, AMANDA (2021) Network Support Analyst

BARTON, AMANDA (2020) Director of Institutional Research, M.S., Maryville University; B.S., Arkansas State University Jonesboro; A.A., A.G.S., Arkansas State University-Beebe

BECK, SHELBY (2020) Human Resources Analyst, M.S., B.S., A.G.S., Arkansas Tech University

BLACK, **AMBER** (2008) Administrative Specialist for Nursing and Allied Health, B.S.E., University of Arkansas; A.S., A.G.S., A.A., A.A.S., University of Arkansas Community College at Morrilton

BLANTON, AMY (2020) Testing Coordinator, B.S., Arkansas Tech University

BRAND, JUSTIN (2017) Assistant Registrar, B.A., Arkansas Tech University

BRENTS, BRIGITTE (2011) Payroll Officer

BRYAN, LAUREN (2020) Coordinator of Student Activities, M.S., B.S., Arkansas Tech University

BURNSIDE, **FLORDIA** (2017) Career Pathways Support Services Facilitator, B.A., Ashford University; A.A., Phillips Community College of the University of Arkansas

CASH, TERESA (1996) Director of Career Pathways, M.B.A., B.B.A., University of Central Arkansas

CHAPMAN, GREG (2017) Institutional Services Shift Supervisor

CLARK, MARY (1992) Director of Marketing and Public Relations, M.B.A., University of Arkansas at Little Rock; B.S.B.A., University of Arkansas

COLLINS, JASON (2018) Network and Systems Coordinator, B.S., Arkansas Tech University

COOPER, VICTOR (2012) Maintenance Assistant

COUNTS, RICHARD (2020) Vice Chancellor for Academics, PH.D, Washington University in Saint Louis; M.A., Washington University in Saint Louis; B.A., Hendrix

CROW, ADRIANNE (2015) Director, Earle Love Child Study Center, B.S.E., University of Central Arkansas; A.A.T., University of Arkansas Community College at Morrilton

CUMMINGS, CHRISTINE (2021) Institutional Services Assistant

DARLING, KIM (2010) Director of Adult Education, M.S.E., University of Central Arkansas; B.S., Arkansas Tech University

DAVIS, CHRISTOPHER (2016) Maintenance Assistant

DAVIS, CODY (2012) Director of Student Development, M.A., B.A., Louisiana Tech University; Licensed Professional Counselor, State of Arkansas

DAVIS, **KELLEY** (2019) Coordinator of Tutoring Services, B.S., Arkansas Tech University

DEVOLLD, SUSAN (2019) Administrative Assistant for Academics & Student Services

DICKSON, ASHLEY (2017) Administrative Specialist for Adult Education, A.A.S., University of Arkansas Community College at Morrilton

DOUGLAS, MAKENZIE (2021) Academic Advisor, M.S., B.A., B.A., Arkansas Tech University

EDWARDS, LESLIE (2007) Admissions Analyst, B.S., University of Arkansas Fort Smith; A.S., Arkansas Tech University; A.G.S., Certificate, University of Arkansas Community College at Morrilton

ENOS, RONALD (2018) SIM Lab Supervisor, B.S.N., Arkansas Tech University

FARRIS, APRIL (2022) Administrative Specialist for Financial Aid

FITCH, DAWN (2003) Coordinator of Institutional Effectiveness, M.Ed., University of Arkansas; B.B.A., University of Central Arkansas

FOOTE, JENNIFER (2020) ARNEC Clinical Coordinator

GANGLUFF, SANDRA (2012) Student Accounts, T.C., University of Arkansas Community College at Morrilton

GENTRY, BARBARA (2019) Administrative Specialist for Admissions, A.A.S., University of Arkansas Community College at Morrilton

GRAY, CHARLES (2008) Skilled Tradesman HVAC

GREY, MORGAN (2011) Administrative Specialist for Information Technology, B.A., Murray State University; A.A.S., University of Arkansas Community College at Morrilton

HALBROOK, ANNA (2015) Fiscal Support Analyst, T.C., University of Arkansas Community College at Morrilton

