

EASTERN OKLAHOMA STATE COLLEGE

Academic Catalog 2025–2026

www.eosc.edu



Main Campus

1301 West Main

Wilburton, OK
74578

Toll Free: 855-534-3672
TDD: 800-522-8506

McAlester Teaching Site

1802 East College Avenue

McAlester, OK
74501

918-302-3607

Idabel Teaching Site

Southeastern OK State University's
McCurtain County Campus
2805 N.E. Lincoln Rd.

Idabel, OK 74745
888-286-9431 or 580-286-9431

Antlers Teaching Site

Kiamichi Technology
Center

405 SW O St.
P.O Box 157
Antlers, OK 74523
580-271-0471

This catalog is published for the purpose of providing information about Eastern Oklahoma State College and its programs. Announcements contained herein are subject to change without notice and may not be regarded in the nature of binding obligations to the College. Eastern Oklahoma State College reserves the right to change prices, policies, and practices as described in this catalog as circumstances, efficiency of operation, and fiscal contingencies may require.

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Eastern Oklahoma State College, in compliance with Title VI and VII of the Civil Rights Act of 1964, Executive Order 11246 as amended, and Title IX of the Education Amendments of 1972 (Higher Education Act), the Americans with Disabilities Act of 1990, and other federal and state laws and regulations, does not discriminate on the basis of race, color, national origin, genetic information, sex, age, sexual orientation, gender identity, religion, disability, or status as a veteran, in any of its policies, practices or procedures. This provision includes, but is not limited to admissions, employment, financial aid, and educational services.

Eastern Oklahoma State College complies with federal law in compiling an Annual Security and Fire Safety Report. This report contains the institution's policies, procedures and programs concerning safety and security, selected crime statistics, fire safety information, fire statistics for residential student housing and other information of interest to students, faculty, staff, prospective employees, and prospective students. This report is available online at <http://www.eosc.edu/safety> or you may request a paper copy from the Office of Student Services.

Chapter One

GENERAL INFORMATION

COLLEGE CALENDAR

2025 FALL SEMESTER		2026 SPRING SEMESTER	
16-Week Classes	Aug. 13 - Dec. 12	16-Week Classes	Jan. 12 - May 8
Last Day to Add Classes	Aug. 22	Last Day to Add Classes	Jan. 16
Last Day to Drop Classes	Aug. 29	Last Day to Drop Classes	Jan. 23
Last Day to Withdraw from Classes	Nov. 7	Last Day to Withdraw from Classes	April 10
First 8-Week Classes	Aug. 18 - Oct. 10	First 8-Week Classes	Jan. 12 - March 6
Last Day to Add Classes	Aug. 19	Last Day to Add Classes	Jan. 13
Last Day to Drop Classes	Aug. 22	Last Day to Drop Classes	Jan. 16
Last Day to Withdraw from Classes	Sept. 26	Last Day to Withdraw from Classes	Feb. 20
Second 8-Week Classes	Oct. 13 - Dec. 12	Second 8-Week Classes	March 9 - May 8
Last Day to Add Classes	Oct. 14	Last Day to Add Classes	March 10
Last Day to Drop Classes	Oct. 20	Last Day to Drop Classes	March 13
Last Day to Withdraw from Classes	Nov. 21	Last Day to Withdraw from Classes	April 24
Other Important Dates		Other Important Dates	
Professional Development Week (Faculty)	Aug. 13-14	Summer/Fall Enrollment—Current Students	April 7
Fall Conference (Faculty & Staff)	Aug. 14	Summer/Fall Enrollment—New Students	April 14
Spring Enrollment—Current Students	Nov. 4	Commencement	May 1
Spring Enrollment—New Students	Nov. 11	Final Examinations	May 4-8
Final Examinations	Dec. 8-12	Final Grades Due	May 11 at 5 p.m.
Final Grades Due	Dec. 12 at 5 p.m.	Holidays & Breaks (No Classes/Offices Closed)	
Holidays & Breaks (No Classes/Offices Closed)		MLK Day	Jan. 19
Labor Day	Sept. 1	Spring Break	March 16-20
Fall Break	Oct. 16-17	Curriculum Contest (No Day Classes Wilburton)	March 4
Thanksgiving Break	Nov. 24-28	Memorial Day	May 26
Winter Break	Dec. 18 - Jan. 5	FFA Interscholastic Contest (No day classes Wilburton on 27th)	March 26-27

Important Calendar Notes:

- For student convenience, the Library is sometimes open during holiday periods when other offices are closed. Hours will be posted on campus and on the library webpage at www.eosc.edu/library.
- If classes are unexpectedly cancelled due to weather or other problems, notice of calendar changes will be posted.
- This calendar applies to the Wilburton and McAlester locations. The calendar for the courses in Idabel may vary somewhat, and students at that location should check the local calendar.
- Summer classes are offered in a variety of formats during May, June, and July. The summer 2025 schedule will be available in the spring. Please visit www.eosc.edu for details or call 918.465.2361.
- This calendar is subject to change. Modifications will be posted on campus and on the College website at www.eosc.edu.

FINAL EXAM SCHEDULES – FALL 2025 & SPRING 2026

Final Examination Schedule
Fall Semester 2025
December 8-12, 2025

CLASS PERIOD	EXAMINATION TIME
MONDAY MORNING – DECEMBER 8	
8:30 MW.....	8:00-10:00
8:30 TTH.....	10:00-12:00
MONDAY AFTERNOON – DECEMBER 8	
1:00 MW.....	1:00-3:00
1:00 TTH.....	3:00-5:00
TUESDAY MORNING – DECEMBER 9	
10:00 MW.....	8:00-10:00
10:00 TTH.....	10:00-12:00
TUESDAY AFTERNOON – DECEMBER 9	
11:30 MW/DAILY.....	1:00-3:00
11:30 TTH.....	3:00-5:00
WEDNESDAY MORNING – DECEMBER 10	
2:30 MW.....	8:00-10:00
2:30 TTH.....	10:00-12:00
WEDNESDAY AFTERNOON – DECEMBER 10	
Courses that do not fit in the above schedule will be determined by faculty.....	1:00-3:00
THURSDAY MORNING – DECEMBER 11	
Courses that do not fit in the above schedule will be determined by faculty.....	8:00-10:00

DAY CLASSES THAT DO NOT FIT THE ABOVE SCHEDULE MUST BE WORKED OUT ON AN INDIVIDUAL BASIS NOT EARLIER THAN 8:00 A.M. MONDAY, DECEMBER 8, 2025.

EVENING CLASSES TO INCLUDE MCALESTER CAMPUS FINAL EXAMS

FINALS ARE TO BE GIVEN AT THE LAST SCHEDULED CLASS MEETING STARTING MONDAY, DECEMBER 8, 2025, THROUGH THURSDAY, DECEMBER 12, 2025.

FINALS ARE TO BE ADMINISTERED ACCORDING TO THE ABOVE SCHEDULE. EXCEPTIONS MUST BE APPROVED, **IN ADVANCE**, BY BRINGING SIGNED RECOMMENDATIONS FROM INSTRUCTORS TO THE OFFICE OF THE VICE PRESIDENT OF ACADEMIC AFFAIRS.

ANTLERS AND IDABEL EXAM SCHEDULES MAY BE DIFFERENT AND WILL BE ANNOUNCED AND POSTED ON THOSE SITES.

**Final Examination Schedule
Spring Semester 2026
May 4-8, 2026**

CLASS PERIOD	EXAMINATION TIME
MONDAY MORNING – May 4	
8:30 MW.....	8:00-10:00
8:30 TTH.....	10:00-12:00
MONDAY AFTERNOON – May 4	
1:00 MW	1:00-3:00
1:00 TTH.....	3:00-5:00
TUESDAY MORNING – May 5	
10:00 MW.....	8:00-10:00
10:00 TTH.....	10:00-12:00
TUESDAY AFTERNOON – May 5	
11:30 MW/Daily.....	1:00-3:00
11:30 TTH.....	3:00-5:00
WEDNESDAY MORNING – May 6	
2:30 MW.....	8:00-10:00
2:30 TTH.....	10:00-12:00
WEDNESDAY AFTERNOON – May 6	

Courses that do not fit in the above schedule will be determined by faculty.....1:00-3:00

THURSDAY MORNING – May 7

Courses that do not fit in the above schedule will be determined by faculty.....8:00-10:00

DAY CLASSES THAT DO NOT FIT THE ABOVE SCHEDULE MUST BE WORKED OUT ON AN INDIVIDUAL BASIS NOT EARLIER THAN 8:00 A.M. MONDAY, MAY 4, 2026.

EVENING CLASSES TO INCLUDE MCALESTER CAMPUS FINAL EXAMS

FINALS ARE TO BE GIVEN AT THE LAST SCHEDULED CLASS MEETING STARTING MONDAY, MAY 4, 2026, THROUGH THURSDAY, MAY 7, 2026.

FINALS ARE TO BE ADMINISTERED ACCORDING TO THE ABOVE SCHEDULE. EXCEPTIONS MUST BE APPROVED, **IN ADVANCE**, BY BRINGING SIGNED RECOMMENDATIONS FROM INSTRUCTORS TO THE OFFICE OF THE VICE PRESIDENT FOR ACADEMIC AFFAIRS.

ANTLERS AND IDABEL EXAM SCHEDULES MAY BE DIFFERENT AND WILL BE ANNOUNCED AND POSTED ON THOSE

OKLAHOMA STATE REGENTS FOR HIGHER EDUCATION

Courtney Warmington	Chair	Edmond
Dustin J. Hilliary	Vice Chair	Lawton
Steven W. Taylor	Secretary	McAlester
Phillip Mitchell “Mitch” Adwon	Assistant Secretary	Tulsa
Dennis Casey	Member	Morrison
Jeffrey W. Hickman	Member	Fairview
Ken Levit	Member	Tulsa
Jack Sherry	Member	Holdenville
Mike C. Turpen	Member	Oklahoma City

Sean Burrage, Chancellor

The Oklahoma State Regents for Higher Education (OSRHE) is the coordinating board for all state colleges and universities. Members are appointed by the Governor and confirmed by the State Senate. They serve nine–year overlapping terms.

REGENTS FOR EASTERN OKLAHOMA STATE COLLEGE

Latt Jeffrey	Chair	Wilburton
Jerry Hamilton	Vice Chair	Indianola
Larry Spradley	Secretary	Howe
Eric Bilderback	Member	El Reno
Cara Bland	Member	McAlester
Brian Lott	Member	McAlester
Leland Walker	Member	Red Oak

ADVISORY BOARDS

Advisory boards, consisting of successful professional and business people, are utilized to assist college faculty and staff in the improvement of the curricula of many programs.

STUDENT GOVERNMENT ASSOCIATION

The Student Government Association is organized to represent students and provide leadership in many campus activities. The president, vice–president, secretary, and treasurer are elected by the entire student body. Student representatives are elected by their respective organizations. For information, contact the Office of Student Services.

FACULTY COUNCIL

The Faculty Council is composed of representatives elected by each academic division of the college. The Council communicates the interests and viewpoints of the faculty to Eastern’s President and the Board of Regents.

STAFF COUNCIL

The Staff Council is composed of representatives elected by the staff of the college. The Council communicates the interests and viewpoints of the staff to Eastern’s President and the Board of Regents.

EXECUTIVE OFFICERS AND KEY ADMINISTRATIVE OFFICIALS

President	Dr. Randy Harp
Vice President for Academic Affairs	John Spradling
Dean/Directors of the Academic Divisions	
Agriculture	Rene' McCracken
Business.....	Kellye Semeski
Language, Humanities, & Education.....	Kristen Turner
Health Sciences: Nursing.....	Gina Bullock, R.N.
Health Sciences: Respiratory Therapy.....	Dr. Peggy Spears
Science & Mathematics.....	Dr. Andrea Green
Behavioral & Social Sciences.....	Dr. Carter Mattson
Director of Financial Aid & Scholarships.....	Mimi Kelley
Director of Library Media Center.....	Maria Martinez
Director, Oklahoma Miners Training Institute.....	Michael Reed
Assistant Vice President for Academic Affairs/Dean of McAlester Campus---	Anne Brooks
Enrollment and Recruitment Coordinator, Idabel.....	Julie Jefferson
Antlers Site Coordinator/Counselor.....	Nicole Faber
Registrar/International Student Affairs Coordinator.....	Sandra Robertson
Assistant Registrar.....	Dayna Bills
Academic & Financial Aid Advisor/Voc. & Career Counselor/Stud. Disability Serv/VA.....	Melanie Sims
Academic & Financial Aid Advisor.....	Dayna Bills
Academic Advisor/Reach Higher/Concurrent.....	Jordan Austin
Director of Marketing & Communications	Jacob Sitton
Vice President of Business Affairs	Trisha White
Interim Human Resources Director.....	Pam Denny
Grants Management.....	Haley Young
Vice President for Student Affairs	Dr. Anna Peery
Director of Student Life.....	London White
Director of Recruitment & Retention.....	Ashley Kernkamp
Director of Student Support Services.....	Colby Carpenter
Student Activities & Housing Coordinator.....	Holly Houlton & London White
Chief of Police	David Johnston
Chief Data Officer	George Larson
Chief Technical Officer	Tracy Clark
Athletic Director	Kendra Whisenhunt
EOSC Foundation Director	Dr. Cathy Cogburn
EOSC Foundation Coordinator	Kati Collins

MISSION STATEMENT

Cultivate Growth, Create Futures, and Change Lives.

VISION STATEMENT

Eastern Oklahoma State College strives to be a transformative learning community, known for academic excellence, accessibility, innovation, and service, to shape a brighter future for students and the region.

FUNCTIONS OF THE COLLEGE

As a system institution coordinated by the Oklahoma State Regents for Higher Education (OSRHE), Eastern Oklahoma State College is charged with the following functions: (1) to provide general education for all students; (2) to provide education in several basic fields of university–parallel study for those students who plan to transfer to a senior institution and complete a bachelor’s degree; (3) to provide one–and two–year programs of technical and occupational education to prepare individuals to enter the labor market; (4) to provide programs of co-requisite education for those whose previous education may not have prepared them for college; (5) to provide both formal and informal programs of study especially designed for adults and out–of–school youth in order to serve the community generally with a continuing education opportunity; (6) to carry out programs of institutional research designed to improve the institution’s efficiency and effectiveness of operation; and (7) to participate in programs of economic development with comprehensive or regional universities toward the end that the needs of each institution’s geographic service area are met.

In addition to sharing the functions of the main campus, the OSRHE has charged Eastern’s McAlester Branch to serve as the institution responsible for providing and facilitating higher education courses and programs at the lower–division, upper–division, and graduate level in the McAlester area. Specifically, Eastern will contact and make arrangements with other regionally accredited colleges and universities to offer courses and programs. Currently East Central University and Southeastern Oklahoma State University have extensive offerings.

HISTORY

Eastern Oklahoma State College was originally established as the Oklahoma School of Mines and Metallurgy, offering degrees in mining engineering. Although closed during World War I, the school reopened in 1920 with trade and industrial education added to the curriculum. In 1924, the School of Mines added teacher training and extension courses, but with the local mines rapidly closing, Eastern dropped mining engineering. In 1927, the school’s name was changed to Eastern Oklahoma College and with the change came an added mission of pre–college level instruction. In 1941 the College came under the control of the State Board of Agriculture as Eastern Oklahoma State Agricultural and Mechanical College. In 1972, the legislature established the name Eastern Oklahoma State College and created a separate Board of Regents to govern the institution. Since that time, Eastern has been a comprehensive community college providing instruction in a wide range of curricula in college transfer and career programs.

LOCATION

Eastern Oklahoma State College’s main campus is located in Wilburton, Oklahoma, the Latimer County seat, in the heart of a beautiful valley between the San Bois and Winding Stair Mountain Ranges. Forest–covered mountains, streams, and nearby Robbers Cave State Park provide a great outdoor playground for swimming, fishing, hunting, picnicking, and hiking year–round. Wilburton is located at the intersection of U. S. Highway 270 and State Highway 2.

Thanks to the generosity of the people of McAlester and principal donors Clark and Wanda Bass, Eastern opened a teaching site in McAlester in 1998. Eastern’s McAlester teaching site is located 30 miles west of the main campus at the intersection of U.S. Highways 69 and 270. The McAlester teaching site is easily accessible from the Indian Nation Turnpike.

Eastern also offers classes at Southeastern Oklahoma State University’s McCurtain County Campus in Idabel. Since fall 2006, Eastern has offered general education classes at Kiamichi Technology Center in Antlers.

FACILITIES

Eastern’s physical facilities in Wilburton and McAlester are designed to support instruction. The main library is centrally located in the Bill H. Hill building and contains approximately 50,000 volumes with specialized rooms and multimedia equipment. Laboratories are equipped for instruction in the fields of science, computer technology, horticulture, and meat science. Surrounding the attractive and modern campus are 3,900 acres of farm and forest land used as a living laboratory for the College’s outstanding agricultural programs. A show barn and other buildings support these programs. Eastern’s field house is

home to men's and women's basketball. The baseball and softball teams play on well-groomed fields. Students can swim in the College's aquatic facility. There are two buildings at the McAlester teaching site, one of which opened in 2005.

ACCREDITATIONS AND MEMBERSHIPS

Since 1954, Eastern Oklahoma State College has been accredited by the following:

Higher Learning Commission
30 North LaSalle Street, Suite 2400
Chicago, IL 60602-2504
800.621.7440

The college is also accredited by the Accreditation Commission for Education in Nursing (see the Nursing Division chapter for official statement) and the Commission on Accreditation for Respiratory Care (see the Respiratory Therapy Division chapter for official statement).

Eastern is a member of the American Association of Community Colleges, the Council of North Central Two-Year Colleges, and the Oklahoma Association of Community Colleges.

CULTURAL DIVERSITY

Eastern Oklahoma State College is committed to providing a learning environment that affords people of all ethnic and cultural backgrounds opportunities to achieve their educational goals. The college's educational and enrichment programs, curricula, faculty, staff, and students share the goal of promoting multiethnic/multicultural awareness and acceptance on campus and within the community. Eastern is proud to serve the region's Native American population, and nearly 30 percent of the College's students are American Indians. Eastern enhances and promotes the free exchange of ideas in an environment that celebrates the dignity, worth, and contributions of all ethnic and cultural backgrounds as a means of enabling individuals to reach their greatest potential.

NATIVE AMERICAN GRANTS AND SCHOLARSHIPS

In order to receive tribal grant and scholarship assistance, students must apply for the grant through their particular Native American tribe and the Financial Aid Office at Eastern Oklahoma State College.

DEVELOPMENT FOUNDATION

The Eastern Oklahoma State College Development Foundation Inc., a non-profit corporation, is operated exclusively for charitable, benevolent, education, and scientific purposes. The Foundation strives to provide assistance deemed necessary, expedient, and convenient to the aiding and counseling of those endeavoring to obtain an education. The Foundation's primary purpose is to provide resources and to seek external support for scholarships, faculty development, equipment, and special campus projects. Information on the Foundation may be obtained by calling 918.465.1761.

ALUMNI ASSOCIATION

The purposes of the Alumni Association are to further the interests of Eastern Oklahoma State College and to promote mutually beneficial relationships among the College and its alumni, former students, and friends. Membership is open to all who are interested in the growth and development of the College. Eastern students are given a two-year free membership immediately following graduation with associate degrees. The Alumni Association is governed by an Executive Board elected at the annual meeting during Homecoming.

NONDISCRIMINATION POLICY

Eastern Oklahoma State College, in compliance with Title VI and VII of the Civil Rights Act of 1964, Executive Order 11246 as amended, and Title IX of the Education Amendments of 1972 (Higher Education Act), the Americans with Disabilities Act of 1990, and other federal and state laws and regulations, does not discriminate on the basis of race, color, national origin, genetic information, sex, age, sexual orientation, gender identity, religion, disability, or status as a veteran, in any of its policies, practices or procedures. This provision includes, but is not limited to admissions, employment, financial aid, and educational services. The following person has been designated to handle inquiries regarding non-discrimination policies:

Melanie Sims
Student Disability Services Coordinator
Enrollment Center, Library 154

London White
Director of Student Life/Title IX Coordinator
Student Center 208

1301 West Main
Wilburton, OK 74578
918.465.1810

1301 West Main
Wilburton, OK 74578
918.465.1767

FAMILY RIGHTS AND PRIVACY ACT

Eastern Oklahoma State College follows all procedures as required by the Family Rights and Privacy Act.

The Family Educational Rights and Privacy Act of 1974, also known as the Buckley Amendment, helps protect the privacy of student education records. The Act provides for the right to inspect and review education records, the right to seek to amend those records, and the right to limit disclosure of information from the records. The intent of the legislation is to protect the rights of students and to ensure the privacy and accuracy of education records. The Act applies to all institutions that are recipients of federal aid administered by the Secretary of Education. Students may obtain a copy of the institutional policy relating to FERPA in the Registrar's Office, Suite 107, Bill H. Hill Library Building. The policy is also posted in Eastern's student handbook.

ADA POLICY

Eastern is committed to making reasonable accommodations to give all qualified individuals with disabilities the opportunity to take part in educational and employment programs and services on an equal basis. The goal is to provide this opportunity in an integrated setting that fosters independence and meets the guidelines of the Americans with Disabilities Act (ADA) and Rehabilitation Act of 1973.

Reasonable accommodations are made on an individual and flexible basis. Appropriate services may include 1) support, counseling, and information, 2) academic assistance services, 3) referral services, and 4) environmental modifications. However, it is the responsibility of individuals with disabilities to make their needs known and to provide documentation of a disability. It is the responsibility of the faculty or supervisor to comply with accommodation requests made by appropriate College offices. In turn, the faculty will have support available from the Vice President for Academic Affairs, the Director of Student Life, and the Director of Student Support Services (when appropriate). Eastern ensures equitable access through the Student Disability Services Coordinator.

Eastern Oklahoma State College has adopted grievance procedures providing for prompt and equitable resolution of complaints alleging any action that would be prohibited by the ADA.

Eastern Oklahoma State College will make available to all interested individuals the name, office address, and telephone number of the employee responsible to coordinate its efforts to comply with and carry out its responsibilities under ADA, including any investigation of any complaint communicated to it alleging its noncompliance with the ADA or alleging any actions that would be prohibited by the ADA.

Direct communication for the ADA Coordinator or Section 504 Coordinator is as follows:

Melanie Sims, Student Disability Services Coordinator
Enrollment Center, 154
1301 West Main, Wilburton, OK 74578
918.465.1810

Chapter Two

STUDENT ENROLLMENT, EXPENSES, AND FINANCIAL AID

ADMISSION REQUIREMENTS

OPEN ADMISSION

Eastern Oklahoma State College is an “open admission” community college that serves two broad categories of students in its academic programs:

- Traditional students who have recently graduated from high school.
- Older students who are high school graduates or holders of a GED certificate.

Placement tests are used in conjunction with secondary school records to determine appropriate course placement for admitted students.

RESIDENCY

An initial determination will be made as to whether one will qualify as an Oklahoma resident based on the policies of the Oklahoma State Regents for Higher Education (see Policy 3.18). The burden of proof of residence shall be on the applicant.

Some types of evidence that may serve as proof of a student’s residence in Oklahoma are year-round residence, ownership of property, registration for and voting in state general elections, filing an Oklahoma income tax return for the most recent calendar year, and payment of ad valorem property taxes. The institution shall be responsible for determining your intention to reside within the state upon completion of the academic program. It is this intention that shall determine the residency status of the student.

SPECIAL ADMISSION CATEGORIES

In addition to the “open admission” categories mentioned above, Eastern also welcomes admissions from the following categories subject to special regulations as explained later in this chapter.

- International students
- Adult Admission
- Home Study
- Concurrent high school students
- Transfer students

ADMISSIONS INFORMATION

For information about admissions, call 918.465.1813 or visit www.eosc.edu. Individuals interested in attending Eastern are encouraged to visit the Office of Admissions/Registrar at the main campus in Wilburton or the reception areas in the McAlester, Antlers, or Idabel teaching sites. Please address inquiries and submit documents as follows:

Office of Admissions/Registrar
Eastern Oklahoma State College
Bill H. Hill Library Building, Suite 107 1301 West Main Street
Wilburton, OK 74578

APPLICATION REQUIREMENTS

All applicants to Eastern (except concurrent high school students) must submit the following items to the Office of Admissions/Registrar:

1. A completed admission application form (the form can be obtained in person at any Eastern campus, by mail from the address above or online at www.eosc.edu. Application forms are also available in the counselors’ offices at many area high schools). The application must be accompanied by a \$15.00 fee. This enrollment fee is non-refundable.

The admission process will begin as soon as Eastern receives the application form. All other items must be submitted as indicated before admission to the college is final.

2. Official transcripts of all high school work.

Note A: Applicants still in high school must submit a current transcript at the time of application and then submit a final transcript after high school graduation.

Note B: Applicants who hold a high school equivalency certification (i.e., GED, HiSET, etc.) must submit evidence thereof.

Note C: High school transcripts are not required of applicants transferring to Eastern with at least 24 hours of acceptable core curriculum credit from a regionally accredited college or university. Official transcripts are required for students seeking financial aid.

Note D: The student who has been home schooled or is a graduate of a private, parochial, or other non-public high school, which is not accredited by a recognized accrediting agency, must satisfy the high school curricular requirements set forth by the Oklahoma State Regents, as certified by the school or parent for home study.

3. Documents supporting request for advanced standing credit, if any.
 - a) Official reports of advanced standing credit tests with a score of three or higher.
 - b) Military transcripts. Documentation (DD- 214) of any military training that might qualify for credit in accordance with the American Council on Education (ACE) guide.

Please see Chapter Three for details about credit by examination, by AP and other methods.

4. Official transcripts from **all** colleges or universities previously attended, if any. (Must be current and turned in no later than the end of the first semester of attendance.) If a student wishes to receive financial aid, they must submit an official transcript prior to receiving aid.
5. Test Scores for Assessment and Placement Purposes.
 - a) Recent High School Graduates: ACT (or SAT) scores may be submitted from a national test site or from a “residual” test administered at Eastern. Follow-up ACCUPLACER testing may also be required as explained below under the Co-Requisite Course Placement heading.
 - b) Adult students (21 years or older who graduated more than 10 years ago): The ACCUPLACER test must be taken at Eastern unless the student submits a recent ACT or SAT score report from a national test.

Note: Transfer applicants who have completed at least 24 credit hours with a grade of “C” or better in English 1113 and English 1213 and Math 1513 (or the equivalent) could request to be exempt from taking the ACT or ACCUPLACER. This request should be made to the Registrar.

ACT and ACCUPLACER tests are administered by Eastern. Please call the Testing Center at 918.465.1768 for times. The ACT is administered on selected days only. An ACCUPLACER is available at selected times in Wilburton, McAlester, Idabel, and Antlers. Please call ahead to confirm times. Testing is on a space-available basis. See the Course Placement heading below for information about the use of ACCUPLACER results. Only one attempt at the ACCUPLACER test is allowed at time of admission unless a special exception is approved by the Vice President for Academic Affairs.

HIGH SCHOOL CURRICULAR REQUIREMENTS

All United States high school graduates entering Eastern and planning to pursue associate degrees are expected to meet the high school curricular requirements as set forth by the Oklahoma State Regents for Higher Education (OSRHE). Students who failed to complete the prescribed high school curriculum are required to remove the deficiency as explained in a later section.

Note for AAS students: Students in Associate in Applied Science programs are not required to fulfill the entire preparatory curriculum, but they must meet certain parts of it depending on their programs of study.

OSRHE Curricular Requirements for Admission

4 units English (grammar, composition, literature)

3 units Lab science (biology, chemistry, physics, or any lab science certified by the school district). General science with or without a lab may not be used to meet this requirement.)

3 units	Mathematics (Algebra I, Algebra II, geometry, trigonometry, math analysis, calculus, Advanced Placement Statistics)
3 units	History and citizenship skills (including one unit of American history and two additional units from the subjects of history, economics, government, and non-western culture)
2 units	Additional units of subjects previously listed or selected from computer science or foreign language.

15 total required units

4 units Additional units recommended to the above requirements, the following subjects are recommended for college preparation: two (2) units of fine arts (music, art, speech, or drama) one (1) unit of lab science, one (1) unit of mathematics.

POLICY ON REMOVING HIGH SCHOOL CURRICULAR DEFICIENCIES

Students lacking the high school curricular requirements as set by the Oklahoma State Regents for Higher Education (see previous chart) can still be admitted to the Associate in Science or Associate in Arts programs if they remove these deficiencies by taking co-requisite courses. They must remove deficiencies in a discipline area (math and/or English) before taking collegiate-level work in that discipline. They must also take any co-requisite courses within the first 24 credit hours of college.

CO-REQUISITE COURSE PLACEMENT

Co-requisite courses are designed for students who need additional preparation in English, and/or mathematics prior to taking college-level courses in these and related subjects. Students are placed into co-requisite courses while taking college level courses in these subjects because of high school curricular deficiencies and/or because of ACCUPLACER scores.

Eastern is using multiple measures for placement in co-requisite courses, as follows:

- Student has graduated high school AND has an unweighted GPA ≥ 3.0 AND has taken at least 3 years of high school math (including Algebra II) and 4 years of HS English = Student placed into credit-bearing math and English courses
- Student has graduated high school AND has an unweighted GPA of 2.99 AND has taken at least 3 years of high school math (including Algebra II) and 4 years of HS English = Student placed into credit-bearing math and English courses with co-requisite lab and math with co-requisite lab OR Survey of Math with no lab
- OR
- Student has taken the HS equivalency test AND scored GED (after 2014) > 501 or HiSET > 62 = Student placed into credit-bearing math and English courses
- Student has taken the HS equivalency test AND scored GED (after 2014) 451-500 or HiSET up to 62 = Student placed into credit-bearing math and English courses with co-requisite labs.

If High School or GED review does not place the student into the credit-bearing math and English courses, ACT/SAT scores are used for course placement:

- Student has an ACT English 19+ = Student placed into credit-bearing English
- Student has an ACT Math 19+ = Student placed into credit-bearing math
- Student has an ACT English 18 and below = Student placed into credit-bearing English with co-requisite lab
- Student has an ACT Math 18 and below = Student placed into credit-bearing math with co-requisite lab

If BOTH of these levels place student into co-requisite courses and the student wants to test out of these, then the student can take the ACCUPLACER test, and those scores will determine their course placement.

Results of ACCUPLACER Scores: Students who score below designated ACCUPLACER cut-off scores are placed into appropriate co-requisite courses. These courses must be satisfactorily completed prior to enrollment in credit-level courses as follows:

- All required co-requisite zero-level MATH (0122) must be completed while concurrently enrolled in any MATH course numbered 1000 or higher.
- All required zero-level English (ENGL 0122) must be completed while concurrently enrolled in any ENGL course numbered 1000 or higher.

Timely Completion of Co-Requisite Courses: Students must complete all required co-requisite courses by the completion

of 24 semester credit hours in courses numbered 1000 or higher, or the student's enrollment will be restricted to zero-level courses only until all co-requisite requirements are met. Certain exceptions may be granted for students continuously enrolled in courses designed to remove deficiencies or for students with a deficiency in a single subject with written approvals from the student's advisor and the Vice President for Academic Affairs.

Zero-level (co-requisite) courses do not count in GPA and will not count toward completion of any certificate or associate degree. See Chapter Three for additional details.

SPECIAL ADMISSION CATEGORIES

INTERNATIONAL STUDENTS

International students who are interested in attending Eastern Oklahoma State College may call or write to request an admission packet or download it from the Eastern website at www.eosc.edu. International students who are already in the United States may transfer to Eastern by submitting an admission packet. Documents required for admission are listed below:

- Application for admission and \$25 fee
- Verification of financial support
- An official TOEFL score report of at least 500 (paper) or 173 (computer) or 61 (internet based)*
- High school certification documents (i.e. transcripts, certificate of completion, etc.)
- I-20 transfer form (if transferring)

*IELTS, PTE Academic, or iTEP Academic assessments will also be accepted as an alternative to the TOEFL.

As an alternative, the international student may have a TOEFL score of at least 460 (paper) or 140 (computer) or 48 (internet based) plus proof of attendance of 12 weeks of intensive English at an approved site within the United States.

ADULT ADMISSION

Any student who is not a high school graduate and has participated in the ACT program or similar battery of tests is eligible for admission to any of the community colleges in the State System. The president or the president's designee may allow exceptions on an individual student basis.

HOME STUDY

An individual who is a graduate of a private, parochial, or other nonpublic high school which is not accredited by a recognized accrediting agency is eligible for admission if they meet the following criteria: The student must have participated in the ACT or SAT program and achieved the requisite composite score. The student must satisfy the high school curricular requirements for the institution to which the student is applying, as certified by the school or for home study, the parent.

CONCURRENT STUDENTS

Eligible 11th or 12th grade students enrolled in an accredited high school may, if they meet the requirements set forth below, be admitted concurrently to Eastern:

All concurrent students must have a concurrent enrollment form signed by the high school principal or high school counselor stating that they are eligible to satisfy requirements for graduation from high school (including curricular requirements for college admission) no later than the spring of the senior year.

Also, the same concurrent enrollment form is required to be signed by the parent or legal guardian giving their permission. A high school student may enroll in a combined number of high school and college courses per semester not to exceed a full-time college workload of 19 semester credit hours. For purposes of calculating workload, one-half high school unit shall be equivalent to three semester credit hours of college work.

Concurrent students who are receiving instruction at home or from an unaccredited high school must have completed enough coursework to be equivalent to an individual classified as a junior or senior at an accredited high school.

Admissions Criteria for Concurrent Students

Students must have:

- an unweighted 3.0 GPA OR
- a 19 composite ACT score (National or Residual ACT, including "superscore" as calculated by ACT, and pre-ACT

- acceptable) OR
- a 990 total SAT or PSAT score

Course Placement for Concurrent Students

1. Option #1 Automatic Placement

To register in a credit-bearing course, the student must have:

- a 19 ACT / pre-ACT sub-score or a 501 SAT / PSAT sub-score or a passing Accuplacer score in the area of enrollment AND
- meet the Admission Criteria.

2. Option #2: Specific Subject Placement

To register for a course that is NOT Mathematics or English (such as History, Psychology, Speech, Science, Humanities, etc.), the student must:

- have an unweighted GPA of 3.0.

To register for a credit bearing Mathematics course, the student must:

- be math proficient (19 ACT/pre-ACT sub-score OR 510 SAT/PSAT sub-score OR Accuplacer Score) OR
- have an unweighted high school GPA of 3.0 or higher, AND have completed three Math classes, one of which being Algebra II, with grades of B or better.

To register for an English Comp I course, the student must:

- be English proficient (19 ACT/pre-ACT sub-score OR 510 SAT/PSAT sub-score OR Accuplacer Score) OR
- have an unweighted high school GPA of 3.0, AND have completed three years of English, with grades of B or better.

Tuition Waiver for Concurrent Students

Any Oklahoma high school student who has completed the junior year but has not graduated from high school and meets the State Regents' admission standards for concurrent enrollment for juniors and seniors is eligible for a limited general tuition waiver from Eastern.

TRANSFER STUDENTS

Eastern Oklahoma State College accepts transfer students who have completed college-level work at another regionally accredited college or university. Students with less than a 2.00 transfer GPA will need to see the Registrar to be admitted for the first semester at Eastern. The student will be placed on academic probation. At the end of the first semester, a transfer student must have earned a semester GPA of at least 2.00 in college coursework, not including activity or performance courses. Students not maintaining these standards will be suspended.

ACCEPTING TRANSFER CREDITS

Eastern Oklahoma State College uses the State Regents for Higher Education "Course Equivalency Project" (located on the OSRHE website) to evaluate all incoming transfer credits from Oklahoma colleges and universities. Out of state and foreign college/university transfer credit is evaluated by the Registrar on a student-by-student basis.

NON-DEGREE SEEKING STUDENTS

Any student who wishes to enroll in courses without intending to pursue a degree may be permitted to enroll in up to nine (9) credit hours without submitting academic credentials except to show appropriate proficiency in certain courses (math or English). Once a student has successfully completed the designated number of hours and wants to enroll in additional course work, he or she must meet the formal admission or transfer criteria for Eastern Oklahoma State College.

CREDIT BY EXAMINATION

Eastern Oklahoma State College believes that students proficient in specific areas should have the opportunity to establish college credit through advanced standing examinations. A total of 30 semester hours may be earned through exams, including College Level Examination Program (CLEP), and College Board's Advanced Placement Program (APP). Credit may also be given for military training. Students must submit a transcript from their particular branch of service. Transfer credit may also be given for technical courses toward an A.A.S. degree. Contact the Registrar's office for accurate information concerning specific credits.

Credit by examination will not be posted to the Eastern transcript until a student has earned at least 12 hours of college credit. Information on credit by examination can be obtained from the Eastern Testing Center.

EDUCATIONAL EXPENSES

As a public institution, Eastern receives most of its operating funds from appropriations of the Oklahoma State Legislature as allocated by the Oklahoma State Regents for Higher Education. Additional funds come from grants, contracts, gifts, auxiliary functions, and, of course, student tuition and fees. On average, only about 30 percent of Eastern's operating budget comes from tuition and fees paid by students, parents, scholarships, and financial aid.

REFUND POLICY

During the "Drop/Add" period (the first two weeks of each fall and spring semester; the first week of the summer semester), a full refund is given for any reduction in the number of semester hours taken. Refunds are paid first to Financial Aid or Scholarship with the exception of non-refundable application fees.

IMPORTANT: Once the Drop/Add period is over, all charges become final, and no refunds will be given. Students are fully responsible for paying all tuition and fees due at the end of Drop/Add. Withdrawing from classes after the end of the Drop/Add period does NOT entitle a student to any refund.

NOTE: Special regulations apply to refund of Title IV program funds. Details are available from the Office of Financial Aid. See the Financial Aid section of catalog for more information.

TUITION FOR 2025-2026

IMPORTANT NOTE: The amounts published are accurate as of the time of printing but are subject to change by the Eastern Oklahoma Board of Regents, Oklahoma State Regents for Higher Education, and external factors.

*Basic Mandatory Charges per Semester Credit Hour for All Oklahoma Resident Students**

General Tuition	\$115.43
Student Activity Fee	9.23
Student Facility Fee	19.69
Student Technology Fee	9.00
Student Assessment Fee	2.00
Student Government Fee	1.55
Library Automation and Materials Fee	2.00
Total per semester credit hour	\$158.90

*See the residency classification information in this catalog for details.

Basic Mandatory Charges per Semester Credit Hour for Non-Residents

General Tuition	\$115.43
Non-resident Tuition	120.56
Student Activity Fee	9.23
Student Facility Fee	19.69
Student Technology Fee	9.00
Student Assessment Fee	1.00
Student Government Fee	1.55
Library Automation and Materials Fee	2.00
Total per semester credit hour	\$272.96

International Student Fee (in addition to non-resident tuition) Fall & Spring (per semester)	\$40.00
Summer (per semester)	\$25.00

Special Course-Based Fees (per credit hour)

Academic Division Service Fees	
Agriculture	\$25.00
Behavioral & Social Sciences	\$20.00
Business	\$25.00
Language, Humanities, & Educ.	\$25.00
Nursing	\$25.00
Respiratory Therapy	\$25.00
Science & Mathematics	\$25.00
CIS Courses	\$5.50
Online Courses	\$40.00
Online Enhanced Fee	\$8.00
Developmental Courses	\$15.00
Hybrid Courses	\$20.00
Laboratory Courses	\$10.00
McAlester Courses	\$28.00
Idabel Courses	\$28.00
Antlers Courses	\$26.00
Music Courses	\$30.00
(OLS) Freshman Orientation Course	\$20.00
Water Courses	\$4.50
Nursing Courses (All)	\$14.00
Nursing Courses (Idabel)	\$14.00

Special Course-Based Fees (per course)

CRJS (certain courses only)	\$150.00
CRJS Ammunition Fee (certain courses only)	\$200.00
Gym/Dance Courses	\$50.00
Safety Courses	\$30.00
Water Safety Courses	\$38.00
International Humanities (Study Abroad)	\$300.00

Other Fees and Charges

Enrollment Fee (non-refundable)	\$15.00
Parking Permit	\$20.00
Student Identification Replacement	\$15.00
Testing/Assessment	varies by tests taken

Nursing Skills Laboratory Courses	\$30.00
Meat Science/Food Safety Course	\$25.00
Mass Communication Course	\$20.00

FEES FOR 2025-2026

Nursing Program Fees and Charges

Nursing Insurance	\$17.00
Nursing Assessment (non-refundable)	\$1,000.00
Nursing Validity Screening Fee	\$50.00
Nursing Drug Testing Fee	\$65.00
Transition Nursing Assessment (non-refundable)	\$1,000.00
Nursing Chart Fee	\$55.00
Nursing Chart Fee	\$110.00
Nursing Skills Fee	\$140.00
Nursing Clinical Fee	\$40.00
Nursing Exam Fee	\$200.00

Respiratory Therapy Program Fees and Charges

Respiratory Therapy Assessment (non-refundable)	\$100.00
Respiratory Therapy Insurance Fee	\$17.00
Respiratory Therapy Background Screening Fee (non-refundable)	\$50.00
Respiratory Therapy Drug Testing Fee	\$65.00
Respiratory Therapy Skills Lab Fee	\$30.00
Respiratory Therapy Persing Board Review	\$260.00
Respiratory Therapy Kettering Board Review	\$425.00

HOUSING

Eastern provides two residence halls for students; Choctaw Hall, and Johnston Hall. Each residence hall has 24-hour video surveillance supplemented by campus security officers. R.A.s are always on duty. Each room has Internet access. Game rooms are located on the first floor of each dorm with pool tables, ping pong, and televisions. Students may have roommates, or they may request single rooms for an additional cost. All unmarried students under age 21 are required to live in college residence halls except those students living at home. Any exceptions to this rule must be approved by the Director of Student Life.

An application fee of \$50.00 (non-refundable) and \$150.00 reservation fee must accompany the application for students wishing to live in the Residence Halls. A \$50 application fee (non-refundable), \$150.00 reservation fee, and \$200.00 security deposit are required upon application for those students living in the Apartments, East Campus Apartments, or Regents Court Apartments.

Thirty-eight apartments for adult students, primarily those with dependents, are also available. For more information, contact the Student Services Office.

IMPORTANT NOTE: The amounts published are accurate as of the time of printing but are subject to change by the Eastern Oklahoma Board of Regents, Oklahoma State Regents for Higher Education, and external factors.

Residence Hall and Board Charges per Semester for 2025-2026

Choctaw Hall	18 Meals per Week
Single	\$3,495.00

Double	\$2,845.00
Single	15 Meals per Week \$3,240.00
Double	\$2,590.00
Johnston Hall	18 Meals per Week
Single	\$3,495.00
Double	\$2,845.00
Single	15 Meals per Week \$3,240.00
Double	\$2,590.00
Regents Court Apartments	18 Meals per Week
Single	4,545.00
Double	Not currently available
Single	15 Meals per Week \$4,290.00
Double	Not currently available
Single	10 Meals per Week \$3,750.00
Double	Not currently available
East Campus Apartments	18 Meals per Week
Single	Not currently available
Double	\$3,545.00
Single	15 Meals per Week Not currently available
Double	\$3,290.00

Apartment Charges per Month for 2023-2024

One Bedroom Apartment (North)	\$600.00
Two Bedroom Apartment (North)	\$700.00
One Bedroom Apartment (South)	\$700.00
Two Bedroom Apartment (South)	\$700.00

*Apartment rent includes water, gas, electricity, and wireless internet access.
Cost is subject to adjustment for excessive utility use.*

FINANCIAL AID

The Financial Aid Office at Eastern Oklahoma State College is available to assist qualified students meet their educational expenses. Financial aid is designed to supplement the financial resources of the student and/or the student's parents. Students seeking financial assistance should complete the Free Application for Federal Student Aid (FAFSA) at <https://studentaid.ed.gov/sa/fafsa>. Financial assistance is granted to students based on need as determined by an analysis of factors such as family income, student income, number of family members, number in college, and value of family and student assets.

The Financial Aid Office will follow the law created by the Higher Education Act, Section 472, to determine an educational budget, called the cost of attendance, for the academic year. Each student will receive an Expected Family Contribution (EFC) from the FAFSA. This amount will be deducted from the cost of attendance to determine the student's financial need. The financial need determines the amount of financial aid eligibility for each student.

Financial aid consists of grants, scholarships, tuition waivers, student loans, and part-time employment from federal, state, institutional, and private sources. All off-campus assistance received will funnel through the Financial Aid Office and become a part of the student's financial aid package. The types and amounts of aid offered are determined by financial need, availability of funds, student classification, and academic performance.

EASTERN OKLAHOMA STATE COLLEGE FINANCIAL AID SATISFACTORY ACADEMIC PROGRESS POLICY

Federal regulations (CFR.668.34) require that all recipients of student financial assistance make satisfactory academic progress (SAP) toward a degree or eligible certificate. Funds affected by this policy include all applicable federal, state, and college funds. EOSC evaluates progress at the end of each semester. Every student's progress is measured at each evaluation as follows:

- Qualitative Progress (GPA requirement)
- Quantitative Progress (Time-based)

These criteria evaluate: the quality and quantity of the academic work you complete and progress toward completion of your academic program.

The criteria are applied to all eligible degree and certificate seeking students. Students not meeting the requirements of the policy are notified by email sent to the student's EOSC student email account and by regular mail. Students who fail to make Satisfactory Academic Progress are initially given a Warning period during which time they may continue being offered aid (if otherwise eligible). Students who do not meet the requirements by the end of the Warning period are denied future financial aid and considered suspended. A student may appeal the suspension of financial aid due to exceptional circumstances. Exceptional circumstances may include but are not limited to illness, death of an immediate family member, or traumatic events in the student's life.

REQUIREMENTS FOR SATISFACTORY ACADEMIC PROGRESS

Qualitative Progress Requirement

Students' cumulative EOSC grade point average (GPA) will be evaluated each semester. In order to meet graduation requirements for all students and programs, a cumulative 2.0 GPA is considered making SAP.

Quantitative Progress Requirement

At the end of each semester, a student must have satisfactorily completed two-thirds (2/3) of cumulative attempted hours, including transfer credits. Note: Attempted credit hours are those courses for which any grade appears on the student's transcript, including transfer credits, remedial courses, withdrawn courses, and repeated courses.

Maximum Time Frame Requirement

Students must progress through their program to ensure that they will graduate within the maximum time frame. EOSC calculates the pace at which a student is progressing by dividing the total number of hours the student has successfully completed (including transfer credits) by the total number the student has attempted. A student is ineligible for financial aid when it becomes mathematically impossible for the student to complete a program within 150% of its published length.

The maximum time frame for which an undergraduate student may receive financial assistance may not exceed 150% of the published length of the student's academic program measured in credit hours, whether or not federal aid was received by the student during this time. For instance, if the published length of an academic program is 64 credit hours, the maximum time frame during which the student will be eligible to receive financial aid must not exceed 96* credit hours, note this will include transfer hours and prior learning credits that apply toward the degree.

*64 credit hours X 150% = 96 credit hours.

FINANCIAL AID WARNING

Students who fail to meet either the PACE component, GPA component, or both, will be placed on financial aid warning for one payment period (semester). Students on financial aid warning remain eligible to receive Title IV funds and should work to improve their GPA and PACE. Failure to meet all SAP standards at the end of the warning period will result in financial aid suspension and the loss of Title IV federal student aid eligibility.

SUSPENSION OF AID

Students who fail to meet the requirements of this policy will be suspended from financial aid. Funds affected by this policy include all applicable federal, state, and college funds including but not limited to Federal Pell Grant, Federal Supplemental Education Opportunity Grant (SEOG), Federal Direct Loans, Federal Direct PLUS (Parent) Loans, Federal Work Study, Oklahoma's Promise and OTAG.

Students on financial aid suspension have the right to appeal. A student may appeal the suspension of financial aid due to extenuating circumstance. Exceptional circumstances may include but are not limited to illness, death of an immediate family member, or traumatic events in the student's life. Students are limited to one SAP appeal per semester.

FINANCIAL AID PROBATION

If a student successfully files a SAP appeal, the student will be placed on financial aid probation. Students on financial aid probation are again eligible for Title IV Federal Student Aid. Students who require more than one payment period semester to meet the minimum GPA and PACE standards will be placed on an academic plan that may include tutoring or checking in with an academic advisor or financial aid on a regular basis.

REGAINED ELIGIBILITY

Students may re-establish financial aid eligibility by:

1. Successfully completing course work until the minimum standards are met, or
2. Successfully appealing financial aid suspension.

When a student appeals financial aid suspension, there is no guarantee the appeal will be approved. Once suspended, there is no guarantee a student may receive financial aid until they are meeting minimum standards again. Upon reaching the minimum standards, the student will need to re-submit an appeal for their progress to be reviewed.

Please visit Eastern's website at eosc.edu/financial-aid for the complete Financial Aid SAP Policy.

REFUND POLICY FOR FINANCIAL AID RECIPIENTS WHO WITHDRAW (R2T4)

Title IV federal student aid is offered to students at Eastern Oklahoma State College under the assumption that they will attend class for the entire period for which the assistance is offered. A student receiving federal financial assistance who completely withdraws from classes at Eastern will be subject to the following refund policy required by federal regulation. The policy only applies to students receiving assistance through Pell Grant, Supplemental Education Opportunity Grant (SEOG), Subsidized Direct Loan, Unsubsidized Direct Loan, and Parent Loans for Undergraduate Students. This policy assumes a student "earns" their financial aid based on the period of time the student remains enrolled through the semester. Upon withdrawal, the Financial Aid Office will determine the date of the student's withdrawal on record in the Office of the Registrar and will calculate the amount of financial assistance the student "earned" while enrolled in classes according to the following formula: Number of Days enrolled divided by Total Number of Days in the Semester.

Students at Eastern earn their federal financial aid based on the percentage of the term that they have completed. Students who wish to officially withdraw from Eastern Oklahoma State College must initiate withdrawal procedures no later than the 10th week of the semester in the Academic Advisors Office in the Enrollment Center. Completed withdrawal forms and final processing will be performed in the Registrar's Office. A student, who completely withdraws at or before 60% of the term, may have to return a portion of their unearned federal financial aid. They may owe tuition, fees, or a repayment of

federal funds.

A Return of Title IV Funds (R2T4) calculation determines the percentage of financial aid students have earned. This is based on the number of calendar days students attended, divided by the number of days in the enrollment period. For example, if a student completed 20% of the payment period, they earn 20% of the federal funds that they were originally scheduled to receive. Keep in mind that any student that has not completed 60% of the term may have to return a portion of their unearned financial aid. In order to determine the amount of the semester a student completed, the Return of Title IV Funds calculation will use the student's last date of attendance. For students who officially withdraw, the date of withdraw will be considered the student's last date of attendance for calculation purposes. For students who do not officially withdraw, it is assumed that the student attended 50% of the enrollment period, unless otherwise documented by their instructors. Students who do not earn any passing grades, and have a combination of I, W, NP, AW, or F grades, are considered to be "unofficial withdrawals". Their federal aid eligibility will be recalculated as described in this policy based on the last date of attendance as reported by faculty.

Eastern Oklahoma State College must return funds, based on calculations, up to the total net amount from each source, in the following order: Unsubsidized Federal Direct Loan, Subsidized Federal Direct Loan, PLUS Loan, Pell Grant, Federal SEOG and any other Title IV programs. The return of funds must be completed no later than 45 days after the date the school determined the student withdrew.

The school will return the lesser amount of the aid to be returned, as compared to the institutional charges, multiplied by the percentage of unearned aid. The student will also be responsible for returning a percentage of unearned financial aid. This amount will be the difference between the amount of Title IV aid due from the school, and the amount of Title IV aid to be returned. Any federal grant funds that a student is required to repay will be returned to the Department of Education by the institution, on the student's behalf. The student will return any unearned loan amounts in accordance with the terms of the promissory note.

The student will be responsible for paying any unpaid charges incurred by the institution having to return Title IV funds. These will be billed through the Business Office.

If the student did not receive all the funds earned, they may be due a post-withdrawal disbursement. If the post-withdrawal disbursement includes loan funds, the institution must get the student's permission before the funds can be disbursed. The student may choose to decline all, or part, of the loan funds, so they do not incur additional debt. Students who wish to have loan funds credited to their account will need to make the request in writing to the Financial Aid Office within 14 calendar days of receiving their notification letter.

Once the institution has determined that a student has completely withdrawn, a Return of Title IV Funds calculation will be performed within 45 days. The Financial Aid Office will notify the student in writing of their revised eligibility after the Return of Title IV Funds calculation is completed. If the student owes unpaid tuition and fees, the student will receive an updated invoice from the Business Office.

Important Note: Simply ceasing to attend class will not necessarily result in official withdrawal unless an "AW" is assigned in accordance with College policy and the course syllabus. See Chapter 3 for details on "AW's".

For additional information and assistance, contact the Financial Aid Office at Eastern Oklahoma State College, 918.465.1770 or financialaid@eosc.edu.

VETERAN STUDENT SERVICES

Veteran Student Services provides certification of VA beneficiaries receiving VA educational benefits. Services include help in processing forms necessary for monthly benefits or making changes in enrollment. Counseling is available for academic, financial, and personal issues. Tutorial assistance is available for veterans attending on at least a half-time basis. VA work-study positions may be available for those attending at least three-quarter time. For more information about these services and how college policies such as residency and enrollment affect veterans, visit eosc.edu/veterans or call 918-465-1810.

SCHOLARSHIPS

Scholarships are awarded for overall academic excellence and for specific programs and activities. The Admission application form may be used to apply for all Eastern scholarships. Some specific scholarships may require additional materials such as an essay, audition, interview, or evidence of special expertise or accomplishment while others are available only to students

entering Eastern for the first time. Funds are made available for the scholarship programs by the Oklahoma Regents for Higher Education. Scholarship awards are coordinated with Federal financial aid so that no student may receive an amount above full tuition, full room, board, books, and reasonable living expenses.

REGENTS ACADEMIC SCHOLARS

This scholarship is offered through the Oklahoma State Regents for Higher Education and provides a full tuition waiver, full room waiver*, and \$1100 award (per semester). Applicants must meet one of the following criteria to be considered for this award: ACT composite score of 29 or higher (SAT equivalent) OR 3.70 GPA and top 5% OR hold a class rank of first or second in their graduating class.

PRESIDENTIAL SCHOLARS

Eastern's most prestigious academic scholarship is the Presidential Leadership Scholarship. This scholarship pays for a tuition waiver up to \$1200 and a full room waiver*. Applicants must meet the following criteria to be considered for this award: 3.80 GPA or an ACT composite score of 23 or better (SAT equivalent).

DEANS SCHOLARS

This scholarship provides a \$800 tuition waiver and a \$600 room waiver* (per semester). Applicants must meet the following criteria to be considered for this award: ACT composite score of 21 or SAT equivalent or 3.50 GPA. Involvement in school and/or community activities is helpful.

EASTERN OPPORTUNITY SCHOLARSHIPS

Students who have excelled academically in high school with at least a 3.00 grade point average may qualify for a tuition waiver. Academic scholarship recipients must maintain a college GPA of 3.00 or better to retain the scholarship for the full four semesters.

EASTERN RESIDENTIAL SCHOLARSHIP

This scholarship provides a \$300 room waiver* (per semester). Applicants must have a 2.75 GPA.

FOUNDATION SCHOLARSHIPS

Foundation Scholarship recipients are selected based on scholarship criteria established by the donors. Scholarship applications will be reviewed by the Foundation Office in accordance with the donor criteria and college policy. Please review the Development Foundation Scholarships page at eosc.edu/foundation for more information and a complete list of available Foundation scholarships.

PROGRAM AND ACTIVITY SCHOLARSHIPS

Departmental Scholarships are available in a wide variety of areas as listed below. Students are encouraged to contact the appropriate division or department chairs, activity sponsors, and coaches for specific information. A student should indicate his or her program or activity area when applying for scholarships.

- Agriculture: Judging teams (Livestock, Meat Processing, Soils), Forestry and general Agriculture.
- Business: Computer Information Systems, Accounting (sophomore), and Phi Beta Lambda Leadership.
- Honors Program: Honors
- Language and Education: English, Mass Communication, Music, and Physical Education.
- Nursing: Nursing
- Science and Mathematics: Biology, Chemistry, Mathematics, and related fields.
- Social Sciences and Music: Instrumental Music, Vocal Music, History, and Psychology and Sociology.
- Athletics: Baseball, Softball, Basketball (Men's and Women's), Soccer (Men's and Women's), Cheerleading, and Pom/Dance.

All Eastern Academic scholarships require selected recipients to be enrolled in at least 12 credit hours every semester at Eastern AND maintain a college GPA of 3.00 or better to retain the scholarship for the full four semesters.

All Eastern Foundation scholarships require selected recipients to be enrolled in at least 12 credit hours every semester at Eastern AND maintain a college GPA of 2.50 or better to retain the scholarship for the full four semesters.

* Full room waivers are based on the cost of a standard, double occupancy room and may only be used for Miller, Johnston, Choctaw Residence Halls, and Regents Court Apartments

** Meeting the criteria for a scholarship allows a student to apply for the scholarship but does not guarantee recipient selection.

STUDENT ACCOUNT PAYMENT POLICY

When a student completes their registration with Eastern Oklahoma State College, they are agreeing with the following statement:

“I promise to pay Eastern Oklahoma State College all charges on my student account by the due date. Eastern Oklahoma State College may also apply up to \$200.00 of federal financial aid that exceeds current year charges toward the prior year’s balance on my account with the college. If I should default on my account, I agree to pay all finance charges and costs, including collection agency costs, attorney fees, and litigation costs incurred by Eastern in efforts to collect. I understand that all unpaid charges may be subject to credit bureau reporting and/or state income tax attachment. If I am unable to attend Eastern for any reason, I understand that I must officially drop within the published drop/add period to avoid financial obligation or a grade liability. I understand that registration holds are placed on unpaid accounts.” Students receiving Veterans’ benefits should visit Eastern’s website at eosc.edu/veterans for more information.

Registration creates a financial obligation from the student to the college. An account is created to reflect all expenses incurred by the student. Payment may be made at any time during regular scheduled business hours in the Business Office located on the first floor of the Library building on the Wilburton campus. All accounts are due in full on the first day of classes of each semester. Accounts not paid in full in a timely manner will be subject to finance charges. Payment may be made by one or more of the following methods:

- **CASH** payments must be in U.S. currency only. Please do not send cash by mail.
- **CHECKS OR MONEY ORDERS** must be drawn on U.S. banks and payable to Eastern Oklahoma State College. Please include the student’s account number on the face of the check or money order.
- **CREDIT CARD** payments may be made in person, through the student’s self-service account, or by telephone at (855)-300-8526. Eastern accepts Visa, MasterCard, or Discover. You must provide your credit card number, expiration date, payment amount, and student account number to make a payment by telephone.
- **FINANCIAL AID:** All students are encouraged to apply for financial aid if they need financial assistance. The Financial Aid Office will be happy to outline the various types of financial aid and scholarships that are available to Eastern students. To apply, a student must complete the Free Application for Federal Student Aid (FAFSA). Students should verify with the Business Office that all financial aid has been awarded and all scholarships have been applied to their account. If financial aid or scholarship does not pay their account in full, the student is financially responsible for the payment of the balance of their account.
- **THIRD PARTY SCHOLARSHIPS:** Many students receive financial support from other sources outside the college. Please provide the Business Office with an awards letter stating the amount to be received and the name and address of the donor. The Business Office will be happy to collect these funds for the students and apply them to their account.

Any account not paid in full or covered by financial aid by the last day of the semester will be turned over to a collection agency. The student is financially responsible for all finance charges and costs, including collection agency costs, attorney fees, and litigation costs incurred by Eastern in efforts to collect. All unpaid charges will be subject to credit bureau reporting and/or state income tax attachment.

FOUNDATION SCHOLARSHIP DONORS

The College’s scholarships as listed in the prior section are funded by state funds (waivers) and private donations. Without the generous gifts of donors, the College’s ability to award scholarships would be very limited. The Regents, administration, faculty, staff, and students of Eastern are sincerely appreciative of the donations that make the College’s extensive scholarship program possible. Scholarships have been funded by, in the name of, or in memory of individuals, foundations, organizations, and companies. Some scholarships carry preferences or restrictions requested by the donor; in such cases, the Development Foundation Scholarship Committee in coordination with the Financial Aid office will match qualified and deserving applicants with appropriate scholarships. Visit eosc.edu/scholarships for a complete list of scholarships available.

Chapter Three

ACADEMIC POLICIES AND INFORMATION

ENROLLMENT POLICIES

ADVISEMENT AND ENROLLMENT

Students enroll (register for classes) at times indicated on the College calendar or at other times that may be announced. The schedule of classes is available at www.eosc.edu. Students must consult with an academic advisor prior to enrolling. To improve chances for academic success, enrollment should be completed prior to the beginning of the semester; however, late enrollment will only be allowed during the first week of the fall and spring semesters and the first two days of the summer semester. Schedule changes are allowed during the first two weeks of the fall and spring semesters and the first week of the summer semester, i.e. the “drop/add period.”

DROP AND ADD

The drop/add period is the first two weeks of the fall and spring semesters or the equivalent period for shorter terms. The exact days for drop/add will be indicated in the published schedule on the web (www.eosc.edu). During drop/add students may modify their class schedules by adding or dropping classes or changing times for classes. Students may add classes for the first week of the fall and spring semesters and the first two days of the summer semester. All adds and changes are subject to space available. No tuition and fees will be charged or grades assigned for classes dropped during this period.

At the end of the drop/add period all schedules and charges become official and will be reflected in bills and on transcripts. Students may not “drop” a class after the end of the drop/add period. Students may “withdraw” from class after the drop/add period until the 12th week of school. Students are responsible for payment of any classes withdrawn from after the first two weeks of school.

Drop/add and withdrawals are accomplished through the student’s advisor or the counseling office. Once a student has completed their initial enrollment, the student may complete schedule changes online through their WebAdvisor account.

NO SHOW

Students who have not attended classes or logged in to online courses during the first two weeks of a 16-week semester will be dropped as a No Show. If a student is dropped from a course for non-attendance, they will not be allowed to re-enroll in the course that semester. Attendance requirements are explained in each course syllabus.