HALL, DAVID (2014) Senior Campus Police Officer, A.G.S., Central Texas College; Certified Senior Law Enforcement Officer; Technical Certificate, School of Law Enforcement Supervision

HAMBY, DENISE (2016) Adult Education Records Coordinator, A.A.S., University of Arkansas Community College at Morrilton

HOLLAND, LINDA (2009) Registrar, M.S., B.A., A.A., Arkansas Tech University; A.A.S., University of Arkansas, Fort Smith

HOLLAND, TAYLOR (2021) Development Officer, B.A., University of the Ozarks

HOLLOWAY, ALLEN (1997) Director of Physical Plant

HORTON, MICHELLE (2017) Adult Education Faulkner County Site Coordinator, B.A., University of Arkansas

HUFFMAN, **RYAN** (2012) Administrative Analyst for Science, Technology, and Mathematics, A.G.S., A.A.S., University of Arkansas Community College at Morrilton

HULIT, KIM (2022) Administrative Specialist for General Education, A.A.S., University of Arkansas Community College at Morrilton

JIMENEZ, FRANKYE (2019) Admissions Counselor, M.A., University of Arkansas Little Rock; B.A., University of Central Arkansas; A.A., University of Arkansas Community College at Morrilton

JONES, ABBY (2018) Student Development Counselor, M.S., University of Arkansas; B.A., Arkansas Tech University; Licensed Associate Counselor, State of Arkansas

JONES, DARREN (2007) Vice Chancellor for Student Services, M.B.A., University of Central Arkansas; B.B.A., Southern Arkansas University at Magnolia; A.A., Texarkana College

KEETON, ROBERT (2003) Dean of Science, Technology, and Mathematics, M.S., B.S., University of Central Arkansas

KORDSMEIER, LUKE (2015) Coordinator of Student Recruitment, B.B.A., University of Central Arkansas; A.A.S., A.S., University of Arkansas Community College at Morrilton

LILLARD, JUSTIN (2021) Library Director, M.L.I.S., Valdosta State University; M.A., Abilene Christian University; M.A., Lipscomb University; B.A., University of Central Arkansas

LUU, JEANNIE (2020) Library Technician, M.A., University of Central Arkansas; B.S., University of North Alabama

MALLETT, DOUG (2015) Skilled Tradesman, Master Electrician

MARIOTT, LORI (2020) Day Care Teacher, T.C., University of Arkansas Community College at Morrilton

MARTIN, WESLEY (2012) Campus Police Officer, Certified Senior Law Enforcement Officer, Professional, Radar, Firearms and ALERRT Active Shooter Instructor

MCNEW, CLAUDIA (2021) Institutional Services Assistant

MCNEW, STEPHANIE (2017) Institutional Services Assistant

MEADERS, WENDY (2010) Fiscal Support Manager

MEEKS, BAILEY (2022) Administrative Specialist for Physical Plant

MIZE, TREVOR (2003) Graphic/Web Designer, A.A.S., University of Arkansas Community College at Morrilton

MOORE, ANGIE (2018) Program Chair - Practical Nursing, B.S.N., Arkansas Tech University

MOORE, DARRELL (2018) Dean of Nursing and Allied Health, M.S.E., B.S.E., University of Central Arkansas

MOORE, JUSTIN (2021) Coordinator of Business and Industry Training, B.S., Arkansas Tech University

MULLEN, JEFF (2013) Vice Chancellor for Finance, M.B.A., University of Central Arkansas; B.S.B.A. University of Arkansas

MULLINS, RACHEL (2001) Director of Admissions, M.A., B.S.E., University of Arkansas at Little Rock; A.A.S., A.A., University of Arkansas Community College at Morrilton

NEELEY, SHELLEY (2021) Financial Aid Specialist, A.A.S., Carl Albert State College

NEWSOME, MARY (1981) Assistant to the Chancellor, B.S.E., University of Arkansas; A.A.S., University of Arkansas Community College at Morrilton