COURSE LOAD

A student is considered full time when enrolled in twelve (12) or more credit hours during a sixteen-week semester or in six (6) or more credit hours during the summer session. Normally, a student may enroll in no more than 20 semester hours during a regular semester. Students with strong academic records can request permission from the Vice President for Academic Affairs for an overload to a maximum of 24 semester hours.

STUDENT CLASSIFICATION

- Freshman: Earned 0–31 semester hours
- Sophomore: Earned 32 or more semester hours
- Special Student: Already holding an associate degree or higher and taking additional courses but not seeking a degree or certificate. Students who accumulated fewer than 9 semester hours may also be classified by the Registrar.

CREDIT BY EXAMINATION

In accordance with the Oklahoma State Regents for Higher Education Standards of Education Relating to Credit for Extra-institutional Learning, Eastern Oklahoma State College will award up to 30 semester hours of credit by examination or experience through the following:

1. **Standardized national tests** – This includes the College Level Examination Program (CLEP) and the College Board’s Advanced Placement Program (APP). (Consult the Testing Center for required test scores and corresponding Eastern courses.)
2. **Military service** – Credit may be awarded using a Military transcript. The final evaluation of equivalency rests with Eastern Oklahoma State College.

Students must be enrolled at Eastern Oklahoma State College in order to receive credit. Credit by examination or experience will not be posted to the transcript until a student has earned at least 12 hours of college credit from Eastern Oklahoma State College and can only be awarded for courses taught at Eastern Oklahoma State College. Credit will not be awarded based on ACT scores alone.

SPECIAL POLICIES FOR ENGLISH COMPOSITION

Credit by examination for ENGL 1113 may be received by one of the following means:

1. Score of 3 on either AP English Language & Composition test OR AP English Literature & Composition.
2. Score of 50 on CLEP College Composition exam.

Credit by examination for both ENGL 1113 and ENGL 1213 may be received by one of the following means:

1. Score of 4 or 5 on either AP English Language & Composition test OR AP English Literature & Composition test.
2. Score of 50 on CLEP College Composition exam.

GRADING SYSTEM

Grade	Rate	Grade Point
A	Excellent	4
B	Good	3
C	Average	2
D	Passing	1
F	Failure	0
I	Incomplete	No effect
W	Withdraw	No effect
AW	Administrative Withdraw	No effect
P/NP	Pass or No Pass	P – no effect NP – no effect
AU	Audit	Not Computed

NOTE: The standards for each grade in specific courses are established by the appropriate faculty members and are specified in course syllabi.

INCOMPLETE (I) GRADE

The grade of I may be assigned by the instructor with the approval of the division chair if, and only if, *all* of the following circumstances are met:

- a) The student has satisfactorily completed a substantial portion of the work for the term, i.e. most of the course must be done, and the student must be passing at the time. The I is not a substitute for an F. (W is the appropriate grade if most of the work has not been completed.)
- b) An unexpected circumstance beyond the student's control has arisen that makes it impossible for the student to complete the course by the end of the term. (Procrastination and poor planning are not acceptable excuses for an Incomplete grade.)
- c) The student has contacted the instructor in a timely manner to request an Incomplete grade. It is the student's personal responsibility to contact the instructor* to request the Incomplete grade as soon as possible. Requests not made in a timely manner will be rejected.
- d) The instructor* and the student have completed and the division chair has approved an I Contract form which clearly specifies the remaining work (examination, project, paper, etc.) and establishes a deadline for its completion (Not to exceed one year). The division chair will file the form with the Registrar.

It is the student's personal responsibility to work with the instructor* to fulfill the provisions of the I Contract. If the provisions of the contract have not been fulfilled by the deadline established, the Incomplete grade will become permanent. The student may petition the VPAA for an extension of the contract deadline in cases in which the circumstances that led to the grade of I turn out to be more serious and more lengthy than anticipated. The approval of such an extension is at the discretion of the VPAA.

*If the instructor cannot be reached, it is the student's responsibility to contact the appropriate division office, the Registrar, or the Office of the VPAA to make alternate arrangements.

WITHDRAWAL (W) GRADE

The grade of W is assigned to students who officially withdraw from a class (or all classes) after the drop/add period and through the twelfth week of the regular semester (or the equivalent time for a shorter term.)* Students who quit attending class without submitting an official withdrawal form to the Registrar's Office will receive a grade of F unless an AW is assigned in accordance with the class syllabus and approval by the Office of the Vice President for Academic Affairs.

Sometimes a "withdrawal" is incorrectly referred to as a "drop." In the case of a "drop" the class does not appear on the transcript. This may occur only during the drop/add period (See above.) A "withdrawal" shows on the transcript with a grade of W.

*In extraordinary cases *beyond the student's control* such as serious injury or illness the Vice President for Academic Affairs may authorize a W after the twelfth week.

ADMINISTRATIVE WITHDRAWAL (AW) GRADE

The grade of AW is assigned when a student is withdrawn from class due to the action of the College rather than the student's own initiative after the College's drop/add period. Instructors may administratively withdraw a student from a class for non-attendance after the drop/add period until the published final date to withdraw, typically the end of the 12th week in a 16-week semester. The AW may also be used by the administration in cases of student misconduct or in other extraordinary circumstances.

PASS (P) OR NO-PASS (NP)

Certain courses including co-requisite courses use grades of P or NP rather than A-F. The grades of P or NP are GPA neutral and are not calculated in the GPA. A grade of P is equivalent to a passing grade of C for calculation purposes.

AUDIT (AU)

The grade of AU is assigned when a student chooses to audit a class, i.e. takes the class for no academic credit. The decision to audit must be declared with the Registrar prior to the end of the drop/add period.

GRADE POINT AVERAGE (GPA)

Grade points are computed by multiplying the number of points that a particular grade (A, B, C, D, etc.) carries by the number of credit hours in a course. The grade point average may be found by adding the grade points for all courses and dividing them by the total number of applicable credit hours attempted.

In determining the minimum GPA needed for graduation and in all aspects of probation and suspension policy explained below, performance courses and HPER activity courses are excluded from GPA calculation. It is important to note, however, that receiving D and F grades in those courses may be a factor in appeal deliberations.

REPEATED COURSES

1. Repeating Courses. Students have the option to retake courses they have previously completed.
2. Repeat Limit. Students are allowed a maximum of three attempts to retake the same course in order to improve their grade.
3. Transcription. All attempts, along with the respective grades, will be documented on the student's academic transcript. Each attempt's grade will be listed under the semester it was earned.
4. GPA Calculation. Only the highest grade earned among the multiple attempts will be used in the calculation of the student's GPA.
5. Pass-Fail Exception. If a student's most recent attempt at retaking the course was graded as pass-fail, then the pass-fail grade will be used, and none of the previous letter grades will be considered in the GPA calculation.
6. Limit for Degree Requirements. There is no restriction on the number of times a student can retake a course if they are doing so to meet specific program requirements. Students may retake the course as many times as needed until a satisfactory grade for the degree has been achieved.

ACADEMIC REPRIEVE

A student may request an academic reprieve of all course work taken in up to two consecutive semesters. Requirements for academic reprieve include the following: 1) at least three years must have elapsed between the time the grades were earned and the reprieve request; 2) prior to requesting the reprieve, the student must have earned a grade point average (GPA) of 2.0 or higher with no grade lower than a C in all regularly graded course work (a minimum of 12 hours) excluding activity or performance courses. Courses reprieved will not be used in calculating the student's retention and graduation grade point averages, but all courses and grades will be reflected on the student's transcript with the cumulative GPA. Only one academic

reprieve will be granted each student during their academic career. For information about academic reprieve, contact the Registrar's Office.

ACADEMIC RENEWAL

Academic renewal is a provision allowing a student who has had academic trouble in the past and who has been out of higher education for a number of years to recover without penalty and have a fresh start. Requirements for academic renewal include the following: 1) at least three years must have elapsed between the last semester being renewed and the renewal request; 2) prior to requesting academic renewal, the student must have earned a GPA of 2.00 or higher with no grade lower than a C in all regularly graded course work (a minimum of 12 hours) excluding activity or performance courses; 3) the request will be for all courses completed before the date specified in the request for renewal. All courses renewed will remain on the student's transcript but are not calculated in the student's GPA. For information about academic renewal, contact the Registrar's Office.

GRADE & ACADEMIC APPEALS

Students who believe that they have been graded or otherwise evaluated unfairly should follow the procedures detailed in the Student Handbook.

ACADEMIC RETENTION POLICIES

PROBATION AND SUSPENSION

A student is expected to maintain a satisfactory cumulative GPA in order to be in "good standing" and continue to be eligible to take classes at Eastern without restriction. The Registrar's Office will place a student on academic probation if they fail to meet the following requirements, excluding any courses repeated or reprieved.

Credit Hours Attempted	Cumulative GPA Requirements
0-29 semester credit hours	1.70
30+ semester credit hours	2.00

Notice: Freshmen students with 30 or fewer credit hours and a GPA of 1.70 to 1.99 will be given "academic notice," which is a warning that they are not progressing satisfactorily even though they are not officially on probation.

Probation: Any student not maintaining satisfactory progress as indicated in the table above will be placed on academic probation. A student on probation will continue in that status until their cumulative GPA has reached 2.00 or until the student is suspended. Students on probation may be required to see special advisors and/or to engage in academic improvement activities.

Suspension: A student on probation* will be suspended following any semester during which their semester GPA is below 2.00. A student on probation will also be suspended if they withdraw from more than one class in a semester. (Exceptions to the one-withdrawal rule may be granted by the VPAA in cases involving extenuating circumstances beyond the student's control such as serious accident or illness.)

* For purposes of this policy, probation status includes students who have been readmitted following suspension but who have not yet returned to good standing.

REINSTATEMENT OF SUSPENDED STUDENTS

(a) First Suspension. One or more regular semesters out of college. A student suspended for the first time desiring to be readmitted following one or more regular semesters out of college must submit an appeal form to the Registrar, who will make the decision regarding readmission based on the student's plan for improvement.

(b) First suspension, immediate reinstatement. A student suspended for the first time who wishes to be readmitted immediately, i.e. without being out of college for at least one regular semester, may submit a letter of appeal to the Registrar who will along with the Vice President for Academic Affairs, decide if immediate readmission will be granted. Enrollment may be limited. Such appeals for reinstatement are only granted in extraordinary cases involving circumstances beyond the student's control such as serious illness or accident with strong indication that such circumstances that prevented academic success have been ameliorated.

(c) Two suspensions. A student who has been suspended more than once may not return until the student has demonstrated, by attending another institution, the ability to succeed academically. In cases in which the original suspension(s) from Eastern occurred more than five years previously, the student may petition for readmission without attending another institution.

(d) Three suspensions. A student who has been suspended three times will not be readmitted to Eastern.

Note: Students readmitted from suspension may have their enrollment restricted, may be required to see special advisors, and may be required to engage in academic improvement activities.

Note: Academic and Financial Aid Suspension are NOT the same. Please see the Financial Aid Section for more information.

ADMISSION OF STUDENTS SUSPENDED BY OTHER OKLAHOMA SYSTEM INSTITUTIONS

A student suspended from any other Oklahoma State System institution may request, in writing, admission to Eastern. The Registrar will review requests. If admitted, the student will be placed on probation. The student must meet the standards required of all readmitted suspended students.

GRADUATION REQUIREMENTS

STUDENT RESPONSIBILITY

It is the student's responsibility to take the proper courses required for completion of an associate degree or certificate as indicated in the appropriate Academic Catalog. Advisors are available to assist students and provide guidance, but the responsibility to make sure that all requirements for graduation are met rests explicitly with the student.

CATALOG

The Academic Catalog is the official statement of curricula and other academic policies. Any changes made during the course of the catalog year will be posted in the Registrar's Office. The official catalog in effect at the time of admission or readmission (the result of a break in enrollment other than summer) is the catalog that identifies specific requirements for a degree. When a student cannot complete degree requirements due to the College's failure to offer a course or other College action, the Registrar, with the approval of the Vice President for Academic Affairs, will make reasonable substitutions.

RESIDENCE

To earn an Associate Degree from Eastern, a student must have met the residence requirement by completing at least 25% of credit hours for degrees and certificates at Eastern.

For purposes of the residence requirement, all classes at the main campus, McAlester teaching site, Antlers teaching site, S.O.S.U. McCurtain County Campus, and online are considered in residence.

GRADE POINT AVERAGE

A grade point average (GPA) of 2.00 or higher is required to earn an associate degree or academic certificate. This graduation GPA includes all course work attempted but excludes the first attempt of any courses repeated and any courses officially reprieved or renewed. It excludes physical education activity courses. The neutral grades of P, NP, W, AU, or I will not influence the overall average.

TRANSCRIPTS

The Eastern transcript will indicate the degree or certificate earned. In order for transfer hours to be posted to the transcript and applied toward graduation, the Registrar of Eastern Oklahoma State College must receive an official sealed (non-student version) copy of the transcript from the other institution.

The Registrar's Office will send the student's transcript upon the student's request to any college or agency named.

COMMENCEMENT EXERCISES

Commencement exercises are held at the end of the Spring Semester. All candidates for associate degrees and certificates are expected to be present for Commencement. Caps and gowns are purchased through the College bookstore. Students wishing to graduate must follow all degree check regulations established by the Registrar.

TRANSFER ARTICULATION

The Oklahoma State Regents for Higher Education (OSRHE) has provided a policy of articulation among the higher education institutions of the State System. Any student who completes an Associate in Science (A.S.) or Associate in Arts (A.A.) from a state-supported two year college will not be required to complete the specific general education requirements of the state university institution to which the student transfers as long as the student transfers into a program in the university's college of arts and science.

Eastern also endeavors to establish productive articulation relationships with universities to facilitate smooth transfer for associate degree graduates seeking bachelor's degrees. See an advisor for assistance.

HONORS AND AWARDS

HONOR ROLLS

The President's and Dean's Honor Rolls are announced at the close of each semester. Students who have completed twelve (12) or more semester hours of credit excluding HPER activity courses are eligible. A student must earn a 4.00 GPA to be named to the President's Honor Roll and a 3.00 GPA with no grade lower than a "C" to be named to the Dean's Honor Roll.

OUTSTANDING GRADUATES

The outstanding graduate of each division honors students. The top ten percent of the graduating class, Honors Program graduates, and Outstanding Division graduates are given special recognition at commencement.

HONORS PROGRAM

The Honors Program at Eastern offers exceptionally capable students the challenge and opportunity to enhance their academic talents and careers. Through its curriculum of enriched studies, the Honors Program emphasizes four goals: (1) to recognize excellence in scholarship, (2) to reward distinguished achievement, (3) to direct intellectual curiosity toward continued accomplishment, and (4) to equip students with the tools to succeed in honors programs at receiving institutions. Contact the Honors Program Coordinator for information.

Successful completion of the Eastern Honors Program entitles graduates to have their diplomas and transcripts so noted by the designation "Honors Program Graduate." Completion of the program requires earning 12 hours of designated Honors classes with a 3.00 GPA and maintaining an overall GPA of 3.50 and demonstrating writing proficiency. The Honors Program Coordinator will supply a specific list of required and optional Honors courses.

All Honors Program students are expected to earn and maintain active membership in Phi Theta Kappa, the international honor society for two-year colleges. Students who fail to maintain the Honors Program GPA standards are subject to program probation and eventual program dismissal if the GPA is not raised to the appropriate level. Acceptance into the Honors Program is competitive, and members are chosen from among applicants who meet at least two of the following criteria:

1. Composite score of 25 on the ACT (or 1140 SAT)
2. High school grade point average of at least 3.70 or ranking in top 10% of graduating class
3. 3.50 GPA on previously completed college course work
4. Special talent or ability as demonstrated through portfolio, projects, auditions, awards, etc.

All honors courses will be marked as such on the transcript.

GENERAL EDUCATION

In accordance with the policies of the Oklahoma State Regents for Higher Education (OSRHE) and the accreditation standards of the Higher Learning Commission of the North Central Association, all of the degree programs of Eastern Oklahoma State College contain a significant general education component. For A.A. and A.S. degrees at Eastern, at least 40 semester credit hours must be in general education courses. For A.A.S. and certificates, the general education portion is reduced, but it remains an important part of the collegiate academic experience.

General education in the college curriculum emphasizes the learning of facts, values, understandings, skills, attitudes, and appreciations believed to be meaningful concerns that are common to all students by virtue of their involvement as human beings living in the twenty-first century. General education, with its foundation in the liberal arts and the addition of new disciplines not traditionally associated with liberal studies, seeks to provide today's college student with an education that moves beyond a narrow self-orientation into a position of grasping educational knowledge and experience that is significant for the individual to function adequately in his or her relationships to the global community.

The faculty of Eastern Oklahoma State College expresses the broad purposes of general education by specifying **Five Student Outcomes for General Education**. With these outcomes in mind, the end result of general education, with its emphasis on the need for both practical and liberal learning, should provide a foundation for continued study and to increase the capacity of graduates to live meaningfully in relation to others.

LEARNING OUTCOMES:

1. Communication:

Students will employ effective written and oral communication skills in order to convey clear and organized information to target audiences. Toward attaining this goal, students will:

- Communicate effectively using listening, speaking, reading, and writing skills.
- Develop precision, clarity, and fluency in writing.
- Develop accuracy, conciseness, and coherence in spoken communication.
- Demonstrate competence in verbal and nonverbal communication.
- Demonstrate logical organization, coherent thinking, and precision in writing.
- Use standard English in academic and professional settings.

2. Critical Thinking:

Students will practice analytical and evaluative thinking with a view toward continuous improvement. Toward attaining this goal, students will:

- Independently identify problems and pose questions
- Gather, read, evaluate, and integrate relevant information
- Explore alternative perspectives and their implications
- Draw well-reasoned conclusions.

3. Information & Technology Literacy:

Students will legally and ethically retrieve and utilize information competently using critical evaluation and discipline-appropriate technology to meet a variety of professional and personal needs. Toward attaining this goal, students will:

- Identify information needs
- Locate, evaluate, and appropriately use information
- Communicate information using appropriate technologies
- Utilize technologies to organize concepts and ideas
- Utilize technologies to learn and problem-solve
- Demonstrate an awareness of the ethical, legal, and social/cultural responsibilities in the use of information and technology.

4. Quantitative & Scientific Reasoning:

Students will apply appropriate mathematical and scientific concepts and processes in order to interpret data and solve problems based on verifiable evidence. Toward attaining this goal, students will:

- Describe and delineate the components of the scientific method
- Apply scientific and mathematical methods to solving problems
- Collect, graph, and summarize data and make relevant observations and statements of results and formulate questions
- Evaluate evidence and determine if conclusions based upon data are valid and reliable
- Distinguish sound scientific works from non-scientific works.

5. Culture, Global Awareness, and Social Responsibility:

Students will recognize the beliefs, behaviors, and values of diverse cultures from a global perspective. Students will recognize the value of meaningful civic and scholarly activities. Toward attaining these goals, students will:

- Display basic knowledge of social, political, economic, and historical concepts as they relate to the United States
- Identify the responsibilities and choices of involved citizenship
- Examine the global interdependence of humanity
- Explain social and cultural customs within their historical context
- Recognize and assess the significance of cultures and societies and describe the commonalities/differences among cultures from a global perspective.

EASTERN'S GENERAL EDUCATION CURRICULUM

The general education curriculum provides a foundational curricular structure shared by all major programs at Eastern. The curriculum is formulated so that all A.A. and A.S. graduates will receive instruction designed to lead to accomplishment of the learning outcomes for general education as described above. All A.A. and A.S. graduates must complete the first-year experiences plus all general education categories.

The following table is a broad guide to understanding the concept of the College's general education curriculum. It lists all the courses approved for general education in any major. It is very important, however, for each student to be aware that their specific course choices within some categories may be constrained by the major program listings later in this catalog for the details of the curricula that apply to their specific majors.

Special Topics are categories of courses that begin with a division prefix and end with the numbers 2991, 2992, 2993, or 2994, with the last number representing the number of credit hours. These "special topics" courses will vary by semester. For the purposes of accepting courses in transfer for incoming students as well as for use by current students, students may use no more than four (4) of these Special Topics courses accumulating no more than 12 hours of credit toward obtaining their degrees. Special Topics courses are used for the General Education electives for most degree plans and in the General Studies Major Field category but cannot be used in lieu of any required core course for a degree.

First Year Experience (1 hour)
I. Orientation Take one of the following: OLS 111 - Orientation and Library Science <i>or</i> AG 1011 - Agriculture Orientation
General Education (40 hours)
II. Social Sciences A. POL SC 113 - American Federal Government B. American History: Take one for the following: HIST 1483 - American History to 1877 <i>or</i> HIST 1493 - American History since 1877 C. Other social sciences PSY 1113 – Introduction to Psychology SOC 1113 – Introduction to Sociology GEOG 2723 – Regional World Geography ECON 2113 – Introduction to Macroeconomics ECON 2123 – Introduction to Microeconomics AG EC 1113 – Introduction to Agriculture Economics
III. Mathematics Take one of the following: MATH 1503 – Survey of Mathematics+ MATH 1513 – College Algebra+ MATH 2233 – Elementary Statistics Higher math with approval+
IV. Natural Sciences* A. Life Science. Take one course (3-4 hours) BIOL 1114 – General Biology BIOL 2103 – Environmental Sciences I BOT 1114 – General Botany ZOO 1114 – General Zoology B. Physical Science. Take one course (4-5 hours) CHEM 1315 – General College Chemistry I* PHY SC 1114 – Physical Science PHY SC 1124 – Elementary Astronomy PHY SC 1214 – Earth Science PHY 1114 – General Physics I*

V. Communications

A. Take **both** of the following:

ENGL 1113 – Freshman Composition I+

ENGL 1213 – Freshman Composition II*

B. Take **one** of the following:

SPCH 1113 – Fundamentals of Speech *or*

SPCH 2233 – Business & Professional Speaking

C. Take **one** of the following:

CIS 1113 – Computer Applications *or*

AG 2112 – Microcomputer Techniques in Agriculture

VI. Humanities

A. Take one of the following, each of which has a global perspective:

HUMAN 1133 – Music in Life

HUMAN 1143 – Art in Life

HUMAN 1163 – Film Appreciation

HUMAN 1153 – Survey of World Religions

HUMAN 2103 – Theatre Appreciation

HUMAN 2113 – Early Global Cultures

HUMAN 2213 – Modern Global Cultures

HUMAN 2223 – Introduction to Philosophy

HUMAN 2233 – World Literature I

HUMAN 2243 – World Literature II

HUMAN 2253 – Native American Humanities

HUMAN 2513 – The Arts and Humanities & Social/Political Change in the 20th Century

HUMAN 2713 – Global Humanities Denmark

HUMAN 2613 – Bible as Literature

Take one of the following:

Another HUMAN course from category IV. A.

or

HIST 2413 – Early World Civilization

HIST 2423 – Modern World Civilization

ENGL 2413 – Introduction to Literature

ENGL 2543 – English Literature I

ENGL 2653 – English Literature II

ENGL 2773 – American Literature I

ENGL 2883 – American Literature II

REL ED 2103 – Introduction to Old Testament

REL ED 2203 – Introduction to New Testament

VII. Other General Education to reach a total of at least 40 hours in categories II-VII

Choose from the following:

Any course from CATEGORIES II, IV, or VI above that is not being counted in that category.

Any Foreign Language

HIST 1103 – History of Oklahoma

HIST 2723 – History of the American Indian

MCOMM 1113 – Introduction to Mass Communication

OL SC 1111 – Current Issues in American Life

Other Psychology or Sociology courses

HPER 1113 – Health Concepts

HPER 2102 – First Aid

HPER 1102 – School and Community Health

Other Math classes with a PREREQUISITE of MATH 1513

*Check Catalog Course Descriptions for prerequisites

+Placement may require a Co-requisite course

STATE AGENCIES

OKLAHOMA MINER TRAINING INSTITUTE

Eastern became the home of the Oklahoma Miners' Training Institute (OMTI) in 1988 in keeping with the College's heritage as the original state School of Mines and Metallurgy. The institute is federally funded by the Mine Safety and Health Administration and supplemented by the Oklahoma Department of Mines. Miners from Oklahoma and other states travel to Eastern to receive a variety of non-academic courses ranging from new miner training to advance training for supervisors. Eastern is currently the only institution in the state providing miner safety and health training.

COMPUTER USE POLICY

Eastern has a detailed policy on the use of computing resources by students and employees. The policy is included in the Student and Employee Handbooks.

Chapter Four

STUDENT ACTIVITIES AND SERVICES

DIRECTOR OF STUDENT LIFE

The Office of Student Affairs located in the Library 139 is charged with promoting and encouraging participation in student activities and organizations. The Director of Student Life is also responsible for student discipline matters. All matters concerning student conduct and safety should be referred to the Director of Student Life.

STUDENT HANDBOOK

The Student Handbook is available online at www.eosc.edu. The Handbook describes student activities and organizations as well as the college policies and regulations concerning students including grade appeal procedures. All students are responsible for knowing and abiding by the provisions of the Student Handbook. The Handbook includes standards regarding student conduct.

INTERCOLLEGIATE ATHLETICS

Eastern's intercollegiate athletic program builds student athletes who strive to maximize both athletic and academic skills. The program gives participants an opportunity to develop leadership and to contribute to the development of a wholesome school spirit. Intercollegiate athletic competition in basketball, baseball, softball, and soccer is governed by the National Junior College Athletic Association (NJCAA) and the Oklahoma Collegiate Athletic Conference. Varsity sports include men's and women's basketball, baseball, softball, men's and women's soccer, and co-ed cheerleading. In order to promote school spirit through friendly competition, Eastern organizes intramural athletic contests in such sports as basketball, flag football and softball. The intramural program is coordinated through the Office of Student Services.

ACADEMIC COUNSELING CENTER

Advice regarding choice of major, transfer opportunities and graduation requirements is available for current students as well as prospective students applying for admission to Eastern. All services are provided free of charge. The enrollment counselors maintain a collection of occupational, educational, and personal adjustment literature for student use. For counseling regarding personal issues, please contact the Office of Student Services.

New students, high school seniors, and continuing students will be assisted by an enrollment counselor in scheduling classes. After initial enrollment, each student is assigned a faculty advisor who has expertise in the student's chosen educational major. The advisor helps guide the student through their academic career while at Eastern. A degree plan is usually initiated during a student's first semester of attendance.

Students who plan to transfer after graduation can obtain information regarding costs, admission requirements, scholarships, and programs available at four-year colleges nationwide. Current catalogs and applications to many of these institutions are in the Enrollment Counselor's Office for use by Eastern students.

STUDENT CENTER

The Student Center building houses the College cafeteria and also affords facilities for many types of student recreation and social activities. Games, parties, dances, movies, banquets, meetings, and other special functions are sponsored by various clubs and organizations.

The EOOSC Bookstore, located in the lower level of the Student Center, is operated for the convenience of students and staff. It provides many personal items as well as supplies required for classes and laboratories. The campus post office is also located in the Student Center.

REHABILITATION ASSISTANCE

The Oklahoma Rehabilitation Commission offers assistance for tuition and some educational-related expenses to an individual student with certain handicaps if the vocational objective selected by the handicapped person has been approved by an appropriate representative of the commission. Through this state agency, rehabilitation services are available to assist handicapped persons to become employable. Application for this type of assistance should be made to the Department of Rehabilitative Services.

PUBLICATIONS

The Statesman, Eastern's newspaper, prepared and edited by Eastern students, is available on the Eastern website and is free of charge during the academic year. *The Statesman* has been repeatedly recognized for excellence in state and national contests.

MUSIC

Vocal and instrumental musical groups are available to students who are interested in music. Musical groups include the jazz/pep band, concert choir and vocal ensemble. These groups perform on campus for area civic groups, support the spring High School Music Contest, and participate in local tours.

RELIGIOUS ACTIVITIES

Eastern has a number of recognized student religious organizations on campus. Churches located in Wilburton welcome students to their services and activities.

STUDENT ORGANIZATIONS

Student organizations may vary slightly from year to year in accordance with changes in student needs and interests. Some organizations are primarily social, whereas others are academic, professional, or service oriented. Students are encouraged to participate in campus organizations.

STUDENT SUCCESS CENTER

The Student Success Center provides free tutoring, counseling, workshops, cultural experiences, and career exploration for students through the federally funded TRiO program. The TRiO services are designed to assist students with disabilities, students who are economically disadvantaged, and first-generation college students. For more information, contact the staff at the Student Success Center on the ground floor of the Choctaw Nation American Indian Center (Johnston Hall).

STANDARDS OF STUDENT CONDUCT

GENERAL STATEMENT

The conduct of an individual student is an important indication of character and future usefulness in life. Each student, upon matriculation at the college, assumes an obligation to observe all rules and regulations made by property provided by the state for the student's education and to discharge the responsibilities as a student with diligence, fidelity, and honor.

All students are expected to comply with all local, state, and federal laws, in addition to the regulations of the college. Particular attention is called to laws pertaining to disturbing the peace, gambling, cheating, forgery, and the passing of worthless checks.

ACADEMIC ETHICS

Eastern expects its students to demonstrate integrity in their academic work. Acts violating the expected integrity include:

1. Cheating on examinations, quizzes or other written work;
2. Giving assistance to or receiving assistance from another during an examination or quiz;
3. Plagiarism, that is:
 - a. The use of another's published work wholly or in part without recognition or proper documentation;
 - b. The use of another student's work as one's own;
 - c. The purchase, use or provision of an already prepared paper;
 - d. Obtaining, or attempting to obtain, copies of uncirculated examinations or examination questions;
 - e. Falsifying any academic record.

Students found to have committed one or more of the acts a, b, c, or d will receive an F for the examination, written work or quiz in question and will be reported to the Vice President for Academic Affairs. Second or subsequent violations of acts a, b, c, or d will lead to dismissal from the class. Violations recorded in any of the student's other classes will result in dismissal from the College.

A student found to have committed an act will have hearings with the Vice President for Academic Affairs and the Director of Student Life. The penalty for these actions shall be dismissal from the College.

Dismissal for any violations of academic ethics will appear on the student's permanent record.

DELINEATION OF RESPONSIBILITIES

The Director of Student Life is responsible to the President of the College for: recommending policies relating to student conduct, formulating, and recommending rules and enforcement procedures within the framework of existing policies, disposing of or referring to such individual cases as may properly come before it and changes in the administration of any aspects of the standards of student conduct.

DISCIPLINARY ACTION

Please refer to the Eastern Oklahoma State College Student Handbook for information on disciplinary matters.

Chapter Five

DEGREES AND CERTIFICATES OFFERED BY EASTERN

ASSOCIATE IN ARTS (A.A.) AND ASSOCIATE IN SCIENCE (A.S.)

The curricula for the A.A. and A.S. degrees are designed to provide freshman and sophomore coursework for students who plan to transfer to universities and four-year colleges to complete their bachelor's degrees. These are called "University Parallel" programs. A degree is classified as Associate in Arts or Associate in Science depending on content. Eastern follows the guidelines of the Oklahoma State Regents for Higher Education and works closely with universities to facilitate a smooth transfer process in many academic majors.

ASSOCIATE IN APPLIED SCIENCE (A.A.S.)

The A.A.S. degree is designed for students who want to enter the workforce immediately upon graduation in occupational and technical fields. Although A.A.S. degrees contain fewer university transferable credit hours than the A.A. or A.S., significant portions of the A.A.S. will transfer for students who decide to pursue baccalaureate degrees.

CERTIFICATES OF ACHIEVEMENT OR MASTERY

A student who successfully completes an approved academic educational program of less than associate degree length will be awarded an appropriate Certificate of Achievement or Mastery.

UNIVERSITY PARALLEL PROGRAMS (A.A. AND A.S.)

A.A. and A.S. degree programs are designed for students who want to complete their freshman and sophomore years at Eastern and then transfer to a university to complete their bachelor's degrees. Eastern works closely with East Central University, Southeastern Oklahoma State University, Oklahoma University, Oklahoma State University, and many other universities to ensure that students may transfer smoothly and efficiently in their majors. Academic advisors and the Enrollment Counselor Office provide guidance to help students prepare for transfer. It is usually best to complete the A.A. or A.S. degree prior to transfer because the general education portion of the bachelor's degree can be "locked in."

Eastern offers university parallel degrees, options, and tracks for students planning majors listed below. Curriculum details are listed in the appropriate division section that follows.

NOTE: The list of programs below and the curricula specified on the following pages are subject to change by the Eastern Oklahoma State College Board of Regents with the approval of the Oklahoma State Regents for Higher Education. The College will endeavor to work closely with ongoing students to minimize or eliminate any inconvenience caused by program changes.

DEGREES AND CERTIFICATES OFFERED BY EASTERN

Agriculture Division	Business Division
Agriculture (AS)	Applied Technology (AAS)
Agricultural Communications	Business Services
Agricultural Economics	Information Technology
Agricultural Education	Digital Media
Agronomy	Health Services
Animal Science	Public Services
Food Science	Ammunition Management & Safety
Forestry	
Environmental/Natural Resources	
Ecosystem/Range Management	
Pre-Veterinary Medicine	Business Administration (AS)
Range Management	Small Business Management (Certificate)
	Computer Information Systems (AS)
	Business
Wildlife Ecology	Forensics
Animal and Food/Meat Sciences (AAS)	Software Development
Meat Processing and Food Safety (AAS and Certificate)	Computer Coding (Certificate)
Ranch Operations-Stocker Management (AAS and Cert)	Computer Information Systems (Certificate)
Forestry Technology (AAS & Certificate)	Enterprise Development (AS)
	Business Administration
Behavior & Social Sciences Division	Health Sciences Division
Child Development (AA, AAS, & Certificate)	Nursing (AAS)
Criminal Justice (AS)	Basic Licensure Program
Transfer	LPN/EMTP – RN Transition Program
COP	LPN/EMTP – RN Transition Hybrid Online Program
History and Political Science (AA)	Respiratory Therapy (AAS)
Native American Studies (AA & Certificate)	
Psychology and Sociology (AA)	
Social Services Assistant (Certificate)	
Language, Humanities, & Education Division	Science & Mathematics Division
Pre-Elementary Education (AA)	Physical Science (AS)
English (AA)	Chemistry
Mass Communication (AA)	Physics
Communications (Certificate)	General Physical Science
Enterprise Development (AA)	Mathematics (AS)
General Studies (AA)	Life Science (AS)
Native American Studies (Certificate)	General Life Science
Health, Physical Education and Recreation (AS)	Biology
Athletic Training	Environmental Science
Secondary Athletic Coaching (Certificate)	Pre-Professional*
Music (AA)	
Vocal	
Instrumental	
Piano	
Career Programs (A.A.S. and Certificates)	
Career programs prepare students for immediate entry into the workforce at a skilled level. Although these programs are not specifically designated for transfer to universities, some courses will be transferable. Contact an advisor or the Enrollment Counseling Center for details.	

**In most cases “Pre” Professional is an advising category not a major. Students planning to attend professional schools in these fields will normally obtain a bachelor’s degree in a complementary field such as Biology or Chemistry for Pre-Med or History for Pre-Law.

DIVISION OF

AGRICULTURE

The Division of Agriculture, located in Baker Hall, offers associate degrees (AS) that prepare graduates for transfer as juniors into bachelor's degree programs at Oklahoma State University and other institutions. In addition, the Division has three AAS programs and three certificate programs that are designed for immediate employment in field.

Agriculture Degrees and Certificates

Agriculture (AS)

Animal and Food/Meat Sciences (AAS)

Meat Processing and Food Safety (AAS) & Certificate

Ranch Operations–Stocker Management (AAS & Certificate)

Agricultural Business

Agricultural Communications

Agricultural Economics

Agricultural Education

Agronomy

Animal Science

Environmental/Natural Resources

Food Science

Forestry

Horticulture

Pre-Veterinary Medicine

Range Management

Wildlife Ecology

Forestry Technology (AAS & Certificate)

Agriculture

The A.S. in Agriculture is designed to outline the freshman and sophomore years of study for students who plan to transfer to Oklahoma State University or other universities to major in the wide variety of fields related to agriculture. Eastern offers seven advising tracks in agriculture. The student should choose the option that best suits the student's career and university transfer plans.

Options:

- Agriculture Business
- Agriculture Communications
- Agriculture Economics
- Agriculture Education
- Agronomy
- Animal Science
- Environmental/Natural Resources
- Food Science
- Forestry
- Horticulture
- Pre-Veterinary Medicine
- Range Management
- Wildlife Ecology

Agriculture (A.S.)

**Requirements for the Associate in Science Degree
Agricultural Sciences
Division of Agriculture
Eastern Oklahoma State College**

Student Name:	Date:
Academic Advisor:	
Minimum Total Hours.....	64
Minimum Grade Point Average.....	2.00

General Education Requirements..... 41		
*(Check course descriptions for prerequisites)		
Orientation..... 1	Semester	Course Substitution
AG 1011 Agriculture Orientation		
Behavioral and Social Sciences..... 9	Semester	Course Substitution
AGECON 1113 Intro to Ag Economics		
POLSC 1113 American Federal Government		
<i>Take One of the following courses:</i>		
HIST 1483 American History to 1877		
HIST 1493 American History since 1877		

Mathematics..... 3	Semester	Course Substitution
MATH 1513 College Algebra		
Natural Sciences..... 9	Semester	Course Substitution
BIOL 1114 General Biology		
CHEM 1315 General College Chemistry I*		
Communications..... 12	Semester	Course Substitution
AG 2113 Microcomputer Tech in Agriculture		
ENGL 1113 Freshman Composition I		
ENGL 1213 Freshman Composition II*		
SPCH 1113 Fundamentals of Speech		
Humanities..... 6	Semester	Course Substitution
<i>Take One of the following courses:</i> HUMAN 1133 Music in Life, HUMAN 1143 Art in Life, HUMAN 1153 Sur of World Rel., HUMAN 1163 Film Appr., HUMAN 2103 Theatre Appr., HUMAN 2113 Early Glob. Cultures, HUMAN 2213 Modern Glob. Cultures, HUMAN 2223 Intro to Phil., HUMAN 2233 World Lit I, HUMAN 2243 World Lit II, HUMAN 2253 Native Amer. Hum., HUMAN 2513 Social/Pol Change, HUMAN 2613 Bible as Lit, HUMAN 2713 Glob. Hum. Denmark, HUMAN 2993 Special Topics		
<i>And Take One Additional Course from the following courses or from the list above:</i> ENGL 2413 Intro to Lit, ENGL 2433 World Lit I, ENGL 2443 World Lit II, ENGL 2543 Eng. Lit I, ENGL 2653 Eng. Lit II, ENGL 2773 Amer Lit I, ENGL 2883 Amer Lit II		
General Education Elective..... 1-3	Semester	Course Substitution
<i>Select from the following courses with advisor approval:</i>		
PSY 1113 Introduction to Psychology		
BIOL 2103 Environmental Science I		
BIOL 2224 General Entomology		
BUSAD or MATH 2113 Business Statistics		
CHEM 1415 General Chemistry II*		
FDSC 1133 Fundamentals of Food Science		
HPER 2102 First Aid		
HPER 1102 School and Community Health		
MCOMM 113 Introduction to Mass Communications		
MATH 2233 Elementary Statistics		
MATH 1613 Trigonometry		
PHY 1114 General Physics I		
Any Foreign Language or American Sign Language course		

Program Requirements 23		
*(Check course descriptions for prerequisites)		
Common Core.....11-12	Semester	Course Substitution
AGRON 1213 Crop Production		
ANSI 1124 Intro to Animal Science		
<i>Choose 1 of the following with advisor approval:</i>		
AGRON 2124 Fund of Soil Science		
CHEM 1415 General College Chemistry*+		
+Required for Food Science, Horticulture, Agronomy, Pre-Vet and Wildlife option		
Agriculture Business Option.....12	Semester	Course Substitution
ACCT 2103 Financial Accounting		
ACCT 2203 Managerial Accounting		
3 hours of electives with advisor approval		
<i>Choose One of the following courses:</i>		
ECON 2113 Intro to Macroeconomics		

MATH 2113 Business Statistics		
Agriculture Communications Option.....12	Semester	Course Substitution
AGCOMM 2103 Communications in Agriculture		
MCOMM 1103 Fundamentals of Photography		
MCOMM 1113 Intro to Mass Communications		
<i>Take One of the following courses:</i>		
AG 2013 Ecology of Natural Resources		
AGLE 2303 Agricultural Leadership		
Agriculture Economics Option.....13	Semester	Course Substitution
MATH 1613 Trigonometry*		
MATH 2235 Calculus I*		
MATH 2245 Calculus II*		
Agriculture Education Option..... 12	Semester	Course Substitution
<i>Take 12 hours of the following with advisor approval</i>		
HORT 1113 Principles of Horticulture		
ANSI 2253 Meat Animal and Carcass Evaluation		
FDSC 1133 Fundamentals of Food Science		
AGLE 2303 Agricultural Leadership		
MATH 2233 Elementary Statistics		
Agronomy Option..... 15	Semester	Course Substitution
CHEM 1415 General College Chemistry II		
MATH 1613 Trigonometry		
<i>Take Two of the following courses:</i>		
MATH 2233 Elementary Statistics		
BOT 1114 General Botany		
PHYS 1114 General Physics I		
Animal Science Option..... 12	Semester	Course Substitution
<i>Take at least 12 hours with advisor approval</i>		
ANSI 2253 Meat Animal and Carcass Evaluation		
<i>Choose One of the following courses:</i>		
CHEM 1415 General College Chemistry II		
MATH 2113 Business Statistics		
MATH 2233 Elementary Statistics		
<i>Choose TWO of the following courses:</i>		
ANSI 1102 Livestock Selection		
ANSI 1202 Beef Cattle Management		
ACCT 2103 Financial Accounting		
Food Science Option..... 15	Semester	Course Substitution
FDSC 1133 Fundamentals of Food Science		
ANSI 2253 Meat Animal and Carcass Evaluation		
MPFS 2134 Food Safety and Sanitation		
BIOL 2155 Introduction to Microbiology		
Forestry Option..... 14	Semester	Course Substitution
BOT 1114 General Botany		
BOT 2134 Dendrology		
FOREST 1123 Introduction to Forestry		
FOREST 2123 Timber Harvesting		
Horticulture Option..... 12	Semester	Course Substitution
BOT 1114 General Botany		
HORT 1113 Prin of Horticulture & Ld Dsgn		
HORT 2112 Indoor Plants		
HORT 2212 Herbaceous Plants		
1-4 hours of electives with advisor approval		
Pre-Veterinary Medicine Option..... 12	Semester	Course Substitution
ANSI 2253 Meat Animal and Carcass Evaluation		
CHEM 1415 General College Chemistry II		

PHY 1214 General Physics II			
Range Management Option.....	15	Semester	Course Substitution
BOT 1114 General Botany			
BOT 2134 Dendrology			
PHY 1114 General Physics I			
FOR 1123 Introduction to Forestry			
Wildlife Conservation Option.....	14	Semester	Course Substitution
BIOL 2104 Environmental Science II			
FOREST 1123 Introduction to Forestry			
ZOO 1114 General Zoology			
<i>Choose one of the following courses:</i>			
BOT 2134 Dendrology			
MATH 2233 Elementary Statistics			

Animal and Food/Meat Sciences (A.A.S)

Requirements for the Associate in Applied Science Degree
Animal and Food/Meat Sciences
 Division of Agriculture
 Eastern Oklahoma State College

Student Name:	Date:
Academic Advisor:	
Minimum Grade Point Average 2.00	

(Check Catalog Course Descriptions for prerequisites)*			
Orientation.....	1	Semester	Substitution
AG 1011 Agriculture Orientation			
Behavioral and Social Sciences.....	6	Semester	Substitution
POLSC 1113 American Federal Government			
<i>Take One of the following courses:</i>			
HIST 1483 American History to 1877			
HIST 1493 American History since 1877			
Communications.....	12	Semester	Substitution
AG 2113 Microcomputer Tech in Agriculture			
ENGL 1113 Freshman Composition I			
ENGL 1213 Freshman Composition II*			
SPCH 1113 Fundamentals of Speech			

Program Requirements.....	45
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Common Core..... 14	Semester	Course Substitution
ANSI 1124 Introduction to Animal Science		
ANSI 2253 Meat and Animal Carcass Evaluation		
AGEC 1113 Introduction to Ag Economics or ACCT 1113 Basic Bookkeeping		
MPFS 1244 Introduction to Livestock Harvesting		
Meat Processing and Food Safety Option..... 31	Semester	Substitution
MPFS 1123 Meat Processing and Merchandising		
MPFS 1214 Introduction to Meat Technology		
MPFS 1143 Meat Grading and Selection		
MPFS 2004 Meat Industry Internship		
MPFS 2134 Food Safety and Sanitation		
MPFS 2144 Advanced Livestock Processing/Safety Analysis		
MPFS 2224 Processed Sausage & Cured Meats		
MPFS 2122 Poultry Processing Technology		
FDSC 1133 Fundamentals of Food Science		
Ranch Operations-Stocker Management Option.....31	Semester	Substitution
<i>Take at least 31 hours from the following with advisor approval:</i>		
ANSI 1202 Beef Cattle Management		
ANSI 1212 Live Animal Evaluation		
ANSI 1223 Ranch Animal Anatomy and Diseases		
ANSI 2113 Ranch Mgt Internship/Capstone		
ANSI 2123 Livestock Feeding		
ANSI 2253 Meat Animal and Carcass Evaluation		
ANSI 2991 Special Topics – Ranch Mgmt- Sem 1		
ANSI 2991 Special Topics – Ranch Mgmt- Sem 2		
ANSI 2991 Special Topics – Ranch Mgmt- Sem 3		
AGEC 1113 Agriculture Economics		
AGEC 2993 Special Topics in Ag Economics		
AGRON 1213 Crop Production		
AGRON 2014 Hay, Forage, and Pastures		
AGRON 2124 Fundamentals of Soil Science		
BUSAD 1123 Introduction to Business		
BIOL 1114 General Biology		

Forest Technology (A.A.S.)

The A.A.S. in Forest Technology Program is designed to outline study for students who want to enter directly into the workforce in the forestry field upon earning the associate degree. Although this A.A.S. degree is not intended for university transfer, all the general education and several of the major field courses in the program will count toward the A.S. in Forestry, which is designed to prepare the student to go on to a bachelor's degree in forestry at Oklahoma State or other universities.

Requirements for the Associate in Applied Science in Forest Technology Degree

Forest Technology Division of Agriculture

Eastern Oklahoma State College

Student Name:	Date:
Academic Advisor:	
Minimum Total Hours.....	67
Minimum Grade Point Average	2.00

General Education Requirements 19		
<i>(Check Catalog Course Descriptions for prerequisites)*</i>		
Orientation 1	Semester	Course Substitution
AG 1011 Agriculture Orientation		
Behavioral and Social Sciences..... 6	Semester	Course Substitution
POLSC 1113 American Federal Government		
<i>Take One of the following courses:</i>		
HIST 1483 American History to 1877		
HIST 1493 American History since 1877		
Mathematics 3	Semester	Course Substitution
<i>Take One of the following courses:</i>		
MATH 1503 Survey of Mathematics		
MATH 1513 College Algebra		
MATH 2233 Elementary Statistics		
Communications 9	Semester	Course Substitution
SPCH 1113 Fundamentals of Speech		
AG 2113 Microcomputer Tech in Agriculture		
ENGL 1113 Freshman Composition I		

Program Requirements..... 48		
Forest Technology Major Field48	Semester	Course Substitution
AGRON 2124 Fundamentals of Soil Science		
BIOL 2104 Environmental Science II*		
BOT 2134 Dendrology		

BUS 1133 Human Relations		
FOREST 1103 Forest Business Methods		
FOREST 1123 Introduction to Forestry		
FOREST 1224 Forest Measurement		
FOREST 2114 Applied Silviculture		
FOREST 2115 Advanced Forest Measurement*		
FOREST 2123 Timber Harvesting		
FOREST 2132 Forest Practices*		
FOREST 2213 Forest Multiple Use & Cons		
FOREST 2214 Forest Protection		
FOREST 2992 Special Topics in Forestry		

Forest Technology (Certificate)

Requirements for the Certificate in Forestry Technology

Forestry Technology
Division of Agriculture

Eastern Oklahoma State College

Student Name:	Date:
Academic Advisor:	
Minimum Total Hours	30
Minimum Grade Point Average	2.00

Certificate Requirements			30
Forestry Technology Certificate.....			30
<small>(Check Catalog Course Descriptions for prerequisites)*</small>			
FOREST 1103 – Forest Business Methods			
FOREST 1123 – Introduction to Forestry			
FOREST 1224 – Forest Measurements			
BOTANY 2134 – Dendrology			
FOREST 2114 – Applied Silviculture			
FOREST 2115 – Advanced Forest Measurements*			
FOREST 2123 – Timber Harvesting			
FOREST 2214 – Forest Protection			

Meat Processing and Food Safety (Certificate)

The Certificate in Meat Processing and Food Safety is designed to outline the study for students who desire immediate employment opportunity in the area of processing meats with an understanding of the importance of food safety.

Requirements for the Certificate in Meat Processing and Food Safety

Meat Processing and Food Safety Division of Agriculture Proposed for 2021-2022

Eastern Oklahoma State College

Student Name:	Date:
Academic Advisor:	
Minimum Total Hours.....	24
Minimum Grade Point Average	2.00

Certificate Requirements 24 (Check Catalog Course Descriptions for prerequisites)*		
Meat Processing and Food Safety Certificate 24	Semester	Course Substitution
ANSI 2253 Meat Animal and Carcass Evaluation		
MPFS 1123 Meat Processing and Merchandising		
MPFS 1214 Introduction to Meat Technology		
MPFS 2122 Poultry Processing Technology		
MPFS 2134 Food Safety and Sanitation		
MPFS 2144 Advanced Livestock Process/Safety Analysis		
MPFS 2224 Processed Sausage & Cured Meats		

Note: Students may choose to take additional courses, but these 24 credits are required to earn this Certificate from Eastern.

Ranch Operations – Stocker Management (Certificate)

The Certificate in Ranch Operations - Stocker Management is designed to outline the study for students who desire immediate employment opportunity in the area of ranch operations specific to stocker management.

Requirements for the Certificate in Ranch Operations

Stocker Management Division of Agriculture

Eastern Oklahoma State College

Student Name:	Date:
Academic Advisor:	
Minimum Total Hours.....	35
Minimum Grade Point Average	2.00

Certificate Requirements 35		
(Check Catalog Course Descriptions for prerequisites)*		
Ranch Operations Stocker Management Certificate35	Semester	Course Substitution
ANSI 1124 Introduction to Animal Science		
ANSI 1202 Beef Cattle Management		
ANSI 1223 Ranch Animal Anatomy and Diseases		
ANSI 2113 Ranch Mgt Internship/Capstone		
ANSI 2123 Livestock Feeding		
ANSI 2253 Meat Animal and Carcass Evaluation		
ANSI 2991 Special Topics- Ranch Mgmt- Sem 1		
ANSI 2991 Special Topics – Ranch Mgmt – Sem 2		
ANSI 2991 Special Topics – Ranch Mgmt – Sem 3		
AGEC 1113 Introduction to Agriculture Economics		
AGEC 2993 Special Topics in Ag Economics		
AGRON 2014 Hay, Forage and Pastures		
AGRON 2124 Fundamentals of Soil Science		

Note: Students may choose to take additional courses, but these 35 credits are required to earn this Certificate from Eastern.

DIVISION OF

BEHAVIORAL & SOCIAL SCIENCES

The Division of Behavioral and Social Sciences, located in Mitchell Hall with offices also in Gunning and Baker Halls, offers associate degrees (AA and AS) that prepare graduates for transfer as juniors into bachelor's degree programs at universities. In addition, this Division has an AS degree program in Criminal Justice that is designed for either transfer or immediate employment in the field. The Division also has degree (AA & AAS) and certificate programs in Child Development and a certificate in Psychology and Social Sciences.

Behavioral & Social Sciences Degrees and Certificates

Child Development (AA, AAS, & Certificate)

Criminal Justice (AS)

Transfer

COP

History and Political Science (AA)

Psychology and Sociology (AA)

Social Services Assistant (Certificate)

Child Development (A.A.)

The Associate in Arts in Child Development can be the next professional step for students who have completed the Certificate of Mastery in Child Development.

The A.A. in Child Development is designed to outline the freshman and sophomore years of study for students who plan to transfer to a university to major in child development or related fields. This degree plan will guide students toward a professional career working with children, youth, and families. (Important note: This program is not designed for students who want to become elementary school teachers; they should pursue the A.A. in Elementary Education.

Requirements for the Associate in Arts Degree

Child Development Division of Behavioral and Social Sciences

Eastern Oklahoma State College

Student Name:	Date:
Academic Advisor:	
Minimum Total Hours.....	64
Minimum Grade Point Average	2.00

General Education Requirements 40		
(Check Catalog Course Descriptions for prerequisites)*		
Orientation 1	Semester	Course Substitution
OLS 1111 Orientation		
Behavioral and Social Sciences..... 9	Semester	Course Substitution
POLSC 1113 American Federal Government		
<i>Take One of the following courses:</i>		
HIST 1483 American History to 1877		
HIST 1493 American History since 1877		
<i>Take One of the following courses:</i>		
PSY 1113 Introduction to Psychology		
SOC 1113 Introduction to Sociology		
Mathematics 3	Semester	Course Substitution
<i>Select One of the following courses:</i>		
MATH 1503 Survey of Mathematics		
MATH 1513 College Algebra		
MATH 2233 Elementary Statistics		
Natural Sciences 7-9	Semester	Course Substitution
<i>Life Science: Take One of the following courses:</i>		
BIOL 1114 General Biology		
BOT 1114 General Botany		
BIOL 2103 Environmental Science I		
ZOO 1114 General Zoology		

<i>Physical Science: Take One of the following courses:</i>		
CHEM 1315 General College Chemistry I*		
CHEM 1415 General College Chemistry II*		
PHYSC 1114 Physical Science		
PHYSC 1124 Elementary Astronomy		
PHYSC 1214 Earth Science		
PHY 1114 General Physics I*		
Communications 12	Semester	Course Substitution
ENGL 1113 Freshman Composition I		
ENGL 1213 Freshman Composition II*		
CIS 1113 Computer Applications		
<i>Take One of the following courses:</i>		
SPCH 1113 Fundamentals of Speech		
SPCH 2233 Business and Professional Speaking		
Humanities 6	Semester	Course Substitution
<i>Take One of the following courses:</i> HUMAN 1133 Music in Life, HUMAN 1143 Art in Life, HUMAN 1153 Sur of World Rel., HUMAN 1163 Film Appr., HUMAN 2103 Theatre Appr., HUMAN 2113 Early Glob. Cultures, HUMAN 2213 Modern Glob. Cultures, HUMAN 2223 Intro to Phil., HUMAN 2233 World Lit I, HUMAN 2243 World Lit II, HUMAN 2253 Native Amer. Hum., HUMAN 2513 Social/Pol Change, HUMAN 2613 Bible as Lit, HUMAN 2713 Glob. Hum. Denmark, HUMAN 2993 Special Topics		
And Take One Additional Course from the following courses or from the list above: HIST 2413 Early World Civ, HIST 2423 Modern World Civ, ENGL 2413 Intro to Lit, ENGL 2433 World Lit I, ENGL 2443 World Lit II, ENGL 2543 Eng. Lit I, ENGL 2653 Eng. Lit II, ENGL 2773 Amer Lit I, ENGL 2883 Amer Lit II, RELED 2103 Intro to Old Testament, RELED 2203 Intro to New Testament		
General Education Elective 1-3 <i>**If needed to complete minimum General Education requirements.</i>	Semester	Course Substitution
<i>Select from the following courses:</i>		
HIST 1103 History of Oklahoma		
HIST 2723 History of the American Indian		
MCOMM 1113 Introduction to Mass Communications		
HPER 1113 Health Concepts		
HPER 2102 First Aid		
HPER 1102 School and Community Health		
Other PSY courses (PSY 1113 prerequisite)		
Other SOC courses (SOC 1113 prerequisite)		
Other MATH courses (MATH 1513 prerequisite)		
Any Foreign Language or American Sign Language course		

Program Requirements..... 24		
Child Development Major Field 21	Semester	Course Substitution
CDP 1103 Intro to Child Development		
CDP 1113 Child Growth and Development		
CDP 2103 Parent Teacher Relations		
CDP 1223 Pre-School Guidance/Behavior		
CDP 2223 Program Planning for Early Child		
CDP 2013 Children with Special Needs		
CDP 2213 Art/Music for Young Children		

Supporting Electives..... 3	Semester	Course Substitution
<i>Select from the following with advisor approval:</i>		
HPER 2102 First Aid		
HPER 1021 CPR for the Professional		
HPER 1102 School and Community Health		
NUTRIT 1203 Nutrition		
SOC 1113 Introduction to Sociology		
SOC 1213 Marriage and the Family		
SOC 2113 Social Problems		
SPCH 1403 American Sign Language I		
SPCH 1413 American Sign Language II		

Special Note About Physical Education–Health–Wellness. Some universities have a requirement for physical education or health or wellness in their general education and/or teacher education curricula. Students should consult their advisors and the catalogs of the universities to which they intend to transfer to determine appropriate courses, if any, to take at Eastern.

Child Development (A.A.S.)

The Associate of Applied Science in Child Development consists of curriculum designed to prepare child development professionals. It can be the next step following the Certificate of Mastery in Child Development. The program prepares students for jobs in child development centers or other educational settings for young children. With electives in business, students are able to learn the key essentials of operating a childcare center. The Associate of Applied Science is a terminal degree, which leads to immediate employment. Although the AAS is not primarily designed for transfer to bachelor's degree programs, the curriculum includes a significant number of transferable credit hours for students who decide to further their education.

Requirements for the Associate in Applied Science in Child Development Degree

Child Development Division of Behavioral and Social Sciences

Eastern Oklahoma State College

Student Name:	Date:
Academic Advisor:	
Minimum Total Hours.....	61
Minimum Grade Point Average	2.00

General Education Requirements 19 (Check Catalog Course Descriptions for prerequisites)*		
Orientation 1	Semester	Course Substitution
OLS 1111 Orientation		
Behavioral and Social Sciences..... 9	Semester	Course Substitution
POLSC 1113 American Federal Government		
PSY 1113 Introduction to Psychology		
<i>Take One of the following courses:</i>		
HIST 1483 American History to 1877		
HIST 1493 American History since 1877		
Communications 9	Semester	Course Substitution
ENGL 1113 Freshman Composition I		
ENGL 1213 Freshman Composition II*		
CIS 1113 Computer Applications		

Program Requirements..... 42		
Child Development Major Field 21	Semester	Course Substitution
CDP 1103 Intro to Child Development		
CDP 1113 Child Growth and Development		
CDP 1223 Pre-School Guidance and Behavior		
CDP 2013 Children with Special Needs		
CDP 2103 Parent-Teacher Community Relations		
CDP 2213 Art and Music for Young Children		
CDP 2223 Program Planning for Early Child		

Supporting Electives.....21	Semester	Course Substitution
<i>Select from the following with advisor approval:</i>		
BUSAD 1023 Business Math		
BUSAD 1123 Introduction to Business		
CIS 1103 Keyboarding for Computers		
CIS 1513 Introduction to Word Processing		
CIS 1533 Introduction to Spreadsheets		
HPER 1021 CPR for the Professional		
HPER 1102 School and Community Health		
HPER Any Activity Course (<i>Maximum of Three hours</i>)		
NUTRIT 1203 Nutrition		
PSY 2113 Child & Adolescent Psychology*		
SOC 1113 Introduction to Sociology		
SOC 1213 Marriage and the Family		
SOC 2113 Social Problems		
SPCH 1113 Fundamentals of Speech		

Child Development (Certificate)

The Certificate of Mastery in Child Development allows students to obtain specialized training, which includes the nine-credit hour educational requirement for a Child Development Assistant (CDA) credential. Obtaining the Certificate of Mastery will help students to meet the specific needs of children and work with parents and other adults to nurture children's physical, social, emotional, and intellectual growth in a child development framework. For students who choose to pursue additional education, the 18 credit hours required for the Certificate of Mastery are included in the curricula Associate of Arts in Child Development and the Associate of Applied Science in Child Development.

Requirements for the Certificate of Mastery in Child Development

Certificate of Mastery in Child Development Division of Behavioral and Social Sciences

Eastern Oklahoma State College

Student Name:	Date:
Academic Advisor:	
Minimum Total Hours.....	18
Minimum Grade Point Average	2.00

Certificate Requirements..... 18		
<i>(Check Catalog Course Descriptions for prerequisites)*</i>		
Child Development Certificate of Mastery Major Field 15	Semester	Course Substitution
CDP 1103 Intro to Child Development		
CDP 1113 Child Growth and Development		
CDP 1223 Pre-School Guidance and Behavior		
CDP 2103 Parent-Teacher Community Relations		
ENGL 1113 Freshman Composition I		
Supporting Electives..... 3	Semester	Course Substitution
<i>Select from the following with advisor approval:</i>		
CDP 2223 Program Planning for Early Child		
CDP 2013 Children with Special Needs		
CDP 2213 Art and Music for Young Children		

Criminal Justice (A.S.)

The Associate in Science in Criminal Justice is designed for students who want to continue their studies in pre-law, criminology, corrections, or forensics. Completing the following degree requirements will facilitate transfer to a university. Eastern has 2+2 programs in place with several regional universities. See your academic advisor for transfer information.