NORRIS, KYLE (2020) Network Support Analyst

PARISH, JENNIFER (2016) Fiscal Support Analyst

PARRA, MARA (2020) Financial Aid Analyst, A.A.S., University of Arkansas Community College at Morrilton

PAYNE, KATHLEEN (2018) Administrative Specialist for Adult Education

RALLENS, BELINDA (2013) Financial Aid Analyst, A.A.S., University of Arkansas Community College at Morrilton

RAMIREZ, PATRICIA (2020) Child Care Technician

RANKIN, DONNA (2020) Controller, B.S., Arkansas Tech University

RATHBUN, KIM (2014) Fiscal Support Analyst

RICHEY, WANDA (2017) Institutional Services Assistant

RODELO, GABRIEL (2019) Network Support Analyst, A.A.S., University of Arkansas Community College at Morrilton

ROHLMAN, **JESSICA** (2009) Dean of Workforce Education and Training, PH.D., University of Arkansas; M.S., University of Central Arkansas; B.A., Arkansas Tech University

SANDERS, **JUDY** (2000) Director of Human Resources, B.S.E., University of Arkansas; A.A.S., University of Arkansas Community College at Hope

SHADELL, VICKI (2015) Adult Education SNAP Employment and Training Case Manager, B.A., University of Little Rock; A.A., University of Arkansas Community College at Morrilton

SPONER, SANDRA (2005) Academic Advisor, B.S.E., University of Arkansas; A.A.S., University of Arkansas Community College at Morrilton

STRACNER, STACY (1991) Financial Aid Analyst, A.A.S., University of Arkansas Community College at Morrilton

SULLIVAN, NANCY (2022) Administrative Specialist for Registrar's Office

THOMAS, MARILYN (1987) Dean of General Education, M.S., B.S.E., University of Central Arkansas

VANGILST, ELIZABETH (2021) Library Technician

WALLACE, STEPHEN (2000) Chief Information Officer, M.Ed., University of Arkansas; B.S., DeVry Institute of Technology

WELLS, DENISE (2010) Administrative Analyst for Adult Education, A.A.S., University of Arkansas Community College at Morrilton

WILLENBERG, LISA (1992) Chancellor, C.P.A.; M.Ed., University of Arkansas; B.B.A., University of Central Arkansas

WILLIAMS, ELIJAH (2020) Coordinator of Student Records, B.S., University of Central Arkansas

WILLIAMS, JENNIFER (2018) Director of Financial Aid, M.A., Southwest Baptist Theological Seminary; B.A., Arkansas Tech University

WILLIAMS, NATALIE (2020) Program Chair - Registered Nursing

YARBROUGH, BOBBI (2005) Director of Advising and Concurrent Enrollment, M.A., University of Arkansas Little Rock; B.S.E., University of Arkansas; A.A.S., University of Arkansas Community College at Morrilton

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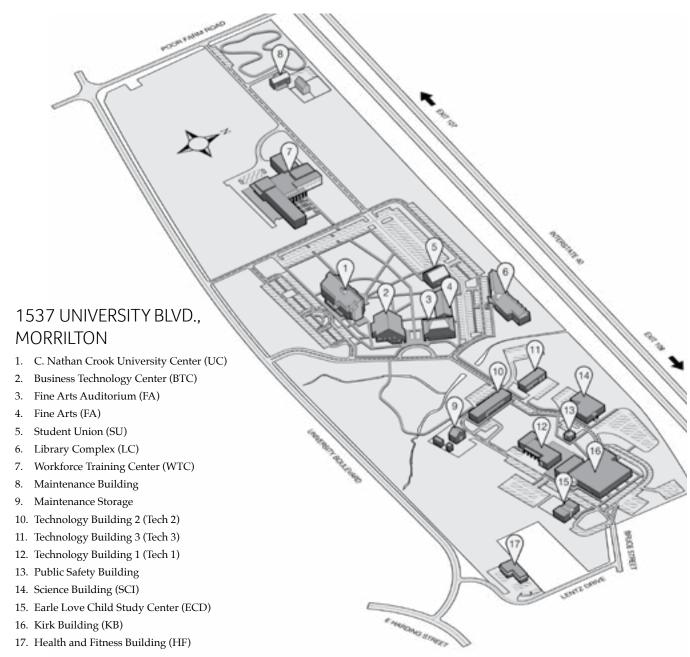
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CAMPUS MAP