Requirements for the Associate in Science Degree

Criminal Justice Division of Behavioral and Social Sciences

Eastern Oklahoma State College

Student Name:	Date:
Academic Advisor:	
Minimum Total Hours.....	65
Minimum Grade Point Average	2.00

General Education Requirements	41		
<i>(Check Catalog Course Descriptions for prerequisites)*</i>			
Orientation	1	Semester	Course Substitution
OLS 1111 Orientation			
Behavioral and Social Sciences.....	9	Semester	Course Substitution
POLSC 1113 American Federal Government			
PSY 1113 Introduction to Psychology			
<i>Take One of the following courses:</i>			
HIST 1483 American History to 1877			
HIST 1493 American History since 1877			
Mathematics	3	Semester	Course Substitution
<i>Select One of the following courses:</i>			
MATH 1503 Survey of Mathematics			
MATH 1513 College Algebra			
MATH 2233 Elementary Statistics			
Natural Sciences.....	7-9	Semester	Course Substitution
<i>Life Science: Take One of the following courses:</i>			
BIOL 1114 General Biology			
BOT 1114 General Botany			
BIOL 2103 Environmental Science I			
ZOO 1114 General Zoology			
<i>Physical Science: Take One of the following courses:</i>			
CHEM 1315 General College Chemistry I*			
CHEM 1415 General College Chemistry II*			
PHYSC 1114 Physical Science			

PHYSC 1124 Elementary Astronomy		
PHYSC 1214 Earth Science		
PHY 1114 General Physics I*		
Communications 12	Semester	Course Substitution
ENGL 1113 Freshman Composition I		
ENGL 1213 Freshman Composition II*		
CIS 1113 Computer Applications		
<i>Take One of the following courses:</i>		
SPCH 1113 Fundamentals of Speech		
SPCH 2233 Business and Professional Speaking		
Humanities 6	Semester	Course Substitution
<i>Take One of the following courses:</i> HUMAN 1133 Music in Life, HUMAN 1143 Art in Life, HUMAN 1153 Sur of World Rel., HUMAN 1163 Film Appr., HUMAN 2103 Theatre Appr., HUMAN 2113 Early Glob. Cultures, HUMAN 2213 Modern Glob. Cultures, HUMAN 2223 Intro to Phil., HUMAN 2233 World Lit I, HUMAN 2243 World Lit II, HUMAN 2253 Native Amer. Hum., HUMAN 2513 Social/Pol Change, HUMAN 2613 Bible as Lit, HUMAN 2713 Glob. Hum. Denmark, HUMAN 2993 Special Topics		
<i>And Take One Additional Course from the following courses or from the list above:</i> HIST 2413 Early World Civ, HIST 2423 Modern World Civ, ENGL 2413 Intro to Lit, ENGL 2433 World Lit I, ENGL 2443 World Lit II, ENGL 2543 Eng. Lit I, ENGL 2653 Eng. Lit II, ENGL 2773 Amer Lit I, ENGL 2883 Amer Lit II, RELED 2103 Intro to Old Testament, RELED 2203 Intro to New Testament		
General Education Elective 3	Semester	Course Substitution
PSY 1143 Psychology of Personal Adjustment		

Program Requirements 24		
Criminal Justice Major Field 12	Semester	Course Substitution
CRJS 1113 Introduction to Corrections		
CRJS 1123 Introduction to Criminal Justice		
CRJS 1143 Juvenile Delinquency		
CRJS 1233 Criminology		
Supporting Electives 12	Semester	Course Substitution
<i>Select from the following with advisor approval:</i>		
CRJS 1133 Introduction to Law Enforcement		
CRJS 1211 Criminal Justice Seminar		
CRJS 1212 Criminal Justice Seminar		
CRJS 1222 Crisis Intervention		
CRJS 1254 Investigations*		
CRJS 2123 Criminal Law		
CRJS 2233 Deviant Behavior		
CRJS 2251 Stress Management		
CRJS 2264 Firearms Training*		
CRJS 2272 Law Enforcement Driver Training*		
CRJS 2283 Custody and Control*		
CRJS 2991 – 4 Special Topics in Criminal Justice		
SOC 1113 Introduction to Sociology		
PSY 2123 Personality Theories*		
SOC 2113 Social Problems		

SPAN 1115 Elementary Spanish I			
SPAN 1215 Elementary Spanish II*			

Criminal Justice – COP Option (A.S.)

The Associate in Science in Criminal Justice-COP Option is accredited by the Counsel on Law Enforcement Education and Training (CLEET). Upon completion of the following degree requirements the student is eligible to take the state law enforcement certification exam.

Requirements for the Associate in Science Degree

Criminal Justice - COP Division of Behavioral and Social Sciences

Eastern Oklahoma State College

Student Name:	Date:
Academic Advisor:	
Minimum Total Hours.....	69
Minimum Grade Point Average	2.00

General Education Requirements	40		
<i>(Check Catalog Course Descriptions for prerequisites)*</i>			
Orientation	1	Semester	Course Substitution
OLS 1111 Orientation			
Behavioral and Social Sciences.....	9	Semester	Course Substitution
POLSC 1113 American Federal Government			
PSY 1143 Psychology of Personal Adjustment			
<i>Take One of the following courses:</i>			
HIST 1483 American History to 1877			
HIST 1493 American History since 1877			
Mathematics	3	Semester	Course Substitution
<i>Select One of the following courses:</i>			
MATH 1503 Survey of Mathematics			
MATH 1513 College Algebra			
MATH 2233 Elementary Statistics			
Natural Sciences	7-9	Semester	Course Substitution
<i>Life Science: Take One of the following courses:</i>			
BIOL 1114 General Biology			
BOT 1114 General Botany			
BIOL 2103 Environmental Science I			
ZOO 1114 General Zoology			
<i>Physical Science: Take One of the following courses:</i>			
CHEM 1315 General College Chemistry I*			

CHEM 1415 General College Chemistry II*		
PHYSC 1114 Physical Science		
PHYSC 1124 Elementary Astronomy		
PHYSC 1214 Earth Science		
PHY 1114 General Physics I*		
Communications 12	Semester	Course Substitution
ENGL 1113 Freshman Composition I		
ENGL 1213 Freshman Composition II*		
CIS 1113 Computer Applications		
<i>Take One of the following courses:</i>		
SPCH 1113 Fundamentals of Speech		
SPCH 2233 Business and Professional Speaking		
Humanities 6	Semester	Course Substitution
<i>Take One of the following courses:</i> HUMAN 1133 Music in Life, HUMAN 1143 Art in Life, HUMAN 1153 Sur of World Rel., HUMAN 1163 Film Appr., HUMAN 2103 Theatre Appr., HUMAN 2113 Early Glob. Cultures, HUMAN 2213 Modern Glob. Cultures, HUMAN 2223 Intro to Phil., HUMAN 2233 World Lit I, HUMAN 2243 World Lit II, HUMAN 2253 Native Amer. Hum., HUMAN 2513 Social/Pol Change, HUMAN 2613 Bible as Lit, HUMAN 2713 Glob. Hum. Denmark, HUMAN 2993 Special Topics		
<i>And Take One Additional Course from the following courses or from the list above:</i> HIST 2413 Early World Civ, HIST 2423 Modern World Civ, ENGL 2413 Intro to Lit, ENGL 2433 World Lit I, ENGL 2443 World Lit II, ENGL 2543 Eng. Lit I, ENGL 2653 Eng. Lit II, ENGL 2773 Amer Lit I, ENGL 2883 Amer Lit II, RELED 2103 Intro to Old Testament, RELED 2203 Intro to New Testament		
General Education Elective 2	Semester	Course Substitution
HPER 2102 First Aid and CPR		

Program Requirements..... 29		
Criminal Justice – COP Major Field.....29	Semester	Course Substitution
CRJS 1133 Introduction to Law Enforcement		
CRJS 1254 Investigations*		
CRJS 2123 Criminal Law		
CRJS 2133 Professional Development		
CRJS 1311 Speed-Measuring Devices		
CRJS 1322 DWI Detection and Standardized Field Sobriety Testing		
CRJS 2143 Police Operations*		
CRJS 2153 Police Traffic Studies*		
CRJS 2264 Firearms Training*		
CRJS 2272 Law Enforcement Driver Training*		
CRJS 2283 Custody and Control*		

Special Information for students taking the COP Option:

The students majoring in Criminal Justice with the Collegiate Officer Program (COP) option are required to declare their intention with the COP Director who will at that time process the state required advisement with the students. Initiated through the COP Director, the COP student must request, at his or her own expense, a criminal history clearance from the Oklahoma State Bureau of Investigation and a local records check from their county of residence prior to attending skills training courses. Returns that indicate prior convictions for felony offenses or convictions for crimes of moral turpitude will preclude enrollment in skills training classes. The COP students are also required to complete and receive a satisfactory evaluation on the MMPI before enrolling in CRJS 2264—Firearms Training. Successful completion of all phases of the Collegiate Officer Program does not guarantee full-time employment as a peace officer. Students should be aware that employing agencies generally conduct in-depth, through background investigations on prospective employees.

History-Political Science (A.A.)

The A.A. in History and Political Science is designed to provide the freshman and sophomore years of study for students who plan to obtain a background of liberal arts that may be used to pursue careers as corporate historian, lawyer, museum curator, public administrators, teachers, and many other fields. The A.A. in History–Political Science is for students who want to transfer to universities to major in history, political science, public administration, and related fields. Students planning to seek teacher certification in history and social studies should take SPAN 1113 in the General Education Elective category. Students should take SPAN 1213 as an additional elective beyond the required hours for the A.A. degree.

Requirements for the Associate in Arts Degree

History-Political Science Division of Behavioral and Social Sciences

Eastern Oklahoma State College

Student Name:	Date:
Academic Advisor:	
Minimum Total Hours.....	62
Minimum Grade Point Average	2.00

General Education Requirements 41		
<i>(Check Catalog Course Descriptions for prerequisites)*</i>		
Orientation 1	Semester	Course Substitution
OLS 1111 Orientation		
Behavioral and Social Sciences..... 9	Semester	Course Substitution
POLSC 1113 American Federal Government		
HIST 1483 American History to 1877		
<i>Take One of the following courses:</i>		
PSY 1113 Introduction to Psychology		
SOC 1113 Introduction to Sociology		
GEOG 2723 Regional World Geography		
ECON 2113 Introduction to Macroeconomics		
ECON 2123 Introduction to Microeconomics		
Mathematics 3	Semester	Course Substitution
<i>Select One of the following courses:</i>		
MATH 1503 Survey of Mathematics		
MATH 1513 College Algebra		
MATH 2233 Elementary Statistics		
Natural Sciences 7-9	Semester	Course Substitution
<i>Life Science: Take One of the following courses:</i>		
BIOL 1114 General Biology		
BOT 1114 General Botany		
BIOL 2103 Environmental Science I		
ZOO 1114 General Zoology		

<i>Physical Science: Take One of the following courses:</i>		
CHEM 1315 General College Chemistry I*		
CHEM 1415 General College Chemistry II*		
PHYSC 1114 Physical Science		
PHYSC 1124 Elementary Astronomy		
PHYSC 1214 Earth Science		
PHY 1114 General Physics I*		
Communications 12	Semester	Course Substitution
ENGL 1113 Freshman Composition I		
ENGL 1213 Freshman Composition II*		
CIS 1113 Computer Applications		
<i>Take One of the following courses:</i>		
SPCH 1113 Fundamentals of Speech		
SPCH 2233 Business and Professional Speaking		
Humanities 6	Semester	Course Substitution
<i>Take One of the following courses:</i>		
HUMAN 1133 Music in Life, HUMAN 1143 Art in Life, HUMAN 1153 Sur of World Rel., HUMAN 1163 Film Appr., HUMAN 2103 Theatre Appr., HUMAN 2113 Early Glob. Cultures, HUMAN 2213 Modern Glob. Cultures, HUMAN 2223 Intro to Phil, HUMAN 2233 World Lit I, HUMAN 2243 World Lit II, HUMAN 2253 Native Amer. Hum., HUMAN 2513 Social/Pol Change, HUMAN 2613 Bible as Lit, HUMAN 2713 Glob. Hum. Denmark, HUMAN 2993 Special Topics		
And Take One Additional Course from the following courses or from the list above:		
HIST 2413 Early World Civ, HIST 2423 Modern World Civ, ENGL 2413 Intro to Lit, ENGL 2433 World Lit I, ENGL 2443 World Lit II, ENGL 2543 Eng. Lit I, ENGL 2653 Eng. Lit II, ENGL 2773 Amer Lit I, ENGL 2883 Amer Lit II, RELED 2103 Intro to Old Testament, RELED 2203 Intro to New Testament		
General Education Elective 1-3	Semester	Course Substitution
<i>**If needed to complete minimum General Education requirements.</i>		
<i>Select from the following courses:</i>		
HIST 1103 History of Oklahoma		
HIST 2723 History of the American Indian		
MCOMM 1113 Introduction to Mass Communications		
Other PSY courses (PSY 1113 prerequisite)		
Other SOC courses (SOC 1113 prerequisite)		
Other MATH courses (MATH 1513 prerequisite)		
Any Foreign Language or American Sign Language course		

Program Requirements 21		
History Major Field 9	Semester	Course Substitution
HIST 1493 American History since 1877		
HIST 2413 Early World Civilization		
HIST 2423 Modern World Civilization		
Supporting Electives 12	Semester	Course Substitution
<i>Select from the following with advisor approval:</i>		
HIST 1103 History of Oklahoma		
HIST 2723 History of the American Indian		
SOC 2113 Social Problems		
SPAN 1213 Elementary Spanish II*		
Other Social Science courses		

Special Note About Physical Education–Health–Wellness. Some universities have a requirement for physical education or health or wellness in their general education and/or teacher education curricula. Students should consult their advisors and the catalogs of the universities to which they intend to transfer to determine appropriate courses, if any, to take at Eastern.

Native American Studies (A.A.)

Requirements for the Associate in Arts Degree

Native American Studies Division of Behavioral and Social Sciences

Eastern Oklahoma State College

Student Name:	Date:
Academic Advisor:	
Minimum Total Hours.....	61
Minimum Grade Point Average 2.00	

General Education Requirements.....		41-43
(Check Catalog Course Descriptions for prerequisites) *		
Orientation..... 1	Semester	Course Substitution
OLS 1111 Orientation		
Behavioral and Social Sciences..... 9	Semester	Course Substitution
POLSC 1113 American Federal Government		
<i>Take One of the following courses:</i>		
HIST 1483 American History to 1877		
HIST 1493 American History since 1877		
<i>Take One of the following courses:</i>		
PSY 1113 Introduction to Psychology		
SOC 1113 Introduction to Sociology		
GEOG 2723 Regional World Geography		
Mathematics..... 3	Semester	Course Substitution
MATH 1513 College Algebra		
MATH 1503 Survey of Mathematics		
MATH 2233 Elementary Statistics		
Natural Sciences..... 7-9	Semester	Course Substitution
<i>Life Science Take One of the following courses:</i>		
BIOL 1114 General Biology		
BOT 1114 General Botany		
BIOL 2103 Environmental Science I		
ZOO 1114 General Zoology		
<i>Physical Science Take One of the following courses:</i>		
CHEM 1315 General College Chemistry I		
PHYSC 1114 Physical Science		
PHYSC 1124 Elementary Astronomy		
PHYSC 1214 Earth Science		
PHYSC 1114 General Physics I		

Communications..... 12	Semester	Course Substitution
ENGL 1113 Freshman Composition I		
ENGL 1213 Freshman Composition II*		
CIS 1113 Computer Applications		
<i>Take One of the following courses:</i>		
SPCH 1113 Fundamentals of Speech		
SPCH 2233 Business and Professional Speaking		
Humanities..... 6	Semester	Course Substitution
<i>Take One of the following courses:</i> HUMAN 1133 Music in Life, HUMAN 1143 Art in Life, HUMAN 1153 Sur of World Rel., HUMAN 1163 Film Appr., HUMAN 2103 Theatre Appr., HUMAN 2113 Early Glob. Cultures, HUMAN 2213 Modern Glob. Cultures, HUMAN 2223 Intro to Phil., HUMAN 2233 World Lit I, HUMAN 2243 World Lit II, HUMAN 2513 Social/Pol Change, HUMAN 2613 Bible as Lit, HUMAN 2713 Glob. Hum. Denmark, HUMAN 2993 Special Topics		
<i>And Take One Additional Course from the following courses or from the list above:</i> ENGL 2413 Intro to Lit, ENGL 2433 World Lit I, ENGL 2443 World Lit II, ENGL 2543 Eng. Lit I, ENGL 2653 Eng. Lit II, ENGL 2773 Amer Lit I, ENGL 2883 Amer Lit II		
General Education Elective..... 3	Semester	Course Substitution
<i>Take One of the following if not taken above</i>		
HIST 1483 American History to 1877		
HIST 1493 American History since 1877		
GEOG 2723 Regional World Geography		
Native American Studies Program Requirements20-22	Semester	Course Substitution
<i>Select 20-22 from the following courses to meet a minimum of 61 credit hours total</i>		
NAS 1113 Introduction to Native American Studies		
HIST 1103 Oklahoma History		
HIST 2723 History of the American Indian		
NAS/POLSC 2113 Native American Government		
NAS/POLSC 2213 Tribal Law		
NAS/POLSC 2223 Tribal Courts and Procedure		
NAS/ENGL 2733 Introductory Traditional Native American Literature		
NAS/ENGL 2743 Introductory Contemporary Native American Literature		
HUMAN 2253 Native American Humanities		
CHOC 1113 Elementary Choctaw I+		
CHOC 1213 Elementary Choctaw II+		
*Special Note: Students may choose up to six hours of any Native American Language with advisor approval.		

Native American Studies (Certificate)

Requirements for the Certificate in

Native American Studies
Division of Behavioral and Social Science

Eastern Oklahoma State College

Student Name:	Date:
Academic Advisor:	

Minimum Total Hours.....	28
Minimum Grade Point Average.....	2.00

Certificate Requirements.....			28
General Education.....	4	Semester	Course Substitution
OLS 1111 Orientation			
ENGL 1113 English Composition I			
Program Requirements.....	21	Semester	Course Substitution
HIST 1103 Oklahoma History			
HIST 2723 History of the American Indian			
HUMAN 2253 Native American Humanities			
NAS/ENGL 2733 Introductory Traditional Native American Literature			
NAS/ENGL 2743 Introductory Contemporary Native American Literature			
CHOC 1113 Elementary Choctaw I+			
CHOC 1213 Elementary Choctaw II+			
<i>+Special Note: Students may choose up to six hours of any Native American Language with advisor approval.</i>			
Program Electives.....	3	Semester	Course Substitution
<i>Choose one of the following courses</i>			
NAS 1113 Introduction to Native American Studies			
NAS/POLSC 2113 Native American Government			
NAS/POLSC 2213 Tribal Law			
NAS/POLSC 2223 Tribal Courts and Procedure			

Psychology-Sociology (A.A)

The A.A. in Psychology—Sociology is designed to outline the freshman and sophomore years of study for students who plan to transfer to universities to major in these and related behavioral science fields. Studying and understanding individual and group behavior and why people think, feel, and act the way they do is the focus of Eastern’s Psychology–Sociology major. The program emphasizes techniques of scientific inquiry and the contributions of psychological and sociological science to the wellbeing of society and its members. Students who plan to seek teacher certification should take SPAN 1113 in the General Education Elective category. Students should take SPAN 1213 as an additional elective beyond the required hours for the A.A. degree.

Requirements for the Associate in Arts Degree

Psychology-Sociology Division of Behavioral and Social Science

Eastern Oklahoma State College

Student Name:	Date:
Academic Advisor:	
Minimum Total Hours.....	61
Minimum Grade Point Average	2.00

General Education Requirements	41
(Check Catalog Course Descriptions for prerequisites)*	

Orientation 1	Semester	Course Substitution
OLS 1111 Orientation		
Behavioral and Social Sciences..... 12	Semester	Course Substitution
POLSC 1113 American Federal Government		
<i>Take One of the following courses:</i>		
HIST 1483 American History to 1877		
HIST 1493 American History since 1877		
<i>Take Both of the following courses:</i>		
PSY 1113 Introduction to Psychology		
SOC 1113 Introduction to Sociology		
Mathematics 3	Semester	Course Substitution
<i>Take One of the following courses:</i>		
MATH 1503 Survey of Mathematics		
MATH 1513 College Algebra		
MATH 2233 Elementary Statistics		
Natural Sciences 7-9	Semester	Course Substitution
<i>Life Science: Take One of the following courses:</i>		
BIOL 1114 General Biology		
BOT 1114 General Botany		
BIOL 2103 Environmental Science I		
ZOO 1114 General Zoology		
<i>Physical Science: Take One of the following courses:</i>		
CHEM 1315 General College Chemistry I*		
CHEM 1415 General College Chemistry II*		
PHYSC 1114 Physical Science		
PHYSC 1124 Elementary Astronomy		
PHYSC 1214 Earth Science		
PHY 1114 General Physics I*		
Communications 12	Semester	Course Substitution
ENGL 1113 Freshman Composition I		
ENGL 1213 Freshman Composition II*		
CIS 1113 Computer Applications		
<i>Take One of the following courses:</i>		
SPCH 1113 Fundamentals of Speech		
SPCH 2233 Business and Professional Speaking		
Humanities 6	Semester	Course Substitution
<i>Take One of the following courses:</i>		
HUMAN 1133 Music in Life, HUMAN 1143 Art in Life, HUMAN 1153 Sur of World Rel., HUMAN 1163 Film Appr., HUMAN 2103 Theatre Appr., HUMAN 2113 Early Glob. Cultures, HUMAN 2213 Modern Glob. Cultures, HUMAN 2223 Intro to Phil., HUMAN 2233 World Lit I, HUMAN 2243 World Lit II, HUMAN 2253 Native Amer. Hum., HUMAN 2513 Social/Pol Change, HUMAN 2613 Bible as Lit, HUMAN 2713 Glob. Hum. Denmark, HUMAN 2993 Special Topics		
<i>And Take One Additional Course from the following courses or from the list above:</i>		
HIST 2413 Early World Civ, HIST 2423 Modern World Civ, ENGL 2413 Intro to Lit, ENGL 2433 World Lit I, ENGL 2443 World Lit II, ENGL 2543 Eng. Lit I, ENGL 2653 Eng. Lit II, ENGL 2773 Amer Lit I, ENGL 2883 Amer Lit II, RELED 2103 Intro to Old Testament, RELED 2203 Intro to New Testament		

Program Requirements..... 20		
Core18	Semester	Course Substitution
PSY 2123 Personality Theories* <i>(offered Fall semester only)</i>		
PSY 2103 Developmental Psychology*		
PSY 2113 Child & Adolescent Psychology*		
SOC 2113 Social Problems <i>(offered Fall semester only)</i>		
SOC 1213 Marriage and the Family <i>(offered Spring semester only)</i>		
SOC 2213 Crime and Delinquency* <i>(offered Summer semester only)</i>		
SOC 2123 or PSY 2223 Social Psychology* <i>(offered Fall semester only)</i>		
PSY 1143 Psychology of Personal Adjustment <i>(offered Spring semester only)</i>		
Supporting Electives..... 2	Semester	Course Substitution
<i>Select from the following courses with advisor approval:</i>		
SOC 1313 Drug Abuse Education		
SOC 2991 Special Topics in Sociology (May be repeated up to three times)		
PSY 2991 Special Topics in Psychology (May be repeated up to three times)		
MATH 2233 Elementary Statistics		

Any Foreign Language or American Sign Language course ** required for teacher certification.

Social Services Assistant (Certificate)

Requirements for the Certificate in Social Services Assistant

Certificate of Social Services Assistant Division of Behavioral and Social Sciences

Eastern Oklahoma State College

Student Name:	Date:
Academic Advisor:	
Minimum Total Hours.....	16
Minimum Grade Point Average	2.00

Certificate Requirements 16 (Check Catalog Course Descriptions for prerequisites)*		
General Education Requirements 3		
ENGL 1113 Freshman Composition I		
Social Services Assistant Certificate 13	Semester	Course Substitution
CIS 1113 Computer Applications		
SPCH 1113 Fundamentals of Speech		
SOC 1113 Introduction to Sociology		
SOC 2123 Social Problems		
OLS 1111 Orientation		

DIVISION OF

BUSINESS

The Division of Business, located in Mitchell Hall, offers associate degrees (AS) that prepare graduates for transfer as juniors into bachelor's degree programs (BBA, etc.) at universities. In addition, the Division has degree (AAS) and certificate programs that are designed for immediate employment in the field.

Business Degrees and Certificates

Business Administration (AS)

- Small Business Management (Certificate)

Computer Information Systems (AS)

- Business

- Forensics

- Software Development

- Computer Coding (Certificate)

- Computer Information Systems (Certificate)

Enterprise Development (AS)

- Business Administration

Applied Technology (AAS)

- Business Services

- Information Technology

- Digital Media

- Health Services

- Public Services

- Ammunition Management & Safety

BUSINESS ADMINISTRATION (A.S)

Dynamic, fascinating, and constantly changing—that is the environment of the business world. The A.S. in Business Administration is designed to outline the freshman and sophomore years of study for students who plan to transfer to a university to major in such fields as marketing, economics, management, real estate, accounting, finance, management information systems, or general business.

Students planning to seek certification in business education should take SPAN 1113 in the General Education Elective category. Students should then take SPAN 1213 as an additional elective beyond the minimum required for an A.S.

Requirements for the Associate in Science Degree

Business Administration Division of Business

Eastern Oklahoma State College

Student Name:	Date:
Academic Advisor:	
Minimum Total Hours.....	65
Minimum Grade Point Average	2.00

General Education Requirements 41		
(Check Catalog Course Descriptions for prerequisites)*		
Orientation 1	Semester	Course Substitution
OLS 1111 Orientation		
Behavioral and Social Sciences..... 9	Semester	Course Substitution
POLSC 1113 American Federal Government		
ECON 2113 Introduction to Macroeconomics		
<i>Take One of the following courses:</i>		
HIIST 1483 American History to 1877		
HIIST 1493 American History since 1877		
Mathematics 3	Semester	Course Substitution
<i>Take One of the following courses:</i>		
MATH 1513 College Algebra		
MATH 1523 Functions and Modeling		
Natural Sciences 7-9	Semester	Course Substitution
<i>Life Science: Take One of the following courses:</i>		
BIOL 1114 General Biology		
BOT 1114 General Botany		
BIOL 2103 Environmental Science I		
ZOO 1114 General Zoology		
<i>Physical Science: Take One of the following courses:</i>		
CHEM 1315 General College Chemistry I*		
CHEM 1415 General College Chemistry II*		
PHYSC 1114 Physical Science		
PHYSC 1214 Earth Science		
PHY 1114 General Physics I*		
PHYSC 1124 Elementary Astronomy		

Communications 12	Semester	Course Substitution
ENGL 1113 Freshman Composition I		
ENGL 1213 Freshman Composition II*		
CIS 1113 Computer Applications		
<i>Take One of the following courses:</i>		
SPCH 1113 Fundamentals of Speech		
SPCH 2233 Business and Professional Speaking		
Humanities 6	Semester	Course Substitution
<i>Take One of the following courses:</i> HUMAN 1133 Music in Life, HUMAN 1143 Art in Life, HUMAN 1153 Sur of World Rel., HUMAN 1163 Film Appr., HUMAN 2103 Theatre Appr., HUMAN 2113 Early Glob. Cultures, HUMAN 2213 Modern Glob. Cultures, HUMAN 2223 Intro to Phil., HUMAN 2233 World Lit I, HUMAN 2243 World Lit II, HUMAN 2253 Native Amer. Hum., HUMAN 2513 Social/Pol Change, HUMAN 2613 Bible as Lit, HUMAN 2713 Glob. Hum. Denmark, HUMAN 2993 Special Topics		
<i>And Take One Additional Course from the following courses or from the list above:</i> HIST 2413 Early World Civ, HIST 2423 Modern World Civ, ENGL 2413 Intro to Lit, ENGL 2433 World Lit I, ENGL 2443 World Lit II, ENGL 2543 Eng. Lit I, ENGL 2653 Eng. Lit II, ENGL 2773 Amer Lit I, ENGL 2883 Amer Lit II, RELED 2103 Intro to Old Testament, RELED 2203 Intro to New Testament		
General Education Elective 1-3 <i>**If needed to complete minimum General Education requirements.</i>	Semester	Course Substitution
<i>Select from the following courses:</i>		
SPAN 1113 Spanish I		
HIST 1103 History of Oklahoma		
HIST 2723 History of the American Indian		
MCOMM 1113 Introduction to Mass Communications		
HPER 1113 Health Concepts		
HPER 2102 First Aid		
HPER 1102 School and Community Health		
Other PSY courses (PSY 1113 prerequisite)		
Other SOC courses (SOC 1113 prerequisite)		
Other MATH courses (MATH 1513 prerequisite)		

Program Requirements 24		
Common Core 12	Semester	Course Substitution
ACCT 2103 Financial Accounting		
ACCT 2203 Managerial Accounting*		
CIS 1533 Intro to Spreadsheets		
ECON 2123 Introduction to Microeconomics		
Strongly Recommended Electives 9-12	Semester	Course Substitution
BUSAD 1123 Introduction to Business		
BUSAD 2113 Business Statistics		
BUSAD 2123 Business Communications		
MATH 2413 Brief Calculus with Applications		
MATH/BUSAD 2203 Business Calculus*		
Other Elective Choices 3-12	Semester	Course Substitution
ACCT 1113, BUSAD 2533, CIS 1543, CIS 2333, CIS 2533, CIS 2543, BUSAD 1133, MGT 2113, MKT 2333		

Special Note About Physical Education–Health–Wellness. Some universities have a requirement for physical education or health or wellness in their general education and/or teacher education curricula. Students should consult their advisors and the catalogs of the universities to which they intend to transfer to determine appropriate courses, if any, to take at Eastern.

Small Business Management (Certificate)

Requirements for the Certificate of Mastery in

**Certificate of Mastery in
Division of Business**

Small Business Management

Eastern Oklahoma State College

Student Name:	Date:
Academic Advisor:	
Minimum Total Hours.....	18
Minimum Grade Point Average	2.00

Certificate Requirements			18
(Check Catalog Course Descriptions for prerequisites)*			
Certificate of Mastery in	6	Semester	Course Substitution
CIS 1113 Computer Applications			
BUSAD 1123 Introduction to Business			
Program Requirements	12	Semester	Course Substitution
BUSAD 2123 Business Communications			
ACCT 1113 Basic Bookkeeping or ACCT 2103 Financial Accounting			
CIS 1533 Introduction to Spreadsheets			
MGT 2113 Principles of Management or MKT 2333 Marketing			

Computer Information Systems (A.S.)

The A.S. in Computer Information Systems is designed to outline the freshman and sophomore years of study for students who plan to transfer to a university. The Computer Information Systems degree has three options. The Business Option is related to the Management Information Systems (MIS) degree at the university level. The software development option is designed for those students who want a university major in computer science. A computer forensics option is also available.

Business Option

Requirements for the Associate in Science Degree

Computer Information Systems – Business (MIS)

Division of Business

Eastern Oklahoma State College

Student Name:	Date:
Academic Advisor:	
Minimum Total Hours.....	65
Minimum Grade Point Average	2.00

General Education Requirements	41		
<i>(Check Catalog Course Descriptions for prerequisites)*</i>			
Orientation	1	Semester	Course Substitution
OLS 1111 Orientation			
Behavioral and Social Sciences.....	9	Semester	Course Substitution
POLSC 1113 American Federal Government			
<i>Take One of the following courses:</i>			
HIST 1483 American History to 1877			
HIST 1493 American History since 1877			
<i>Take One of the following courses:</i>			
PSY 1113 Introduction to Psychology			
SOC 1113 Introduction to Sociology			
ECON 2113 Introduction to Macroeconomics			
ECON 2123 Introduction to Microeconomics			
Mathematics	3	Semester	Course Substitution
<i>Take the following course:</i>			
MATH 1513 College Algebra			
Natural Sciences	7-9	Semester	Course Substitution
<i>Life Science: Take One of the following courses:</i>			
BIOL 1114 General Biology			
BOT 1114 General Botany			
BIOL 2103 Environmental Science I			
ZOO 1114 General Zoology			
<i>Physical Science: Take One of the following courses:</i>			

CHEM 1315 General College Chemistry I*		
CHEM 1415 General College Chemistry II*		
PHYSC 1114 Physical Science		
PHYSC 1124 Elementary Astronomy		
PHYSC 1214 Earth Science		
PHY 1114 General Physics I*		
Communications 12	Semester	Course Substitution
ENGL 1113 Freshman Composition I		
ENGL 1213 Freshman Composition II*		
CIS 1113 Computer Applications		
<i>Take One of the following courses:</i>		
SPCH 1113 Fundamentals of Speech		
SPCH 2233 Business and Professional Speaking		
Humanities 6	Semester	Course Substitution
<i>Take One of the following courses:</i>		
HUMAN 1133 Music in Life, HUMAN 1143 Art in Life, HUMAN 1153 Sur of World Rel., HUMAN 1163 Film Appr., HUMAN 2103 Theatre Appr., HUMAN 2113 Early Glob. Cultures, HUMAN 2213 Modern Glob. Cultures, HUMAN 2223 Intro to Phil., HUMAN 2233 World Lit I, HUMAN 2243 World Lit II, HUMAN 2253 Native Amer. Hum., HUMAN 2513 Social/Pol Change, HUMAN 2613 Bible as Lit, HUMAN 2713 Glob. Hum. Denmark, HUMAN 2993 Special Topics		
<i>And Take One Additional Course from the following courses or from the list above:</i>		
HIST 2413 Early World Civ, HIST 2423 Modern World Civ, ENGL 2413 Intro to Lit, ENGL 2433 World Lit I, ENGL 2443 World Lit II, ENGL 2543 Eng. Lit I, ENGL 2653 Eng. Lit II, ENGL 2773 Amer Lit I, ENGL 2883 Amer Lit II, RELED 2103 Intro to Old Testament, RELED 2203 Intro to New Testament		
General Education Elective 1-3	Semester	Course Substitution
<i>**If needed to complete minimum General Education requirements.</i>		
<i>Select from the following courses:</i>		
HIST 1103 History of Oklahoma		
HIST 2723 History of the American Indian		
MCOMM 1113 Introduction to Mass Communications		
HPER 1113 Health Concepts		
HPER 2102 First Aid		
HPER 1102 School and Community Health		
Other PSY courses (PSY 1113 prerequisite)		
Other SOC courses (SOC 1113 prerequisite)		
Other MATH courses (MATH 1513 prerequisite)		
Any Foreign Language or American Sign Language course		

Program Requirements..... 24		
Common Core 12	Semester	Course Substitution
CIS 1223 Computer Logic & Algorithms		
CIS 2223 Programming in C++*		
CIS 2233 Adv Programming in C++*		
CIS 2413 Programming in Python*		
Business Major Field 12	Semester	Course Substitution
ACCT 2103 Financial Accounting		
ACCT 2203 Managerial Accounting*		
BUSAD 2113 Business Statistics		
CIS 2333 Introduction to Access Database		

Special Note About Physical Education–Health–Wellness. Some universities have a requirement for physical education or health or wellness in their general education and/or teacher education curricula. Students should consult their advisors and the catalogs of the universities to which they intend to transfer to determine appropriate courses, if any, to take at Eastern.

Software Development Option

Requirements for the Associate in Science Degree

Computer Information Systems – Software Development Division of Business

Eastern Oklahoma State College

Student Name:	Date:
Academic Advisor:	
Minimum Total Hours.....	67
Minimum Grade Point Average	2.00

General Education Requirements 41 (Check Catalog Course Descriptions for prerequisites)*		
Orientation 1	Semester	Course Substitution
OLS 1111 Orientation		
Behavioral and Social Sciences..... 9	Semester	Course Substitution
POLSC 1113 American Federal Government		
<i>Take One of the following courses:</i>		
HIST 1483 American History to 1877		
HIST 1493 American History since 1877		
<i>Take One of the following courses:</i>		
PSY 1113 Introduction to Psychology		
SOC 1113 Introduction to Sociology		
ECON 2113 Introduction to Macroeconomics		
ECON 2123 Intro to Microeconomics		
Mathematics 3	Semester	Course Substitution
<i>Take the following course:</i>		
MATH 1513 College Algebra		
Natural Sciences..... 7-9	Semester	Course Substitution
<i>Life Science: Take One of the following courses:</i>		
BIOL 1114 General Biology		
BOT 1114 General Botany		
BIOL 2103 Environmental Science I		
ZOO 1114 General Zoology		
<i>Physical Science: Take One of the following courses:</i>		
CHEM 1315 General College Chemistry I*		
CHEM 1415 General College Chemistry II*		
PHYSC 1114 Physical Science		

PHYSC 1124 Elementary Astronomy		
PHYSC 1214 Earth Science		
PHY 1114 General Physics I*		
Communications 12	Semester	Course Substitution
ENGL 1113 Freshman Composition I		
ENGL 1213 Freshman Composition II*		
CIS 1113 Computer Applications		
<i>Take One of the following courses:</i>		
SPCH 1113 Fundamentals of Speech		
SPCH 2233 Business and Professional Speaking		
Humanities 6	Semester	Course Substitution
<i>Take One of the following courses:</i> HUMAN 1133 Music in Life, HUMAN 1143 Art in Life, HUMAN 1153 Sur of World Rel., HUMAN 1163 Film Appr., HUMAN 2103 Theatre Appr., HUMAN 2113 Early Glob. Cultures, HUMAN 2213 Modern Glob. Cultures, HUMAN 2223 Intro to Phil., HUMAN 2233 World Lit I, HUMAN 2243 World Lit II, HUMAN 2253 Native Amer. Hum., HUMAN 2513 Social/Pol Change, HUMAN 2613 Bible as Lit, HUMAN 2713 Glob. Hum. Denmark, HUMAN 2993 Special Topics		
<i>And Take One Additional Course from the following courses or from the list above:</i> HIST 2413 Early World Civ, HIST 2423 Modern World Civ, ENGL 2413 Intro to Lit, ENGL 2433 World Lit I, ENGL 2443 World Lit II, ENGL 2543 Eng. Lit I, ENGL 2653 Eng. Lit II, ENGL 2773 Amer Lit I, ENGL 2883 Amer Lit II, RELED 2103 Intro to Old Testament, RELED 2203 Intro to New Testament		
General Education Elective 1-3 <i>**If needed to complete minimum General Education requirements.</i>	Semester	Course Substitution
<i>Select from the following courses:</i>		
HIST 1103 History of Oklahoma		
HIST 2723 History of the American Indian		
MCOMM 1113 Introduction to Mass Communications		
HPER 1113 Health Concepts		
HPER 2102 First Aid		
HPER 1102 School and Community Health		
Other PSY courses (PSY 1113 prerequisite)		
Other SOC courses (SOC 1113 prerequisite)		
Other MATH courses (MATH 1513 prerequisite)		
Any Foreign Language or American Sign Language course		

Program Requirements..... 26		
Common Core 12	Semester	Course Substitution
CIS 1223 Computer Logic & Algorithms		
CIS 2223 Programming in C++*		
CIS 2233 Adv Programming in C++*		
CIS 2413 Programming in Python*		
Software Dev Major Field 14	Semester	Course Substitution
MATH 1613 Trigonometry*		
MATH 2235 Calculus I*		
CIS 1233 Introduction to UNIX*		
<i>Take One of the following courses:</i>		
MATH 2013 Intro to Discrete Mathematics		
MATH 2113 Business Statistics*		
CIS 1313 Networking Essentials		
CIS 2753 Computer Forensics I		

Special Note About Physical Education–Health–Wellness. Some universities have a requirement for physical education or health or wellness in their general education and/or teacher education curricula. Students should consult their advisors and the catalogs of the universities to which they intend to transfer to determine appropriate courses, if any, to take at Eastern.

Computer Forensics Option

Requirements for the Associate in Science Degree

Computer Information Systems - Forensics Division of Business

Eastern Oklahoma State College

Student Name:	Date:
Academic Advisor:	
Minimum Total Hours.....	65
Minimum Grade Point Average	2.00

General Education Requirements 41 (Check Catalog Course Descriptions for prerequisites)*		
Orientation 1	Semester	Course Substitution
OLS 1111 Orientation		
Behavioral and Social Sciences..... 9	Semester	Course Substitution
POLSC 1113 American Federal Government		
<i>Take One of the following courses:</i>		
HIST 1483 American History to 1877		
HIST 1493 American History since 1877		
<i>Take One of the following courses:</i>		
PSY 1113 Introduction to Psychology		
SOC 1113 Introduction to Sociology		
ECON 2113 Introduction to Macroeconomics		
ECON 2123 Introduction to Microeconomics		
Mathematics 3	Semester	Course Substitution
<i>Take the following course:</i>		
MATH 1513 College Algebra		
Natural Sciences 7-9	Semester	Course Substitution
<i>Life Science: Take One of the following courses:</i>		
BIOL 1114 General Biology		
BOT 1114 General Botany		
BIOL 2103 Environmental Science I		
ZOO 1114 General Zoology		
<i>Physical Science: Take One of the following courses:</i>		
CHEM 1315 General College Chemistry I*		
CHEM 1415 General College Chemistry II*		
PHYSC 1114 Physical Science		

PHYSC 1124 Elementary Astronomy		
PHYSC 1214 Earth Science		
PHY 1114 General Physics I*		
Communications 12	Semester	Course Substitution
ENGL 1113 Freshman Composition I		
ENGL 1213 Freshman Composition II*		
CIS 1113 Computer Applications		
<i>Take One of the following courses:</i>		
SPCH 1113 Fundamentals of Speech		
SPCH 2233 Business and Professional Speaking		
Humanities 6	Semester	Course Substitution
<i>Take One of the following courses:</i>		
HUMAN 1133 Music in Life, HUMAN 1143 Art in Life, HUMAN 1153 Sur of World Rel., HUMAN 1163 Film Appr., HUMAN 2103 Theatre Appr., HUMAN 2113 Early Glob. Cultures, HUMAN 2213 Modern Glob. Cultures, HUMAN 2223 Intro to Phil., HUMAN 2233 World Lit I, HUMAN 2243 World Lit II, HUMAN 2253 Native Amer. Hum., HUMAN 2513 Social/Pol Change, HUMAN 2613 Bible as Lit, HUMAN 2713 Glob. Hum. Denmark, HUMAN 2993 Special Topics		
And Take One Additional Course from the following courses or from the list above:		
HIST 2413 Early World Civ, HIST 2423 Modern World Civ, ENGL 2413 Intro to Lit, ENGL 2433 World Lit I, ENGL 2443 World Lit II, ENGL 2543 Eng. Lit I, ENGL 2653 Eng. Lit II, ENGL 2773 Amer Lit I, ENGL 2883 Amer Lit II, RELED 2103 Intro to Old Testament, RELED 2203 Intro to New Testament		
General Education Elective 1-3	Semester	Course Substitution
<i>**If needed to complete minimum General Education requirements.</i>		
<i>Select from the following courses:</i>		
HIST 1103 History of Oklahoma		
HIST 2723 History of the American Indian		
MCOMM 1113 Introduction to Mass Communications		
HPER 1113 Health Concepts		
HPER 2102 First Aid		
HPER 1102 School and Community Health		
Other PSY courses (PSY 1113 prerequisite)		
Other SOC courses (SOC 1113 prerequisite)		
Other MATH courses (MATH 1513 prerequisite)		
Any Foreign Language or American Sign Language course		

Program Requirements..... 24		
Common Core 12	Semester	Course Substitution
CIS 1223 Computer Logic & Algorithms		
CIS 2223 Programming in C++*		
CIS 2233 Adv Programming in C++*		
CIS 2413 Programming in Python*		
Forensics Major Field..... 12	Semester	Course Substitution
CIS 2753 Computer Forensics I		
CIS 2763 Computer Forensics II*		
CIS 1233 Intro to UNIX*		
CIS 1313 Networking Essentials		

Special Note About Physical Education–Health–Wellness. Some universities have a requirement for physical education or health or wellness in their general education and/or teacher education curricula. Students should consult their advisors and the catalogs of the universities to which they intend to transfer to determine appropriate courses, if any, to take at Eastern.

Computer Information Systems (Certificate)

Requirements for the Certificate of Mastery in

Certificate of Mastery in Division of Business Computer Information Systems

Eastern Oklahoma State College

Student Name:	Date:
Academic Advisor:	
Minimum Total Hours.....	18
Minimum Grade Point Average	2.00

Certificate Requirements	18	
(Check Catalog Course Descriptions for prerequisites)*		
Certificate of Mastery in	6	
CIS 1113 Computer Apps		
CIS 1313 Networking Essentials		
Program Requirements	12	
CIS 1213 Logic & Algorithms		
CIS 2223 Programming in C++*		
CIS 2233 Advanced Programming in C++*		
CIS 2413 Programming in Python*		

Computer Coding (Certificate)

The Certificate in Computer Coding is designed to outline the study for students who desire immediate employment opportunity in the area of computer coding.

Requirements for the Certificate in Computer Coding

Computer Coding Division of Business

Eastern Oklahoma State College

Student Name:	Date:
Academic Advisor:	
Minimum Total Hours.....	12
Minimum Grade Point Average	2.00

Certificate Requirements 12 (Check Catalog Course Descriptions for prerequisites)*		
Computer Coding Certificate 12	Semester	Course Substitution
CIS 1223 Computer Logic & Algorithms		
CIS 2223 Programming in C++*		
CIS 2233 Adv Programming in C++*		
CIS 2413 Programming in Python*		

Note: Students may choose to take additional courses, but these 12 credits are required to earn this Certificate from Eastern.

Enterprise Development – Business Option (A.S.)

Requirements for the Associate in Science Degree

Enterprise Development - Business Division of Business

Eastern Oklahoma State College

Student Name:	Date:
Academic Advisor:	
Minimum Total Hours.....	60
Minimum Grade Point Average	2.00

General Education Requirements37		
<i>(Check Catalog Course Descriptions for prerequisites)*</i>		
Behavioral and Social Sciences..... 12	Semester	Course Substitution
POLSC 1113 American Federal Government		
<i>Take One of the following courses:</i>		
HIST 1483 American History to 1877		
HIST 1493 American History since 1877		
<i>Take Two of the following courses:</i>		
PSY 1113 Introduction to Psychology		
SOC 1113 Introduction to Sociology		
SPAN 1103 Conversational Spanish		
CIS 1113 Computer Applications		
Mathematics 3	Semester	Course Substitution
<i>Take One of the following courses:</i>		
MATH 1513 College Algebra		
MATH 2233 Elementary Statistics		
Any General Education Math		
Natural Sciences 7-9	Semester	Course Substitution
<i>Life Science: Take One of the following courses:</i>		
BIOL 1114 General Biology		
BOT 1114 General Botany		
BIOL 2103 Environmental Science I		
BIOL 2124 Microbiology*		
BIOL 2114 Human Anatomy		
BIOL 2214 Human Physiology*		
ZOO 1114 General Zoology		
<i>Physical Science: Take One of the following courses:</i>		
CHEM 1315 General College Chemistry I*		
CHEM 1415 General College Chemistry II*		
PHYSC 1114 Physical Science		
PHYSC 1124 Elementary Astronomy		
PHYSC 1214 Earth Science		

PHY 1114 General Physics I*		
Communications 9	Semester	Course Substitution
ENGL 1113 Freshman Composition I		
ENGL 1213 Freshman Composition II*		
<i>Take One of the following courses:</i>		
SPCH 1113 Fundamentals of Speech		
SPCH 2233 Business and Professional Speaking		
Humanities 6	Semester	Course Substitution
<i>Take One of the following courses:</i> HUMAN 1133 Music in Life, HUMAN 1143 Art in Life, HUMAN 1153 Sur of World Rel., HUMAN 1163 Film Appr., HUMAN 2103 Theatre Appr., HUMAN 2113 Early Glob. Cultures, HUMAN 2213 Modern Glob. Cultures, HUMAN 2223 Intro to Phil., HUMAN 2233 World Lit I, HUMAN 2243 World Lit II, HUMAN 2253 Native Amer. Hum., HUMAN 2513 Social/Pol Change, HUMAN 2613 Bible as Lit, HUMAN 2713 Glob. Hum. Denmark, HUMAN 2993 Special Topics		
<i>And Take One Additional Course from the following courses or from the list above:</i> HIST 2413 Early World Civ, HIST 2423 Modern World Civ, ENGL 2413 Intro to Lit, ENGL 2433 World Lit I, ENGL 2443 World Lit II, ENGL 2543 Eng. Lit I, ENGL 2653 Eng. Lit II, ENGL 2773 Amer Lit I, ENGL 2883 Amer Lit II, RELED 2103 Intro to Old Testament, RELED 2203 Intro to New Testament		

Program Requirements..... 23		
Enterprise Development Major Field.....23	Semester	Course Substitution
ACCT 2103 Financial Accounting		
ACCT 2203 Managerial Accounting*		
ECON 2113 Introduction to Macroeconomics		
ECON 2123 Introduction to Microeconomics		
MKT 2333 Marketing		
BUSAD 2113 Business Statistics		
BUSAD 2534 Business Internship		
BUSAD 2992 Business Capstone Seminar		

Business Services (A.A.S.)

Requirements for the Associate in Applied Science Applied Technology Degree

Business Services Option

Division of Business

Eastern Oklahoma State College

Student Name:	Date:
Academic Advisor:	
Minimum Total Hours.....	60
Minimum Grade Point Average	2.00

General Education Requirements 18		
(Check Catalog Course Descriptions for prerequisites)*		
Orientation 1	Semester	Course Substitution
OLS 1111 Orientation		
Behavioral and Social Sciences..... 6	Semester	Course Substitution
POLSC 1113 American Federal Government		
<i>Take One of the following courses:</i>		
HIST 1483 American History to 1877		
HIST 1493 American History since 1877		
Communication..... 6	Semester	Course Substitution
ENGL 1113 Freshman Composition I		
ENGL 1213 Freshman Composition II*		
Other General Education 6	Semester	Course Substitution
<i>Courses from the General Education category not already taken above</i>		
Technical Block Credit..... 15	Semester	Course Substitution
Technical block credit of 15 credits is transferred for completion of <i>all</i> the following industry-recognized certifications:		
MOS Excel		
Retail Management Certification		
Internet and Computing Core Certifications (IC3)		
MOS Word		

Technical Support Courses..... 27		
Courses can be chosen from those below:	Semester	Course Substitution

ACCT 1113 Basic Bookkeeping			
ACCT 2103 Financial Accounting			
ACCT 2203 Managerial Accounting*			
CIS 1533 Spreadsheets			
BUSAD 1123 Intro to Business			
BUSAD 2123 Business Communications			
BUSAD 1133 Human Relations			
MGT 2113 Principles of Management			
MKT 2333 Marketing			
ECON 2113 Macroeconomics			
MATH 1523 Functions and Modeling			
SPCH 1113 Fundamentals of Speech			
BUSAD 2991, 2992, 2993 Special Topics			

Information Technology (A.A.S.)

Requirements for the Associate in Applied Science Applied Technology Degree

Information Technology Option Division of Business

Eastern Oklahoma State College

Student Name:	Date:
Academic Advisor:	
Minimum Total Hours.....	60
Minimum Grade Point Average	2.00

General Education Requirements 18 (Check Catalog Course Descriptions for prerequisites)*		
Orientation 1	Semester	Course Substitution
OLS 1111 Orientation		
Behavioral and Social Sciences..... 6	Semester	Course Substitution
POLSC 1113 American Federal Government		
<i>Take One of the following courses:</i>		
HIST 1483 American History to 1877		
HIST 1493 American History since 1877		
Communication..... 6	Semester	Course Substitution
ENGL 1113 Freshman Composition I		
ENGL 1213 Freshman Composition II*		
Other General Education 6 <i>Courses from the General Education category not already taken above</i>	Semester	Course Substitution
Technical Block Credit..... 30	Semester	Course Substitution
Technical block credit of 15 credits is transferred for completion of <u>6</u> the following industry-recognized certifications:		
Network Security		
Windows Server Administration Fundamentals (ITS)		
Storage +		
Server +		
A+		
Comp TIA IT Fundamentals		
TOSA Digi comp Cert. or TOSA Cyber Citizen		

Technical Support Courses..... 12
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Courses can be chosen from those below:	Semester	Course Substitution
CIS 1113 Computer Apps		
CIS 1223 Logic & Algorithms		
CIS 2223 Programming in C++*		
CIS 2233 Advanced C++*		
CIS 2413 Programming in Python*		
CIS 2753 Computer Forensics I		
CIS 2763 Computer Forensics II*		
CIS 2991, 2992, 2993 Special Topics		

Digital Media (A.A.S.)

Requirements for the Associate in Applied Science Applied Technology Degree

Digital Media Option Division of Business

Eastern Oklahoma State College

Student Name:	Date:
Academic Advisor:	
Minimum Total Hours.....	60
Minimum Grade Point Average	2.00

General Education Requirements 18 (Check Catalog Course Descriptions for prerequisites)*		
Orientation 1	Semester	Course Substitution
OLS 1111 Orientation		
Behavioral and Social Sciences..... 6	Semester	Course Substitution
POLSC 1113 American Federal Government		
<i>Take One of the following courses:</i>		
HIST 1483 American History to 1877		
HIST 1493 American History since 1877		
Communication..... 6	Semester	Course Substitution
ENGL 1113 Freshman Composition I		
ENGL 1213 Freshman Composition II*		
Other General Education 6	Semester	Course Substitution
<i>Courses from the General Education category not already taken above</i>		
Technical Block Credit..... 27	Semester	Course Substitution
Technical block credit of 27 credits is transferred for completion of <u>all</u> the following industry-recognized certifications:		
ACA Graphic Communications		
ACA Adobe Photoshop		
ACA Graphic Design Illustrator with Adobe Illustrator		
ACA Print and Digital Media Publication Using Adobe InDesign		
ACP Visual Design Using Photoshop		
ACP Web Authoring Using Adobe Dreamweaver		
ACP Digital Video Using Adobe Premier Pro		
ACP Multiplatform Animation Using Adobe Animate		
ACP Visual Effects & Motion Graphics Using Adobe After Effects		
Motion Graphics Artist		

Technical Support Courses..... 15

Courses can be chosen from those below:	Semester	Course Substitution
MCOMM 1103 Fundamentals of Photography		
MCOMM 1113 Introduction to Mass Communications		
MCOMM 1203 Graphic Arts for the Print Media		
MCOMM 1223 Video Production I		
MCOMM 2103 Video Production II*		
MCOMM 2991, 2992, 2993, 2994 Special Topics		
HUMAN 1143 Art in Life		
HUMAN 1163 Film Appreciation		

Health Services (A.A.S.)

Requirements for the Associate in Applied Science Applied Technology Degree

Health Services (Sciences) Division of Business

Eastern Oklahoma State College

Student Name:	Date:
Academic Advisor:	
Minimum Total Hours.....	60
Minimum Grade Point Average	2.00

General Education Requirements 18 (Check Catalog Course Descriptions for prerequisites)*		
Orientation 1	Semester	Course Substitution
OLS 1111 Orientation		
Behavioral and Social Sciences..... 6	Semester	Course Substitution
POLSC 1113 American Federal Government		
<i>Take One of the following courses:</i>		
HIST 1483 American History to 1877		
HIST 1493 American History since 1877		
Communication..... 6	Semester	Course Substitution
ENGL 1113 Freshman Composition I		
ENGL 1213 Freshman Composition II*		
Other General Education 6	Semester	Course Substitution
<i>Courses from the General Education category not already taken above</i>		
Technical Block Credit..... 15	Semester	Course Substitution
Technical block credit of 15 credits is transferred for completion of <i>all</i> the following industry-recognized certifications:		
Phlebotomy Technician		
Clinical Medical Assistant		
Long Term Care Aide		
Home Health Care Nurse Aide		
Advanced Unlicensed Assistant		

Technical Support Courses..... 27
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Courses can be chosen from those below:	Semester	Course Substitution
ACCT 1113 Basic Bookkeeping		
ACCT 2103 Financial Accounting		
ACCT 2203 Managerial Accounting*		
CIS 1533 Spreadsheets		
BUSAD 1123 Intro to Business		
BUSAD 2123 Business Communications		
BUSAD 1133 Human Relations		
MGT 2113 Principles of Management		
MKT 2333 Marketing		
ECON 2113 Macroeconomics		
NURS 2123 Medical Terminology		
NURS 2133 Health Assessment*		

Public Service (A.A.S.)

Requirements for the Associate in Applied Science Applied Technology Degree

Public Service Option Division of Business

Eastern Oklahoma State College

Student Name:	Date:
Academic Advisor:	
Minimum Total Hours.....	60
Minimum Grade Point Average	2.00

General Education Requirements 18 (Check Catalog Course Descriptions for prerequisites)*		
Orientation 1	Semester	Course Substitution
OLS 1111 Orientation		
Behavioral and Social Sciences..... 6	Semester	Course Substitution
POLSC 1113 American Federal Government		
<i>Take One of the following courses:</i>		
HIST 1483 American History to 1877		
HIST 1493 American History since 1877		
Communication..... 6	Semester	Course Substitution
ENGL 1113 Freshman Composition I		
ENGL 1213 Freshman Composition II*		
Other General Education 6	Semester	Course Substitution
<i>Courses from the General Education category not already taken above</i>		
Technical Block Credit..... 15	Semester	Course Substitution
Technical block credit of 15 credits is transferred for completion of <i>all</i> the following industry-recognized certifications:		
Unarmed Security Guard		
Any First Aid/CPR		

Technical Support Courses..... 27		
Courses can be chosen from those below:	Semester	Course Substitution
PSY 1113 Introduction to Psychology		

SOC 1113 Introduction to Sociology		
SOC 2113 Social Problems		
CRJS 1143 Juvenile Delinquency		
CRJS 1233 Criminology		
CRJS 1123 Intro to Criminal Justice		
CRJS 1113 Intro to Corrections		
CRJS 2123 Criminal Law		
CRJS 1133 Intro to Law Enforcement		
CRJS 1253 Criminal Investigation		
CRJS 2233 Deviant Behavior		
CRJS 1211, 1212 – 3 to 4 hour Seminar or Special Topics		

Ammunition Management & Safety (A.A.S.)

Requirements for the Associate in Applied Science in Ammunition Management & Safety Degree

This is a special program for Ammunition Soldiers who are awarded the Military Occupational Specialty Ammunition Specialist who have completed certain technical training and have one-the-job training experiences.

Ammunition Management & Safety Division of Business

Eastern Oklahoma State College

Student Name:	Date:
Academic Advisor:	
Minimum Total Hours.....	61
Minimum Grade Point Average	2.00

General Education Requirements 31		
<i>(Check Catalog Course Descriptions for prerequisites)*</i>		
Orientation 1	Semester	Course Substitution
OLS 1111 Orientation		
Behavioral and Social Sciences..... 6	Semester	Course Substitution
POLSC 1113 American Federal Government		
<i>Take One of the following courses:</i>		
HIST 1483 American History to 1877		
HIST 1493 American History since 1877		
Communication..... 6	Semester	Course Substitution
ENGL 1113 Freshman Composition I		
ENGL 1213 Freshman Composition II*		
Other General Education 9	Semester	Course Substitution
CIS 1113 Computer Applications		
MATH 1513 College Algebra		
<i>Take One of the following courses:</i>		
MATH 2113 Business Statistics		
MATH 2233 Elementary Statistics		
Supporting Electives..... 9-11	Semester	Course Substitution
<i>Courses in psychology, sociology, economics, science, humanities, business speech, etc.</i>		

Program Requirements..... 30		
Major Field20	Semester	Course Substitution
<i>Extra institutional credits are available through Defense Ammunition Center and Military Occupational Specialty Ammunition Specialist for students who have completed 10 of the following technical training and on-the-job training experiences.</i>		

DIVISION OF

HEALTH SCIENCES

NURSING

The Division of Health Sciences offers an Associate of Applied Science degree in nursing in Wilburton, McAlester, and Idabel. Students who complete the nursing degree are eligible to take the examinations necessary to qualify for licensure as a Registered Nurse (RN)*.

*subject to OBN regulations

Nursing Degrees

Nursing (AAS)

Basic Licensure Program

LPN/EMTP – RN Transition Program

LPN/EMTP – RN Transition Hybrid Online Program

Eligibility Requirements by the State of Oklahoma for Licensure

The Eastern Oklahoma State College is approved by the Oklahoma Board of Nursing. Graduates of this state-approved program are eligible to apply to write the National Council Licensure Examination (NCLEX) for (registered or practical) nurses. Applicants for Oklahoma licensure must meet all state and federal requirements to hold an Oklahoma license to practice nursing. In addition to completing a state-approved nursing education program that meets educational requirements and successfully passing the licensure examination, requirements include submission of an application for licensure, a criminal history records search, and evidence of citizenship or qualified alien status [59 O.S. §§567.5 & 567.6]. To be granted a license, an applicant must have the legal right to be in the United States (United States Code Chapter 8, Section 1621). In addition, Oklahoma law only allows a license to be issued to U.S. citizens, U.S. nationals, and legal permanent resident aliens. Other qualified aliens may be issued a temporary license that is valid until the expiration of their visa status, or if there is no expiration date, for one year. Applicants who are qualified aliens must present to the Board office, in person, valid documentary evidence of:

1. A valid, unexpired immigrant or nonimmigrant visa status for admission into the United States;
2. A pending or approved application for asylum in the United States;
3. Admission into the United States in refugee status;
4. A pending or approved application for temporary protected status in the United States;
5. Approved deferred action status; or

A pending application for adjustment of status to legal permanent resident status or conditional resident status.

The Board has the authority to deny a license, recognition, or certificate; issue a license, recognition, or certificate with conditions and/or an administrative penalty; or to issue and otherwise discipline a license, recognition, or certificate to an individual with a history of criminal background, disciplinary action on any professional or occupational license or certification, or judicial declaration of mental incompetence [59 O.S. §567.8]. These cases are considered on an individual basis at the time application for Licensure is made, with the exception of felony convictions. Potential applicants to state-approved education programs, with a criminal history, may obtain an initial determination of eligibility for licensure or certification from the Oklahoma Board of Nursing for a fee. The initial determination of eligibility for licensure petition can be accessed at <http://nursing.ok.gov/initialdeterm.pdf>. **Regulatory Authority** 59 O.S. §567.12.

Nursing (A.A.S.)

The A.A.S. in Nursing is designed for students who wish to become eligible to take the examination for registered nurses (RN) upon completion of the two-year degree. Students who desire to become candidates for the Associate Degree in Nursing are required to make a formal application to the Division of Nursing for admission. The application and admission policy is available in the Nursing Department and on Eastern’s website at www.eosc.edu/nursing and must be submitted on or before February 15th for the basic program and Oct. 1st for Transition program or Transition Hybrid Online program of each year. Formal approval by the Nursing Division is required before a student is admitted into nursing courses. Admission is highly competitive, and applicants must meet the minimum requirements of a 2.5 GPA and an ACT composite of 19. Please see Nursing Handbook for admission policy (eosc.edu/nursing).

Eastern Oklahoma State College nursing program is approved by the Oklahoma Board of Nursing and is accredited by the Accreditation Commission for Education in Nursing (ACEN), acenursing.org, 3390 Peachtree Road NE, Suite 1400, Atlanta, GA 30326.