236 FACTORY ROAD, CLINTON

Van Buren County Adult Education Center

600 NORTH SAINT JOSEPH STREET, MORRILTON

Community Education Center (Conway County Adult Education)

1070 MARKHAM STREET, CONWAY

Faulkner County Adult Education Center

609 APLIN AVENUE, PERRYVILLE

Max Milam Library (Perry County Adult Education)

CREDIT BY EXAMINATION

ADVANCED PLACEMENT (AP) PROGRAM

The following are the AP examinations that the University of Arkansas Community College at Morrilton will accept, the corresponding qualifying score required, and credit awards:

*Identifies Arkansas Course Transfer System (ACTS) course. Equivalency numbers are listed under the Course Descriptions beginning on page 111.

AP EXAMINATION	MINIMUM AP SCORE	UACCM CREDIT AWARDED	SEMESTER HOURS AWARDED
Art History	3	ART 2003 Art Appreciation*	3
Biology	3	BIOL 1004 Fundamentals of Biology	4
Calculus AB	3	MATH 2014 Calculus I*	4
Calculus BC	3	MATH 2014 Calculus I* or Higher Level Math	4
Chemistry	3	CHEM 1004 Fund of Chemistry*	4
	4	CHEM 2123 General College Chemistry I & CHEM 2123L General College Chemistry I Lab	4
	5	CHEM 2123 General College Chemistry I & CHEM 2123L General College Chemistry I Lab & CHEM 2133 General College Chemistry II & CHEM 2131L General College Chemistry II Lab	8
Computer Science A	3	CIS 1013 Introduction to Computers*	3
Computer Science Principles	3	CIS 1013 Introduction to Computers*	3
English Language and Composition	3	ENG 1013 Composition I*	3
	4	ENG 1013 Composition I* & ENG 1023 Composition II*	6
Environmental Science	3	4 Hours Physical Lab Science	4
European History	3	3 Hours Directed Elective	3
French Language and Culture	3	3 Hours Directed Elective	3
	4	6 Hours Directed Elective	6
	5	9 Hours Directed Elective	9
German Language and Culture	3	3 Hours Directed Elective	3
	4	6 Hours Directed Elective	6
	5	9 Hours Directed Elective	9
Human Geography	3	3 Hours Directed Elective	3
Macroeconomics	3	ECON2453 Macroeconomics*	3
Microeconomics	3	ECON2463 Microeconomics*	3
Music Theory	3	MUS 2003 Music Appreciation*	3
Physics 1	3	4 Hours Physical Lab Science	4
Physics 2	3	4 Hours Physical Lab Science	4
Psychology	3	PSY 2003 General Psychology*	3
Spanish Language and Culture	3	SPAN 2013 Intermediate Spanish I*	3
	4	SPAN 2013 Intermediate Spanish I* & 3 Hours Directed Elective	6
	5	SPAN 2013 Intermediate Spanish I* & 6 Hours Directed Elective	9

AP EXAMINATION	MINIMUM AP SCORE	UACCM CREDIT AWARDED	SEMESTER HOURS AWARDED
Statistics	3	MATH 2003 Introduction to Statistics*	3
US Government & Politics	3	PSCI 2003 American Government*	3
United States History	3	HIST 2003 United States History I* or HIST 2013 United States History II*	3
	4	HIST 2003 United States History I* & HIST 2013 United States History II*	6
World History	3	HIST 1113 World Civilization I* or HIST 1123 World Civilization II*	3
	4	HIST 1113 World Civilization I* & HIST 1123 World Civilization II*	6

AP scores of 3 and subsequent UACCM credit awarded are guaranteed to transfer consistent with the Arkansas Course Transfer System (ACTS)*.