The A.A.S. in nursing has two tracks:

- **Basic Licensure Program.** Two years (four semesters) of full-time academic study are required to complete the program.
- **LPN/EMTP - RN Transition Program or LPN/EMTP - RN Transition Hybrid Online.** This track is available to students who have been practicing as Licensed Practical Nurses (LPN) or Paramedics (EMT-P). Students in the Transition program must maintain an active and unencumbered license until completion of the program.

After completion of the A.A.S, the graduate is eligible to take the NCLEX–RN exam. Upon successful passage of this exam, the student becomes eligible to practice as a registered nurse and may pursue an advanced nursing degree.

*Graduates of ACEN accredited practical nursing programs may be exempted from this testing through direct articulation.

Basic Licensure Nursing Program (A.A.S.)

Requirements for the Associate in Applied Science in Nursing Degree

Nursing – Basic Licensure Program Division of Health Sciences

Eastern Oklahoma State College

Student Name:	Date:
Academic Advisor:	
Minimum Total Hours.....	68
Minimum Grade Point Average	2.00

General Education Requirements 19 (Check Catalog Course Descriptions for prerequisites)*		
Orientation 1	Semester	Course Substitution
OLS 1111 Orientation		
Behavioral and Social Sciences..... 9	Semester	Course Substitution
POLSC 1113 American Federal Government		
PSY 2103 Developmental Psychology		
<i>Take One of the following courses:</i>		
HIIST 1483 American History to 1877		
HIIST 1493 American History since 1877		

Communications 9	Semester	Course Substitution
ENGL 1113 Freshman Composition I		
ENGL 1213 Freshman Composition II*		
CIS 1113 Computer Applications		

Program Requirements..... 49		
Core34	Semester	Course Substitution
NURS 1118 Introduction to Nursing Science*		
NURS 1218 Family Nursing*		
NURS 2118 Physical and Mental Illness I*		
NURS 2212 Current Issues in Nursing*		
NURS 2218 Physical and Mental Illness II*		
Supporting Sciences*..... 15	Semester	Course Substitution
BIOL 2114 Human Anatomy		
BIOL 2204 Human Physiology		
BIOL 2124 Introduction to Microbiology		
NUTRIT 1203 Nutrition		
<i>*Sciences must have been completed No More than 7 years prior to commencement of the student's initial EOSC Nursing class.</i>		
Optional Electives 0-3	Semester	Course Substitution
NURS 1002 Math for Medications		
NURS 2123 Medical Terminology		
NURS 2313 Pharmacology in Nursing I*		
NURS 2323 Pharmacology in Nursing II*		
NURS 1032 Nursing Process*		
NURS 2412 EKG Interpretation*		

LPN.EMTP-RN Transition Program or Transition Hybrid Online (A.A.S.)

Requirements for the Associate in Applied Science in Nursing Degree

Nursing – LPN/EMTP-RN Transition “Bridge”

Division of Health Sciences

Eastern Oklahoma State College

Student Name:	Date:
Academic Advisor:	
Minimum Total Hours.....	71
Minimum Grade Point Average	2.00

General Education Requirements 19		
(Check Catalog Course Descriptions for prerequisites)*		
Orientation 1	Semester	Course Substitution
OLS 1111 Orientation		
Behavioral and Social Sciences..... 9	Semester	Course Substitution
POLSC 1113 American Federal Government		
PSY 2103 Developmental Psychology		
<i>Take One of the following courses:</i>		
HIST 1483 American History to 1877		
HIST 1493 American History since 1877		
Communications 9	Semester	Course Substitution
ENGL 1113 Freshman Composition I		
ENGL 1213 Freshman Composition II*		
CIS 1113 Computer Applications		

Program Requirements..... 52		
Core37	Semester	Course Substitution
NURS Advanced Placement Credit for LPN*		
NURS 1303 Transition in Nursing*		
NURS 2118 Physical and Mental Illness I*		
NURS 2212 Current Issues in Nursing*		
NURS 2218 Physical and Mental Illness II*		
<i>*16 hours of credit are given for Intro to Nursing Science, Obstetrics and Pediatrics</i>		
Supporting Sciences*..... 15	Semester	Course Substitution
BIOL 2114 Human Anatomy		
BIOL 2204 Human Physiology		
BIOL 2124 Introduction to Microbiology		
NUTRIT 1203 Nutrition		

<i>*Sciences must have been completed No More than 7 years prior to commencement of the student's initial EOSC Nursing class.</i>		
Optional Electives 0-2	Semester	Course Substitution
NURS 1002 Math for Medications		
NURS 2123 Medical Terminology		
NURS 2313 Pharmacology in Nursing I		
NURS 2323 Pharmacology in Nursing II		
NURS 1032 Nursing Process*		
NURS 2412 EKG Interpretation*		

DIVISION OF

HEALTH SCIENCES

RESPIRATORY THERAPY

The Division of Health Sciences offers an Associate of Applied Science degree in respiratory therapy in McAlester. Eastern Oklahoma State College is currently in the process of seeking CoARC accreditation for a respiratory care program. However, Eastern Oklahoma State College can provide no assurance that accreditation will be granted by the CoARC.”

Respiratory Therapy Degrees

Respiratory Therapy (AAS)

Respiratory Therapy (A.A.S.)

The A.A.S. in Respiratory Therapy is designed for students who wish to become respiratory therapists, offering emergency and immediate relief to patients who have trouble breathing, including from chronic respiratory disease such as asthma or emphysema, a blocked passageway, or other life-threatening experiences such as heart attacks, drowning or shock. It is a health care specialty that focuses on prevention, diagnosis, treatment, management, and rehabilitation of patients with breathing or other cardiopulmonary disorders. Specialty areas include working with newborn infants, children, transport teams, rehabilitation, research, education, and management. Graduation from this program ensures eligibility to take national certification and registry exams by the National Board for Respiratory Care. The Entry-Level Certification Exam by the NBRC is required for Oklahoma Licensure for new graduates. Eastern Oklahoma State College is currently in the process of seeking CoARC accreditation for a respiratory care program. However, Eastern Oklahoma State College can provide no assurance that accreditation will be granted by the CoARC.”

Students in the program must complete courses listed in Program Requirements and Support Related Requirements with a minimum grade of “C” in each course in order to receive the A.A.S. degree. RT majors may begin their general education and science prerequisites during any semester. The application period for the program is March 1-May 31. Specific program goals and objectives are available and distributed at orientation at the McAlester campus. Applications may be obtained after March 1 on Eastern’s website at www.eosc.edu. Completed applications and all requested documents must be returned to the Health Sciences Facilitator by May 31. Visit eosc.edu/respiratory_therapy to view the full admissions policy. All applicants are notified of their admission status by mid-June and accepted students begin the year one of respiratory therapy coursework in August.

Requirements for the Associate in Applied Science in Respiratory Therapy Degree Respiratory Therapy

Division of Health Sciences
Eastern Oklahoma State College

Student Name:	Date:
Academic Advisor:	
Minimum Total Hours	68
Minimum Grade Point Average	2.50

General Education Requirements				16-49
(Check Catalog Course Descriptions for prerequisites)*				
	Orientation.....	Semester	Course Substitution	
	OLS 1111 Orientation			
	Behavioral and Social Sciences	Semester	Course Substitution	
	POLSC 1113 American Federal Government			
	PSY 1113 Introduction to Psychology			
	HIST 1483 American History to 1877			
	Or			
	HIST 1493 American History since 1877			
	Communications.....	Semester	Course Substitution	
	ENGL 1113 Freshman Composition I			
	ENGL 1213 Freshman Composition II*			
Program Requirements				41

	Core41	Semester	Course Substitution	
	HSRT 2102 Pulmonary Diagnostic			
	HSRT 2113 Fundamentals of RT			
	HSRT 2202 Respiratory Procedures*			
	HSRT 2211 Ethics of Healthcare			
	HSRT 2213 Mechanical Ventilation*			
	HSRT 2222 Clinical Practice I			
	HSRT 2233 -Cardiopulmonary A&P			
	HSRT 2322 Clinical Practice II			
	HSRT 2332 Clinical Practice III			
	HSRT 2333 Pulmonary Pathology & Pharmacology			

DIVISION OF

LANGUAGE, HUMANITIES, & EDUCATION

The Division of Language, Humanities, and Education, located in Mitchell Hall, Pratt Hall and Baker Hall offers associate degrees (AA) that prepare graduates for transfer as juniors into bachelor's degree programs at universities.

Language, Humanities, & Education Degrees

Pre-Elementary Education (AA)

English (AA)

Enterprise Development (AA)

Mass Communication (AA)
Communications (Certificate)

General Studies (AA)

Native American Studies (Certificate)

Health, Physical Education and Recreation (AS)

Athletic Training

Music (AA)

Vocal

Instrumental

Piano

Pre-Elementary Education (A.A.)

The A.A. in Elementary Education is designed to outline the freshman and sophomore years of study for students who plan to transfer to a university to seek a degree in teacher education with certification for Pre–K through grade six. The requirements are set for this major by the Oklahoma Regents for Higher Education. The student who completes this program at Eastern with a 3.0 GPA or better may expect to be admitted to teacher training programs at regional or comprehensive universities.

Important note: Certain sophomore–level courses in teacher education must be offered by a university with a teacher certification program and not by a two–year college. The student should consult an advisor about opportunities to take these courses while at Eastern from a four-year university. See further explanation in the notes below.

Requirements for the Associate in Arts Degree

Pre-Elementary Education Division of Language, Humanities, and Education

Eastern Oklahoma State College

Student Name:	Date:
Academic Advisor:	
Minimum Total Hours.....	61
Minimum Grade Point Average	2.00

Program Requirements..... 61		
<i>(Check Catalog Course Descriptions for prerequisites)*</i>		
Orientation 1	Semester	Course Substitution
OLS 1111 Orientation		
Behavioral and Social Sciences..... 9	Semester	Course Substitution
POLSC 1113 American Federal Government		
<i>Take One of the following courses:</i>		
HIST 1483 American History to 1877		
HIST 1493 American History since 1877		
<i>Take One of the following courses:</i>		
PSY 1113 Introduction to Psychology		
SOC 1113 Introduction to Sociology		
Mathematics 12	Semester	Course Substitution
MATH 1513 College Algebra		
MATH 1503 Survey of Mathematics		
MATH 2213 Problem Solving for Elementary Education Majors		
MATH 2223 Geometry for Elementary Education		
Natural Sciences 12	Semester	Course Substitution
BIOL 1114 General Biology		
PHYSC 1114 Physical Science		
PHYSC 1214 Earth Science		
Communications 12	Semester	Course Substitution
ENGL 1113 Freshman Composition I		

ENGL 1213 Freshman Composition II*		
CIS 1113 Computer Applications		
<i>Take One of the following courses:</i>		
SPCH 1113 Fundamentals of Speech		
SPCH 2233 Business and Professional Speaking		
Humanities 6	Semester	Course Substitution
<i>Take One of the following courses:</i> HUMAN 1133 Music in Life, HUMAN 1143 Art in Life, HUMAN 1153 Sur of World Rel., HUMAN 1163 Film Appr., HUMAN 2103 Theatre Appr., HUMAN 2113 Early Glob. Cultures, HUMAN 2213 Modern Glob. Cultures, HUMAN 2223 Intro to Phil., HUMAN 2233 World Lit I, HUMAN 2243 World Lit II, HUMAN 2253 Native Amer. Hum., HUMAN 2513 Social/Pol Change, HUMAN 2613 Bible as Lit, HUMAN 2713 Glob. Hum. Denmark, HUMAN 2993 Special Topics		
And Take One Additional Course from the following courses or from the list above: ENGL 2413 Intro to Lit, ENGL 2433 World Lit I, ENGL 2443 World Lit II, ENGL 2543 Eng. Lit I, ENGL 2653 Eng. Lit II, ENGL 2773 Amer Lit I, ENGL 2883 Amer Lit II		
HPER 3-4	Semester	Course Substitution
<i>Select from the following courses:</i>		
HPER 1102 School and Community Health		
HPER 1113 Health Concepts		
HPER 2102 First Aid		
General Education Elective 6	Semester	Course Substitution
<i>Take One of the following courses:</i>		
SPAN 1113 Elementary Spanish I		
SPCH 1403 American Sign Language I		
<i>Take One of the following courses:</i>		
SPAN 1213 Elementary Spanish II*		
SPCH 1413 American Sign Language II*		
HIST 1483 or HIST 1493 (not taken above)		
GEOG 2723 Regional World Geography (not taken above)		

Special Notes for Elementary Education:

- Preparation for Student Teaching.** In order to be prepared to enter student teaching immediately upon completion of the A.A., students are strongly advised to consider taking the appropriate teacher education (EDUC) courses from a university while they are still enrolled at Eastern. This will include Foundations of Education and a field experience course at all universities and one other supporting course that may vary by university. The courses can be arranged through other universities. Students should consult an advisor for details.
- Special Note About Physical Education–Health–Wellness.** Some universities have a requirement for physical education or health or wellness in their general education and/or teacher education curricula. Students should consult their advisors and the catalogs of the universities to which they intend to transfer to determine appropriate courses, if any, to take at Eastern.

English (A.A.)

The A.A. in English is designed to outline the freshman and sophomore years of study for students who plan to transfer to a university to major in English or related fields. This program gives those students an excellent foundation in English language and literature. The major is appropriate for those who plan to teach English, to pursue professional writing careers, or to use it as broad liberal arts preparation for professional training in law, business, or other fields. At Eastern students complete the first two years of the bachelor's degree.

Students seeking teacher certification in English (Language Arts) should pay careful attention to the notes accompanying the curriculum below. It is especially important for those students to achieve good grades (3.00 or better) and to acquire proficiency in a foreign language at the advanced elementary level.

Requirements for the Associate in Arts Degree

English

Division of Language, Humanities, and Education

Eastern Oklahoma State College

Student Name:	Date:
Academic Advisor:	
Minimum Total Hours.....	61
Minimum Grade Point Average	2.00

General Education Requirements 41		
(Check Catalog Course Descriptions for prerequisites)*		
Orientation 1	Semester	Course Substitution
OLS 1111 Orientation		
Behavioral and Social Sciences..... 9	Semester	Course Substitution
POLSC 1113 American Federal Government		
<i>Take One of the following courses:</i>		
HIST 1483 American History to 1877		
HIST 1493 American History since 1877		
<i>Take One of the following courses:</i>		
PSY 1113 Introduction to Psychology		
SOC 1113 Introduction to Sociology		
GEOG 2723 Regional World Geography		
ECON 2113 Introduction to Macroeconomics		
ECON 2123 Introduction to Microeconomics		
Mathematics 3	Semester	Course Substitution
<i>Take One of the following courses:</i>		
MATH 1503 Survey of Mathematics		
MATH 1513 College Algebra		
MATH 2233 Elementary Statistics		
Natural Sciences..... 7-9	Semester	Course Substitution
<i>Life Science: Take One of the following courses:</i>		
BIOL 1114 General Biology		
BOT 1114 General Botany		
BIOL 2103 Environmental Science I		
ZOO 1114 General Zoology		
<i>Physical Science: Take One of the following courses:</i>		
CHEM 1315 General College Chemistry I*		
CHEM 1415 General College Chemistry II*		
PHYSC 1114 Physical Science		

PHYS 1124 Elementary Astronomy		
PHYS 1214 Earth Science		
PHY 1114 General Physics I*		
Communications 12	Semester	Course Substitution
ENGL 1113 Freshman Composition I		
ENGL 1213 Freshman Composition II*		
CIS 1113 Computer Applications		
<i>Take One of the following courses:</i>		
SPCH 1113 Fundamentals of Speech		
SPCH 2233 Business and Professional Speaking		
Humanities 6	Semester	Course Substitution
<i>Take One of the following courses:</i> HUMAN 1133 Music in Life, HUMAN 1143 Art in Life, HUMAN 1153 Sur of World Rel., HUMAN 1163 Film Appr., HUMAN 2103 Theatre Appr., HUMAN 2113 Early Glob. Cultures, HUMAN 2213 Modern Glob. Cultures, HUMAN 2223 Intro to Phil., HUMAN 2233 World Lit I, HUMAN 2243 World Lit II, HUMAN 2253 Native Amer. Hum., HUMAN 2513 Social/Pol Change, HUMAN 2613 Bible as Lit, HUMAN 2713 Glob. Hum. Denmark, HUMAN 2993 Special Topics		
And Take One Additional Course from the following courses or from the list above: HIST 2413 Early World Civ, HIST 2423 Modern World Civ, RELED 2103 Intro to Old Testament, RELED 2203 Intro to New Testament		
General Education Elective 1-3 <i>**If needed to complete minimum General Education requirements.</i>	Semester	Course Substitution
<i>Select from the following courses:</i>		
HIST 1103 History of Oklahoma		
HIST 2723 History of the American Indian		
MCOMM 1113 Introduction to Mass Communications		
HPER 1113 Health Concepts		
HPER 2102 First Aid		
HPER 1102 School and Community Health		
Other PSY courses (PSY 1113 prerequisite)		
Other SOC courses (SOC 1113 prerequisite)		
Other MATH courses (MATH 1513 prerequisite)		
Any Foreign Language or American Sign Language course SPAN 1113 Spanish I Teacher Certification: A student seeking Teacher Certification should take SPAN 1113 in this category. Students should then take SPAN 1213 as an additional elective (unless the student has demonstrated language competency by alternative means.)		

Program Requirements 20		
English Major Field 20	Semester	Course Substitution
<i>Select from the following courses:</i>		
ENGL 2413 Introduction to Literature		
ENGL 2543 English Literature I		
ENGL 2653 English Literature II		
ENGL 2773 American Literature I		
ENGL 2883 American Literature II		
<i>To complete the 20 hours, choose from these supporting electives:</i>		
ENGL 2113 World Literature I		
ENGL 2213 World Literature II		
ENGL 1233 Grammar for Business		
SPAN 1213 Spanish II Foreign Language proficiency through level II is required for teacher certification and may be required for the B.A. at some universities.		

Special Note About Physical Education–Health–Wellness. Some universities have a requirement for physical education or health or wellness in their general education and/or teacher education curricula. Students should consult their advisors and the catalogs of the universities to which they intend to transfer to determine appropriate courses, if any, to take at Eastern.

Enterprise Development (A.A.)

Requirements for the Associate in Arts Degree

Enterprise Development – General Studies Division of Language, Humanities, and Education

Eastern Oklahoma State College

Student Name:	Date:
Academic Advisor:	
Minimum Total Hours.....	60
Minimum Grade Point Average	2.00

General Education Requirements37		
(Check Catalog Course Descriptions for prerequisites)*		
Behavioral and Social Sciences..... 12	Semester	Course Substitution
POLSC 1113 American Federal Government		
<i>Take One of the following courses:</i>		
HIST 1483 American History to 1877		
HIST 1493 American History since 1877		
<i>Take Two of the following courses:</i>		
PSY 1113 Introduction to Psychology		
SOC 1113 Introduction to Sociology		
SPAN 1103 Conversational Spanish		
CIS 1113 Computer Applications		
Mathematics 3	Semester	Course Substitution
<i>Take One of the following courses:</i>		
MATH 1513 College Algebra		
MATH 2233 Elementary Statistics		
Any General Education Math		
Natural Sciences 7-9	Semester	Course Substitution
<i>Life Science: Take One of the following courses:</i>		
BIOL 1114 General Biology		
BOT 1114 General Botany		
BIOL 2103 Environmental Science I		
BIOL 2124 Microbiology		
BIOL 2114 Human Anatomy		
BIOL 2214 Human Physiology*		
ZOO 1114 General Zoology		
<i>Physical Science: Take One of the following courses:</i>		
CHEM 1315 General College Chemistry I*		
CHEM 1415 General College Chemistry II*		
PHYSC 1114 Physical Science		
PHYSC 1124 Elementary Astronomy		
PHYSC 1214 Earth Science		
PHY 1114 General Physics I*		

Communications 9	Semester	Course Substitution
ENGL 1113 Freshman Composition I		
ENGL 1213 Freshman Composition II*		
<i>Take One of the following courses:</i>		
SPCH 1113 Fundamentals of Speech		
SPCH 2233 Business and Professional Speaking		
Humanities 6	Semester	Course Substitution
<i>Take One of the following courses:</i> HUMAN 1133 Music in Life, HUMAN 1143 Art in Life, HUMAN 1153 Sur of World Rel., HUMAN 1163 Film Appr., HUMAN 2103 Theatre Appr., HUMAN 2113 Early Glob. Cultures, HUMAN 2213 Modern Glob. Cultures, HUMAN 2223 Intro to Phil., HUMAN 2233 World Lit I, HUMAN 2243 World Lit II, HUMAN 2253 Native Amer. Hum., HUMAN 2513 Social/Pol Change, HUMAN 2613 Bible as Lit, HUMAN 2713 Glob. Hum. Denmark, HUMAN 2993 Special Topics		
<i>And Take One Additional Course from the following courses or from the list above:</i> HIST 2413 Early World Civ, HIST 2423 Modern World Civ, ENGL 2413 Intro to Lit, ENGL 2433 World Lit I, ENGL 2443 World Lit II, ENGL 2543 Eng. Lit I, ENGL 2653 Eng. Lit II, ENGL 2773 Amer Lit I, ENGL 2883 Amer Lit II, RELED 2103 Intro to Old Testament, RELED 2203 Intro to New Testament		

Program Requirements..... 23		
Enterprise Development Major Field.....23	Semester	Course Substitution
<i>Select Twenty-Three hours from a variety of University Parallel courses with advisor approval</i>		

General Studies (A.A.)

Students majoring in General Studies are advised in the Division of Language, Humanities, and Education, but students are not limited to course work or fields of emphasis in this division. The General Studies major is designed for the student who wants to tailor his or her course work to address particular educational, career, or personal goals. After completing the A.A., graduates may enter universities to major in general (interdisciplinary) studies. Students may also enter other majors, but additional lower-division courses may be needed.

Requirements for the Associate in Arts Degree General Studies Division of Language, Humanities, and Education

Eastern Oklahoma State College

Student Name:	Date:
Academic Advisor:	
Minimum Total Hours.....	62
Minimum Grade Point Average	2.00

General Education Requirements 41		
(Check Catalog Course Descriptions for prerequisites)*		
Orientation 1	Semester	Course Substitution
OLS 1111 Orientation		
Behavioral and Social Sciences..... 9	Semester	Course Substitution
POLSC 1113 American Federal Government		
<i>Take One of the following courses:</i>		
HIST 1483 American History to 1877		
HIST 1493 American History since 1877		
<i>Take One of the following courses:</i>		
PSY 1113 Introduction to Psychology		
SOC 1113 Introduction to Sociology		
GEOG 2723 Regional World Geography		
ECON 2113 Introduction to Macroeconomics		
ECON 2123 Introduction to Microeconomics		
Mathematics 3	Semester	Course Substitution
<i>Take One of the following courses:</i>		
MATH 1503 Survey of Mathematics		
MATH 1513 College Algebra		
MATH 2233 Elementary Statistics		
Natural Sciences 7-9	Semester	Course Substitution
<i>Life Science: Take One of the following courses:</i>		
BIOL 1114 General Biology		
BOT 1114 General Botany		
BIOL 2103 Environmental Science I		
ZOO 1114 General Zoology		
<i>Physical Science: Take One of the following courses:</i>		
CHEM 1315 General College Chemistry I*		
CHEM 1415 General College Chemistry II*		

PHYSC 1114 Physical Science		
PHYSC 1124 Elementary Astronomy		
PHYSC 1214 Earth Science		
PHY 1114 General Physics I*		
Communications 12	Semester	Course Substitution
ENGL 1113 Freshman Composition I		
ENGL 1213 Freshman Composition II*		
CIS 1113 Computer Applications		
<i>Take One of the following courses:</i>		
SPCH 1113 Fundamentals of Speech		
SPCH 2233 Business and Professional Speaking		
Humanities 6	Semester	Course Substitution
<i>Take One of the following courses:</i>		
HUMAN 1133 Music in Life, HUMAN 1143 Art in Life, HUMAN 1153 Sur of World Rel., HUMAN 1163 Film Appr., HUMAN 2103 Theatre Appr., HUMAN 2113 Early Glob. Cultures, HUMAN 2213 Modern Glob. Cultures, HUMAN 2223 Intro to Phil., HUMAN 2233 World Lit I, HUMAN 2243 World Lit II, HUMAN 2253 Native Amer. Hum., HUMAN 2513 Social/Pol Change, HUMAN 2613 Bible as Lit, HUMAN 2713 Glob. Hum. Denmark, HUMAN 2993 Special Topics		
<i>And Take One Additional Course from the following courses or from the list above:</i>		
HIST 2413 Early World Civ, HIST 2423 Modern World Civ, ENGL 2413 Intro to Lit, ENGL 2433 World Lit I, ENGL 2443 World Lit II, ENGL 2543 Eng. Lit I, ENGL 2653 Eng. Lit II, ENGL 2773 Amer Lit I, ENGL 2883 Amer Lit II, RELED 2103 Intro to Old Testament, RELED 2203 Intro to New Testament		
General Education Elective 1-3	Semester	Course Substitution
<i>**If needed to complete minimum General Education requirements.</i>		
<i>Select from the following courses:</i>		
HIST 1103 History of Oklahoma		
HIST 2723 History of the American Indian		
MCOMM 1113 Introduction to Mass Communications		
HPER 1113 Health Concepts		
HPER 2102 First Aid		
HPER 1102 School and Community Health		
Other PSY courses (PSY 1113 prerequisite)		
Other SOC courses (SOC 1113 prerequisite)		
Other MATH courses (MATH 1513 prerequisite)		
Any Foreign Language or American Sign Language course		

Program Requirements..... 21		
General Studies Major Field 21	Semester	Course Substitution
<i>Select Twenty-One hours from a variety of University Parallel courses with advisor approval:</i>		

Special Note About Physical Education–Health–Wellness. Some universities have a requirement for physical education or health or wellness in their general education and/or teacher education curricula. Students should consult their advisors and the catalogs of the universities to which they intend to transfer to determine appropriate courses, if any, to take at Eastern.

Health, Physical Education, and Recreation (A.S.)

The A.S. in Health, Physical Education, and Recreation (HPER) is designed to outline the freshman and sophomore years of study for students who plan to teach physical fitness, activities, and other health-related subjects such as weight control in the community and commercial gyms, YMCA's, community youth sport programs, and business fitness centers. The program, as annotated, will also prepare students to pursue teacher certification programs at universities.

University programs in HPER vary widely and often have several options or concentrations available. While at Eastern, students should work closely with advisors and carefully check the course requirements at the universities to which they plan to transfer.

Requirements for the Associate in Science Degree

Health, Physical Education, and Recreation Division of Language, Humanities, and Education

Eastern Oklahoma State College

Student Name:	Date:
Academic Advisor:	
Minimum Total Hours.....	64
Minimum Grade Point Average	2.00

General Education Requirements 41 (Check Catalog Course Descriptions for prerequisites)*		
Orientation 1	Semester	Course Substitution
OLS 1111 Orientation		
Behavioral and Social Sciences..... 9	Semester	Course Substitution
POLSC 1113 American Federal Government		
<i>Take One of the following courses:</i>		
HIST 1483 American History to 1877		
HIST 1493 American History since 1877		
<i>Take One of the following courses:</i>		
PSY 1113 Introduction to Psychology		
SOC 1113 Introduction to Sociology		
GEOG 2723 Regional World Geography		
ECON 2113 Introduction to Macroeconomics		
ECON 2123 Introduction to Microeconomics		
Mathematics 3	Semester	Course Substitution
<i>Take One of the following courses:</i>		
MATH 1503 Survey of Mathematics		
MATH 1513 College Algebra		
MATH 2233 Elementary Statistics		
Natural Sciences..... 7-9	Semester	Course Substitution
<i>Life Science: Take One of the following courses:</i>		
BIOL 1114 General Biology		
BOT 1114 General Botany		
BIOL 2103 Environmental Science I		
BIOL 2104 Environmental Science II*		
ZOO 1114 General Zoology		

<i>Physical Science: Take One of the following courses:</i>		
CHEM 1315 General College Chemistry I* **Required for Athletic Training**		
PHYSC 1114 Physical Science		
PHYSC 1124 Elementary Astronomy		
PHYSC 1214 Earth Science		
PHY 1114 General Physics I*		
(If taking Athletic Training, must take CHEM 1315)		
Communications 12	Semester	Course Substitution
ENGL 1113 Freshman Composition I		
ENGL 1213 Freshman Composition II*		
CIS 1113 Computer Applications		
<i>Take One of the following courses:</i>		
SPCH 1113 Fundamentals of Speech		
SPCH 2233 Business and Professional Speaking		
Humanities 6	Semester	Course Substitution
<i>Take One of the following courses:</i> HUMAN 1133 Music in Life, HUMAN 1143 Art in Life, HUMAN 1153 Sur of World Rel., HUMAN 1163 Film Appr., HUMAN 2103 Theatre Appr., HUMAN 2113 Early Glob. Cultures, HUMAN 2213 Modern Glob. Cultures, HUMAN 2223 Intro to Phil, HUMAN 2233 World Lit I, HUMAN 2243 World Lit II, HUMAN 2253 Native Amer. Hum., HUMAN 2513 Social/Pol Change, HUMAN 2613 Bible as Lit, HUMAN 2713 Glob. Hum. Denmark, HUMAN 2993 Special Topics		
<i>And Take One Additional Course from the following courses or from the list above:</i> HIST 2413 Early World Civ, HIST 2423 Modern World Civ, ENGL 2413 Intro to Lit, ENGL 2433 World Lit I, ENGL 2443 World Lit II, ENGL 2543 Eng. Lit I, ENGL 2653 Eng. Lit II, ENGL 2773 Amer Lit I, ENGL 2883 Amer Lit II, RELED 2103 Intro to Old Testament, RELED 2203 Intro to New Testament		
General Education Elective 1-3 <i>**If needed to complete minimum General Education requirements.</i>	Semester	Course Substitution
<i>Select from the following courses:</i>		
HIST 1103 History of Oklahoma		
HIST 2723 History of the American Indian		
MCOMM 1113 Introduction to Mass Communications		
Other PSY courses (PSY 1113 prerequisite)		
Other SOC courses (SOC 1113 prerequisite)		
Other MATH courses (MATH 1513 prerequisite)		
Any Foreign Language or American Sign Language course		

Program Requirements..... 23		
Core 13	Semester	Course Substitution
HPER 1013 Foundations of Physical Education		
HPER 1113 Health Concepts		
HPER 1613 Care & Prevention of Ath. Injuries		
HPER 2102 First Aid		
HPER 2362 Motor Learning		
Athletic Training Option 10	Semester	Course Substitution
BIOL 2114 Human Anatomy		
BIOL 2214 Human Physiology*		
HPER 2411 Athletic Training Practicum I		
HPER 2421 Athletic Training Practicum II		
<i>**Chem 1315 is required for Athletic Training**</i>		

Supporting Electives.....10	Semester	Course Substitution
<i>Select from the following courses:</i>		
BIOL 2114, BIOL 2214*, HPER 1021, HPER 1102, HPER 1613, HPER 2121, HPER 2182, HPER 2221, HPER 2201, HPER 2272, HPER 2322, NUTRIT 1203, PSY 1113, SOC 1113, SPAN 1113, SPAN 1213, SPCH 1403, SPCH 1413*		

Secondary Athletic Coaching (Certificate)

The Certificate of Mastery in Secondary Athletic Coaching at Eastern Oklahoma State College equips aspiring coaches with practical training and theoretical knowledge, preparing them for coaching positions in school athletic programs. This 18-credit-hour program is designed for individuals seeking to develop their expertise in athletic coaching, injury prevention, and physical education fundamentals.