AP scores of 4 or 5 and subsequent UACCM credit awarded are not guaranteed to transfer but will be evaluated by the future college/university.

CLEP GENERAL & SUBJECT EXAMINATION

The following are the CLEP examinations that the University of Arkansas Community College at Morrilton will accept, the corresponding qualifying score required, and credit awarded:

*Identifies Arkansas Course Transfer System (ACTS) course. Equivalency numbers are listed under the Course Descriptions beginning on page 111.

CLEP EXAM TITLE	UACCM MINIMUM SCORE	UACCM CREDIT AWARDED
BUSINESS		
Financial Accounting	50	ACCT 2003 Principles of Accounting I
Information Systems and Computer Applications	52	CIS 1013 Introduction to Computers
Introductory Business Law	50	BUS 2393 Business Law
Principles of Management	50	BUS 2373 Supervisory Management
Principles of Marketing	50	BUS 1363 Marketing Principles
COMPOSITION & LITERATURE		
American Literature	50	ENG 2113 American Literature I
Analyzing and Interpreting Literature	50	3 Semester Hours of Directed Elective
	50	ENG 1013 Composition I
College Composition	59	ENG 1013 Composition I & ENG 1023 Composition II
College Composition Modular	50	ENG 1013 Composition I
	50	ENG 2313 British Literature I
English Literature	62	ENG 2313 British Literature I & ENG 2323 British Literature II
Humanities	50	3 Semester Hours of Directed Elective
HISTORY & SOCIAL SCIENCES		

CLEP EXAM TITLE	UACCM MINIMUM SCORE	UACCM CREDIT AWARDED
American Government	50	PSCI 2003 American Government
History of the United States I	50	HIST 2003 United States History I
History of the United States II	50	HIST 2013 United States History II
Human Growth and Development	50	PSY 2023 Psychology of Human Development
Introduction to Educational Psychology	50	3 Semester Hours of Directed Electives
Introductory Psychology	50	PSY 2003 General Psychology
Introductory Sociology	50	SOC 2013 Introduction to Sociology
Principles of Macroeconomics	50	ECON 2453 Macroeconomics
Principles of Microeconomics	50	ECON 2463 Microeconomics
Social Sciences and History	50	3 Semester Hours of Directed Electives
Western Civilization I	50	HIST 1113 World Civilization I
Western Civilization II	50	HIST 1123 World Civilization II
SCIENCE & MATHEMATICS	ľ	
Biology	50	BIOL 1004 Fundamentals of Biology
Calculus	50	MATH 2014 Calculus I
	50	CHEM 1004 Fundamentals of Chemistry
Chemistry	65	CHEM 2123 General College Chemistry I & CHEM 2121L General College Chemistry Lab
College Algebra	50	MATH 1203 College Algebra
College Mathematics	50	MATH 1113 Quanitative Literacy
Natural Sciences	50	3 Semester Hours of Directed Electives
Precalculus	61	MATH 1215 Precalculus
**College Algebra - Trigonometry	61	MATH 1203 College Algebra & MATH 1213 Plane Trigonometry
**Trigonometry	50	MATH 1213 Plane Trigonometry
**These tests have been discontinued by CLEP. UACCM will still accept credit for these exams.		
WORLD LANGUAGES	,	
French Language (Level 1)	50	3 Semester Hours of Directed Electives
Trenen Language (Eever 1)	64	6 Semester Hours of Directed Electives
French Language (Level 2)	50	3 Semester Hours of Directed Electives
Trenen Eanguage (Eever 2)	69	6 Semester Hours of Directed Electives
German Language (Level 1)	50	3 Semester Hours of Directed Electives
German Eanguage (Eever 1)	59	6 Semester Hours Directed Electives
German Language (Level 2)	50	3 Semester Hours Directed Electives
	67	6 Semester Hours of Directed Electives
Spanish Language (Level 1)	50	SPAN 1013 Elementary Spanish I
	56	SPAN 1013 Elementary Spanish I & SPAN 1023 Elementary Spanish II
	63	SPAN 2013 Intermediate Spanish I
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