Requirements for the Certificate in

Secondary Athletic Coaching Division of Language, Humanities, and Education

Eastern Oklahoma State College

Student Name:	Date:
Academic Advisor:	
Minimum Total Hours.....	18
Minimum Grade Point Average.....	2.00

Certificate Requirements.....	18	
General Education.....	6	
<i>Select 2 courses from the following with advisor approval</i>		
ENGL 1113 - English Composition I		
ENGL 1213 – English Composition II		
HIST 1483 or HIST 1493		
MATH 1513 College Algebra or MATH 1503 Survey of Mathematics		
Program Requirements.....	12	
HPER 1013 – Foundation of Physical Education		
HPER 1613 – Care and Prevention of Athletic Injuries		
HPER 2102 – First Aid		
HPER 2362 – Motor Learning		
HPER 2322 – Theory of Coaching Athletics		

Mass Communication (A.A.)

The A.A. in Mass Communication is designed to outline the freshman and sophomore years of study for students planning to major in Mass Communication or related fields. Mass Communication major is designed to provide students with a theoretical and practical understanding of Mass Communication. Emphasis is placed on the practical aspects of news-gathering, writing, editing, and design. All students are afforded the opportunity to gain hands-on experience through work with the award-winning Eastern Statesman newspaper. A.A. graduates will be prepared to complete their bachelor's degrees in Mass Communication at universities.

Note about Teacher Certification: Students planning to seek teacher certification in Mass Communications should take SPAN 1113 in the General Education Elective category. Students should take SPAN 1213 as an additional elective beyond the required hours for the A.A. degree.

Requirements for the Associate in Arts Degree

Mass Communication Division of Language, Humanities, and Education

Eastern Oklahoma State College

Student Name:	Date:
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Academic Advisor:	
Minimum Total Hours.....	62
Minimum Grade Point Average	2.00

General Education Requirements	41	
<i>(Check Catalog Course Descriptions for prerequisites)*</i>		
Orientation	1	Semester Course Substitution
OLS 1111 Orientation		
Behavioral and Social Sciences.....	9	Semester Course Substitution
POLSC 1113 American Federal Government		
<i>Take One of the following courses:</i>		
HIST 1483 American History to 1877		
HIST 1493 American History since 1877		
<i>Take One of the following courses:</i>		
PSY 1113 Introduction to Psychology		
SOC 1113 Introduction to Sociology		
GEOG 2723 Regional World Geography		
ECON 2113 Introduction to Macroeconomics		
ECON 2123 Introduction to Microeconomics		
Mathematics	3	Semester Course Substitution
<i>Take One of the following courses:</i>		
MATH 1503 Survey of Mathematics		
MATH 1513 College Algebra		
MATH 2233 Elementary Statistics		
Natural Sciences	7-9	Semester Course Substitution
<i>Life Science: Take One of the following courses:</i>		
BIOL 1114 General Biology		
BOT 1114 General Botany		
BIOL 2103 Environmental Science I		
ZOO 1114 General Zoology		
<i>Physical Science: Take One of the following courses:</i>		
CHEM 1315 General College Chemistry I*		
PHYSC 1114 Physical Science		
PHYSC 1124 Elementary Astronomy		
PHYSC 1214 Earth Science		
PHY 1114 General Physics I*		
Communications	12	Semester Course Substitution
ENGL 1113 Freshman Composition I		
ENGL 1213 Freshman Composition II*		
CIS 1113 Computer Applications		
<i>Take One of the following courses:</i>		
SPCH 1113 Fundamentals of Speech		
SPCH 2233 Business and Professional Speaking		
Humanities	6	Semester Course Substitution

<p><i>Take One of the following courses:</i> HUMAN 1133 Music in Life, HUMAN 1143 Art in Life, HUMAN 1153 Sur of World Rel., HUMAN 1163 Film Appr., HUMAN 2103 Theatre Appr., HUMAN 2113 Early Glob. Cultures, HUMAN 2213 Modern Glob. Cultures, HUMAN 2223 Intro to Phil, HUMAN 2233 World Lit I, HUMAN 2243 World Lit II, HUMAN 2253 Native Amer. Hum., HUMAN 2513 Social/Pol Change, HUMAN 2613 Bible as Lit, HUMAN 2713 Glob. Hum. Denmark, HUMAN 2993 Special Topics</p> <hr/> <p><i>And Take One Additional Course from the following courses or from the list above:</i> HIST 2413 Early World Civ, HIST 2423 Modern World Civ, ENGL 2413 Intro to Lit, ENGL 2433 World Lit I, ENGL 2443 World Lit II, ENGL 2543 Eng. Lit I, ENGL 2653 Eng. Lit II, ENGL 2773 Amer Lit I, ENGL 2883 Amer Lit II, RELED 2103 Intro to Old Testament, RELED 2203 Intro to New Testament</p> <hr/>		
<p>General Education Elective.....1-3 <i>**If needed to complete minimum General Education requirements.</i></p>	Semester	Course Substitution
<p><i>Select from the following courses:</i></p>		
HIST 1103 History of Oklahoma		
HIST 2723 History of the American Indian		
HPER 1113 Health Concepts		
HPER 2102 First Aid		
HPER 1102 School and Community Health		
Other PSY courses (PSY 1113 prerequisite)		
Other SOC courses (SOC 1113 prerequisite)		
Other MATH courses (MATH 1513 prerequisite)		
Any Foreign Language or American Sign Language course		

Program Requirements..... 21		
<p>Core 3</p>	Semester	Course Substitution
MCOMM 1113 Introduction to Mass Communications		
<p>Major Related Electives.....18 <i>At least 9 hours must have MCOMM prefix</i></p>	Semester	Course Substitution
<p><i>Select Eighteen hours from the following courses with advisor approval:</i></p>		
MCOMM 1101 Publications Production <i>May be repeated for up to three credit hours</i>		
MCOMM 1103 Fundamentals of Photography		
MCOMM 1133 Photographic Journalism		
MCOMM 1143 Fundamentals of Public Relations		
MCOMM 1203 Graphic Arts for the Print Media		
MCOMM 1213 Newspaper Reporting		
MCOMM 1223 Video Production I		
MCOMM 2103 Video Production II*		
MCOMM 2013 Practical Experience in Journalism		
MCOMM 2033 Writing for Mass Media		
MCOMM 2113 News Editing*		
MCOMM 2123 Principles of Mass Media Advertising		
MCOMM 2133 Radio Broadcasting		
<i>Other relevant courses with advisor approval</i>		

Special Note About Physical Education–Health–Wellness. Some universities have a requirement for physical education or health or wellness in their general education and/or teacher education curricula. Students should consult their advisors and the catalogs of the universities to which they intend to transfer to determine appropriate courses, if any, to take at Eastern.

Communications (Certificate)

Requirements for the Certificate of Mastery in

Certificate of Mastery in Division of Language, Humanities, and Education Communications

Eastern Oklahoma State College

Student Name:	Date:
Academic Advisor:	
Minimum Total Hours.....	18
Minimum Grade Point Average	2.00

Certificate Requirements 18 (Check Catalog Course Descriptions for prerequisites)*		
Program Core 9	Semester	Course Substitution
SPCH 1113 Fundamentals of Speech		
MCOMM 1113 Introduction to Mass Communications		
ENGL 1113 Freshman Composition I		
Supporting Electives..... 9 <i>Choose 9 hours from the following:</i>	Semester	Course Substitution
ENGL 1213 Freshman Composition II*		
MCOMM 1143 Fundamentals of Public Relations		
SPCH 1223 Interpersonal Communications		
SPCH 2203 Oral Interpretation		
SPCH 1203 Voice and Diction		
BUSAD 2123 Business Communications		
SPCH 1403 American Sign Language I		
SPCH 1413 American Sign Language II*		

Music (A.A.)

The A.A. in Music is designed to provide the freshman and sophomore years of study for students who plan to transfer to a university to major in music programs. Students may choose to emphasize vocal music, instrumental music, or piano. Music as a career is challenging and satisfying career whether one teaches, is in the music ministry, or works as a performer. Anyone who enjoyed music in high school, who likes to sing, or who plays a band instrument, or the piano may find music an ideal profession. Students who plan to seek teacher certification as secondary school music teachers must show proficiency in a foreign language. At Eastern this is done by taking Spanish through the 1213 level. Students must audition to become a music major in the spring semester prior to their first fall semester as a music major. Students who show a serious deficiency in basic music theory will be required to take MUSIC 1102, Fundamentals of Music, in the summer session immediately preceding the first fall semester of study.

Requirements for the Associate in Arts Degree

Music

Division of Language, Humanities, and Education

Eastern Oklahoma State College

Student Name:	Date:
Academic Advisor:	
Minimum Total Hours.....	69
Minimum Grade Point Average	2.00

General Education Requirements	41		
<i>(Check Catalog Course Descriptions for prerequisites)*</i>			
Orientation	1	Semester	Course Substitution
OLS 1111 Orientation			
Behavioral and Social Sciences.....	9	Semester	Course Substitution
POLSC 1113 American Federal Government			
<i>Take One of the following courses:</i>			
HIST 1483 American History to 1877			
HIST 1493 American History since 1877			
<i>Take One of the following courses:</i>			
PSY 1113 Introduction to Psychology			
SOC 1113 Introduction to Sociology			
GEOG 2723 Regional World Geography			
ECON 2113 Introduction to Macroeconomics			
ECON 2123 Introduction to Microeconomics			
Mathematics	3	Semester	Course Substitution
<i>Take One of the following courses:</i>			
MATH 1503 Survey of Mathematics			
MATH 1513 College Algebra			
MATH 2233 Elementary Statistics			
Natural Sciences	7-9	Semester	Course Substitution
<i>Life Science: Take One of the following courses:</i>			
BIOL 1114 General Biology			
BOT 1114 General Botany			
BIOL 2103 Environmental Science I			
ZOO 1114 General Zoology			

<i>Physical Science: Take One of the following courses:</i>		
CHEM 1315 General College Chemistry I*		
CHEM 1415 General College Chemistry II*		
PHYSC 1114 Physical Science		
PHYSC 1124 Elementary Astronomy		
PHYSC 1214 Earth Science		
PHY 1114 General Physics I*		
Communications 12	Semester	Course Substitution
ENGL 1113 Freshman Composition I		
ENGL 1213 Freshman Composition II*		
CIS 1113 Computer Applications		
<i>Take One of the following courses:</i>		
SPCH 1113 Fundamentals of Speech		
SPCH 2233 Business and Professional Speaking		
Humanities 6	Semester	Course Substitution
<i>Take One of the following courses:</i>		
HUMAN 1133 Music in Life, HUMAN 1143 Art in Life, HUMAN 1153 Sur of World Rel., HUMAN 1163 Film Appr., HUMAN 2103 Theatre Appr., HUMAN 2113 Early Glob. Cultures, HUMAN 2213 Modern Glob. Cultures, HUMAN 2223 Intro to Phil, HUMAN 2233 World Lit I, HUMAN 2243 World Lit II, HUMAN 2253 Native Amer. Hum., HUMAN 2513 Social/Pol Change, HUMAN 2613 Bible as Lit, HUMAN 2713 Glob. Hum. Denmark, HUMAN 2993 Special Topics		
<i>And Take One Additional Course from the following courses or from the list above:</i>		
HIST 2413 Early World Civ, HIST 2423 Modern World Civ, ENGL 2413 Intro to Lit, ENGL 2433 World Lit I, ENGL 2443 World Lit II, ENGL 2543 Eng. Lit I, ENGL 2653 Eng. Lit II, ENGL 2773 Amer Lit I, ENGL 2883 Amer Lit II, RELED 2103 Intro to Old Testament, RELED 2203 Intro to New Testament		
General Education Elective 1-3	Semester	Course Substitution
<i>**If needed to complete minimum General Education requirements.</i>		
<i>Select from the following courses:</i>		
HIST 1103 History of Oklahoma		
HIST 2723 History of the American Indian		
MCOMM 1113 Introduction to Mass Communications		
HPER 1113 Health Concepts		
HPER 2102 First Aid		
HPER 1102 School and Community Health		
Other PSY courses (PSY 1113 prerequisite)		
Other SOC courses (SOC 1113 prerequisite)		
Other MATH courses (MATH 1513 prerequisite)		
Any Foreign Language or American Sign Language course		

Program Requirements..... 28		
Core 20	Semester	Course Substitution
MUSIC 1113 Music Theory I		
MUSIC 1213 Music Theory II*		
MUSIC 2113 Music Theory III*		
MUSIC 2213 Music Theory IV*		
MUSIC 1111 Aural Skills I		
MUSIC 1211* Aural Skills II		
MUSIC 2111* Aural Skills III		

MUSIC 2211* Aural Skills IV		
MUSIC 1411 Piano I		
MUSIC 1421 Piano II		
MUSIC 2411 Piano III		
MUSIC 2421 Piano IV		
MUSIC 1110 Recital Attendance (taken all 4 semesters)		
Instrumental Option..... 8	Semester	Course Substitution
<i>Instrumental Majors will take Instrumental and Band Classes</i>		
MUSIC Applied Music (Varies by instrument)		
MUSIC Applied Music (Varies by instrument)		
MUSIC Applied Music (Varies by instrument)		
MUSIC Applied Music (Varies by instrument)		
MUSIC 1711 College Band I		
MUSIC 1721 College Band II		
MUSIC 2711 College Band III		
MUSIC 2721 College Band IV		
Piano Option 8		
<i>Piano Majors will take Choir or Band and Voice Classes</i>		
MUSIC 1611 College Choir I or MUSIC 1711 College Band I		
MUSIC 1621 College Choir II or MUSIC 1721 College Band II		
MUSIC 2611 College Choir III or MUSIC 2711 College Band III		
MUSIC 2621 College Choir IV or MUSIC 2721 College Band IV		
MUSIC 1511 Class Voice I		
MUSIC 1521 Class Voice II		
MUSIC 2511 Applied Voice I		
MUSIC 2521 Applied Voice II		
Vocal Option..... 8		
<i>Vocal Majors will take Voice and Choir Classes</i>		
MUSIC 1511 Class Voice I		
MUSIC 1521 Class Voice II		
MUSIC 2511 Applied Voice I		
MUSIC 2521 Applied Voice II		
MUSIC 1611 College Choir I		
MUSIC 1621 College Choir II		
MUSIC 2611 College Choir III		
MUSIC 2621 College Choir IV		

DIVISION OF

SCIENCE & MATHEMATICS

The Division of Science and Mathematics, located in Sullivan Hall, offers associate degrees (AS) that prepare graduates for transfer as juniors into bachelor's degree programs at universities.

Science & Mathematics Degrees

Physical Science (AS)

Chemistry

Physics

General Physical Science

Mathematics (AS)

Life Science (AS)

General Life Science

Biology

Environmental Science

Pre-Professional*

Life Science (A.S.)

The A.S. in Life Science is designed to outline the freshman–sophomore years of study for students who plan to transfer to universities in a variety of programs in the life sciences. The major offers several advising tracks for students:

- Biology, Environmental Science
- Pre–Professional (Medical, Dental, Nursing, Veterinary Medicine, Pharmacy, Physical Therapy, etc.)

The Pre–professional studies track is actually more of an advising track than a major. At the university–level, pre–professional students normally choose a specific major such as biology or chemistry. Students planning to seek certification as secondary school science teachers should take SPAN 1113 in the General Education Elective category. Students should then take SPAN 1213 as an additional elective beyond the required hours for the A.S. degree.

Requirements for the Associate in Science Degree

Life Science

Division of Science and Mathematics

Eastern Oklahoma State College

Student Name:	Date:
Academic Advisor:	
Minimum Total Hours.....	62
Minimum Grade Point Average	2.00

General Education Requirements 41		
(Check Catalog Course Descriptions for prerequisites)*		
Orientation 1	Semester	Course Substitution
OLS 1111 Orientation		
Behavioral and Social Sciences..... 9	Semester	Course Substitution
POLSC 1113 American Federal Government		
PSY 1113 Introduction to Psychology		
<i>Take One of the following courses:</i>		
HIST 1483 American History to 1877		
HIST 1493 American History since 1877		
Mathematics 3	Semester	Course Substitution
<i>Take One of the following courses:</i>		
MATH 1513 College Algebra		
MATH 1613 Trigonometry*		
MATH 2235 Calculus I*		
Natural Sciences..... 9	Semester	Course Substitution
BIOL 1114 General Biology		
CHEM 1315 General College Chemistry I*		

Communications 12	Semester	Course Substitution
ENGL 1113 Freshman Composition I		
ENGL 1213 Freshman Composition II*		
CIS 1113 Computer Applications		
<i>Take One of the following courses:</i>		
SPCH 1113 Fundamentals of Speech		
SPCH 2233 Business and Professional Speaking		
Humanities 6	Semester	Course Substitution
<i>Take One of the following courses:</i>		
HUMAN 1133 Music in Life, HUMAN 1143 Art in Life, HUMAN 1153 Sur of World Rel., HUMAN 1163 Film Appr., HUMAN 2103 Theatre Appr., HUMAN 2113 Early Glob. Cultures, HUMAN 2213 Modern Glob. Cultures, HUMAN 2223 Intro to Phil., HUMAN 2233 World Lit I, HUMAN 2243 World Lit II, HUMAN 2253 Native Amer. Hum., HUMAN 2513 Social/Pol Change, HUMAN 2613 Bible as Lit, HUMAN 2713 Glob. Hum. Denmark, HUMAN 2993 Special Topics		
<i>And Take One Additional Course from the following courses or from the list above:</i>		
HIST 2413 Early World Civ, HIST 2423 Modern World Civ, ENGL 2413 Intro to Lit, ENGL 2433 World Lit I, ENGL 2443 World Lit II, ENGL 2543 Eng. Lit I, ENGL 2653 Eng. Lit II, ENGL 2773 Amer Lit I, ENGL 2883 Amer Lit II, RELED 2103 Intro to Old Testament, RELED 2203 Intro to New Testament		
General Education Elective1-3	Semester	Course Substitution
<i>**If needed to complete minimum General Education requirements.</i>		
<i>Select from the following courses:</i>		
HIST 1103 History of Oklahoma		
HIST 2723 History of the American Indian		
MCOMM 1113 Introduction to Mass Communications		
HPER 1113 Health Concepts		
HPER 2102 First Aid		
HPER 1102 School and Community Health		
Other PSY courses (PSY 1113 prerequisite)		
Other SOC courses (SOC 1113 prerequisite)		
Other MATH courses (MATH 1513 prerequisite)		
Any Foreign Language or American Sign Language course		

Program Requirements.....21-25		
Pre-Professional Option 21-25	Semester	Course Substitution
<i>Select Five courses from the following with advisor approval:</i>		
BIOL 2114 Human Anatomy		
BIOL 2155 Microbiology*		
BIOL 2214 Human Physiology*		
BIOL 2224 General Entomology		
BOT 1114 General Botany		
CHEM 1415 General College Chemistry II*		
CHEM 2105 Organic Chemistry I*		
CHEM 2205 Organic Chemistry II*		
MATH 1613 Trigonometry*		
MATH 2233 Elementary Statistics		
MATH 2235 Calculus I*		
NURS 2123 Medical Terminology		
NUTRIT 1203 Nutrition		
PHY 1114 General Physics I*		
PHY 1214 General Physics II*		
ZOO 1114 General Zoology		

Biology Option 21-25	Semester	Course Substitution
<i>Select from the following courses with advisor approval:</i>		
BOT 1114 General Botany		
PHY 1114 General Physics I*		
PHY 1214 General Physics II*		
BIOL 2114 Human Anatomy		
CHEM 1415 General College Chemistry II*		
BIOL 2214 Human Physiology*		
BIOL 2155 Microbiology*		
Environmental Science Option 21	Semester	Course Substitution
<i>Select from the following courses with advisor approval:</i>		
AGRON 2124 Fundamentals of Soil Science		
BIOL 2103 Environmental Science I		
BIOL 2104 Environmental Science II*		
BIOL 2155 Microbiology*		
BIOL 2224 General Entomology		
BOT 1114 General Botany		
CHEM 1415 General Chemistry II*		
CHEM 2105 Organic Chemistry I*		
PHY 1114 General Physics I*		
PHY 1214 General Physics II*		
ZOO 1114 General Zoology		

Special Note About Physical Education–Health–Wellness. Some universities have a requirement for physical education or health or wellness in their general education and/or teacher education curricula. Students should consult their advisors and the catalogs of the universities to which they intend to transfer to determine appropriate courses, if any, to take at Eastern.

Mathematics (A.S.)

The A.S. in Mathematics is designed to provide the freshman and sophomore years of study for students who plan to transfer to a university to major in math or related fields. Students planning to seek certification as secondary school mathematics teachers should take SPAN 1113 in the General Education Elective category. Students should take SPAN 1213 as an additional elective beyond the required hours for the A.S. degree.

Requirements for the Associate in Science Degree

Mathematics

Division of Science and Mathematics

Eastern Oklahoma State College

Student Name:	Date:
Academic Advisor:	
Minimum Total Hours.....	65
Minimum Grade Point Average	2.00

General Education Requirements 41 (Check Catalog Course Descriptions for prerequisites)*		
Orientation 1	Semester	Course Substitution
OLS 1111 Orientation		
Behavioral and Social Sciences..... 9	Semester	Course Substitution
POLSC 1113 American Federal Government		
<i>Take One of the following courses:</i>		
HIST 1483 American History to 1877		
HIST 1493 American History since 1877		
<i>Take One of the following courses:</i>		
PSY 1113 Introduction to Psychology		
SOC 1113 Introduction to Sociology		
GEOG 2723 Regional World Geography		
ECON 2113 Introduction to Macroeconomics		
ECON 2123 Introduction to Microeconomics		
Mathematics 3	Semester	Course Substitution
MATH 1513 College Algebra		
Natural Sciences 7-9	Semester	Course Substitution
<i>Life Science: Take One of the following courses:</i>		
BIOL 1114 General Biology		
BOT 1114 General Botany		
BIOL 2103 Environmental Science I		
ZOO 1114 General Zoology		
<i>Physical Science: Take One of the following courses:</i>		
CHEM 1315 General College Chemistry I*		
CHEM 1415 General College Chemistry II*		
PHYSC 1114 Physical Science		
PHYSC 1124 Elementary Astronomy		
PHYSC 1214 Earth Science		
PHY 1114 General Physics I*		
Communications 12	Semester	Course Substitution
ENGL 1113 Freshman Composition I		

ENGL 1213 Freshman Composition II*		
CIS 1113 Computer Applications		
<i>Take One of the following courses:</i>		
SPCH 1113 Fundamentals of Speech		
SPCH 2233 Business and Professional Speaking		
Humanities 6	Semester	Course Substitution
<i>Take One of the following courses:</i> HUMAN 1133 Music in Life, HUMAN 1143 Art in Life, HUMAN 1153 Sur of World Rel., HUMAN 1163 Film Appr., HUMAN 2103 Theatre Appr., HUMAN 2113 Early Glob. Cultures, HUMAN 2213 Modern Glob. Cultures, HUMAN 2223 Intro to Phil., HUMAN 2233 World Lit I, HUMAN 2243 World Lit II, HUMAN 2253 Native Amer. Hum., HUMAN 2513 Social/Pol Change, HUMAN 2613 Bible as Lit, HUMAN 2713 Glob. Hum. Denmark, HUMAN 2993 Special Topics		
And Take One Additional Course from the following courses or from the list above: HIST 2413 Early World Civ, HIST 2423 Modern World Civ, ENGL 2413 Intro to Lit, ENGL 2433 World Lit I, ENGL 2443 World Lit II, ENGL 2543 Eng. Lit I, ENGL 2653 Eng. Lit II, ENGL 2773 Amer Lit I, ENGL 2883 Amer Lit II, RELED 2103 Intro to Old Testament, RELED 2203 Intro to New Testament		
General Education Elective1-3 <i>**If needed to complete minimum General Education requirements.</i>	Semester	Course Substitution
<i>Select from the following courses:</i>		
HIST 1103 History of Oklahoma		
HIST 2723 History of the American Indian		
MCOMM 1113 Introduction to Mass Communications		
HPER 1113 Health Concepts		
HPER 2102 First Aid		
HPER 1102 School and Community Health		
Other PSY courses (PSY 1113 prerequisite)		
Other SOC courses (SOC 1113 prerequisite)		
Other MATH courses (MATH 1513 prerequisite)		
Any Foreign Language or American Sign Language course		

Program Requirements..... 24		
Core16	Semester	Course Substitution
<i>Select from the following courses with advisor approval:</i>		
MATH 1613 Trigonometry*		
MATH 2233 Elementary Statistics		
MATH 2235 Calculus I*		
MATH 2245 Calculus II*		
MATH 2253 Differential Equations*		
MATH 2263 College Geometry		
MATH 2343 Calculus III*		
Supporting Electives..... 8	Semester	Course Substitution
<i>Select from the following with advisor approval:</i>		
CHEM 1315 General College Chemistry I*		
CHEM 1415 General College Chemistry II*		
PHY 1114 General Physics I*		
PHY 1214 General Physics II*		
PHY 2014 Engineering Physics I*		
PHY 2114 Engineering Physics II*		
<i>May select Computer Science electives with advisor approval</i>		

Special Note About Physical Education–Health–Wellness. Some universities have a requirement for physical education or health or wellness in their general education and/or teacher education curricula. Students should consult their advisors and the catalogs of the universities to which they intend to transfer to determine appropriate courses, if any, to take at Eastern.

Physical Science (A.S.)

The A.S. in Physical Science is designed to provide freshman–sophomore level courses for students who plan to transfer to universities in a variety of programs in the physical sciences. The major offers three advising tracks for students:

- Chemistry (NOTE: Chemistry is a common advising track for pre–medicine students.)
- Physics
- General Physical Science

Students planning to seek certification as secondary school science teachers should take SPAN 1113 in the General Education Elective category. Students should take SPAN 1213 as an additional elective beyond the required hours for the A.S. degree.

Requirements for the Associate in Science Degree

Physical Science Division of Science and Mathematics

Eastern Oklahoma State College

Student Name:	Date:
Academic Advisor:	
Minimum Total Hours.....	61
Minimum Grade Point Average	2.00

General Education Requirements	41		
<i>(Check Catalog Course Descriptions for prerequisites)*</i>			
Orientation	1	Semester	Course Substitution
OLS 1111 Orientation			
Behavioral and Social Sciences.....	9	Semester	Course Substitution
POLSC 1113 American Federal Government			
<i>Take One of the following courses:</i>			
HIST 1483 American History to 1877			
HIST 1493 American History since 1877			
<i>Take One of the following courses:</i>			
PSY 1113 Introduction to Psychology			
SOC 1113 Introduction to Sociology			
GEOG 2723 Regional World Geography			
ECON 2113 Introduction to Macroeconomics			
ECON 2123 Introduction to Microeconomics			
Mathematics	3	Semester	Course Substitution
<i>Take One of the following courses:</i>			
MATH 1503 Survey of Mathematics			
MATH 1513 College Algebra			
MATH 2233 Elementary Statistics			
Natural Sciences	7-9	Semester	Course Substitution
<i>Life Science: Take One of the following courses:</i>			
BIOL 1114 General Biology			
BOT 1114 General Botany			
BIOL 2103 Environmental Science I			

ZOO 1114 General Zoology		
<i>Physical Science: Take One of the following courses:</i>		
CHEM 1315 General College Chemistry I*		
CHEM 1415 General College Chemistry II*		
PHYSC 1114 Physical Science		
PHYSC 1124 Elementary Astronomy		
PHYSC 1214 Earth Science		
PHY 1114 General Physics I*		
Communications 12	Semester	Course Substitution
ENGL 1113 Freshman Composition I		
ENGL 1213 Freshman Composition II*		
CIS 1113 Computer Applications		
<i>Take One of the following courses:</i>		
SPCH 1113 Fundamentals of Speech		
SPCH 2233 Business and Professional Speaking		
Humanities 6	Semester	Course Substitution
<i>Take One of the following courses:</i> HUMAN 1133 Music in Life, HUMAN 1143 Art in Life, HUMAN 1153 Sur of World Rel., HUMAN 1163 Film Appr., HUMAN 2103 Theatre Appr., HUMAN 2113 Early Glob. Cultures, HUMAN 2213 Modern Glob. Cultures, HUMAN 2223 Intro to Phil, HUMAN 2233 World Lit I, HUMAN 2243 World Lit II, HUMAN 2253 Native Amer. Hum., HUMAN 2513 Social/Pol Change, HUMAN 2613 Bible as Lit, HUMAN 2713 Glob. Hum. Denmark, HUMAN 2993 Special Topics		
<i>And Take One Additional Course from the following courses or from the list above:</i> HIST 2413 Early World Civ, HIST 2423 Modern World Civ, ENGL 2413 Intro to Lit, ENGL 2433 World Lit I, ENGL 2443 World Lit II, ENGL 2543 Eng. Lit I, ENGL 2653 Eng. Lit II, ENGL 2773 Amer Lit I, ENGL 2883 Amer Lit II, RELED 2103 Intro to Old Testament, RELED 2203 Intro to New Testament		
General Education Elective 1-3 <i>**If needed to complete minimum General Education requirements.</i>	Semester	Course Substitution
<i>Select from the following courses:</i>		
HIST 1103 History of Oklahoma		
HIST 2723 History of the American Indian		
MCOMM 1113 Introduction to Mass Communications		
HPER 1113 Health Concepts		
HPER 2102 First Aid		
HPER 1102 School and Community Health		
Other PSY courses (PSY 1113 prerequisite)		
Other SOC courses (SOC 1113 prerequisite)		
Other MATH courses (MATH 1513 prerequisite)		
Any Foreign Language or American Sign Language course		

Program Requirements..... 20-23		
Core 13	Semester	Course Substitution
CHEM 1415 General College Chemistry II*		
<i>Take One of the Physics sequences listed:</i>		
PHY 1114 General Physics I*		
PHY 1214 General Physics II*		
OR		
PHY 2014 Engineering Physics I*		
PHY 2114 Engineering Physics II*		

Major Related Courses7-10	Semester	Course Substitution
<i>Select Two courses from the following with advisor approval:</i>		
CHEM 2105 Organic Chemistry I*		
CHEM 2205 Organic Chemistry II*		
MATH 1613 Trigonometry*		
MATH 2235 Calculus I*		
MATH 2245 Calculus II*		
PHYSC 1124 Astronomy		
PHYSC 1214 Earth Science		
GEOL 1114 General Geology		
MATH 2253 Differential Equations*		

Special Note About Physical Education–Health–Wellness. Some universities have a requirement for physical education or health or wellness in their general education and/or teacher education curricula. Students should consult their advisors and the catalogs of the universities to which they intend to transfer to determine appropriate courses, if any, to take at Eastern.

Chapter Six

COURSE DESCRIPTIONS

Note: The listing of a course does not necessarily mean that the course will actually be offered in any given academic year.

Accounting

ACCT 1113 BASIC BOOKKEEPING A study of the accounting cycle for a service business. The course includes recording and posting of business transactions, financial statement preparation, payroll procedures, and tax rules and regulations. (Cr. 3)

ACCT 2103 FINANCIAL ACCOUNTING The study of financial accounting concepts and theories with emphasis on the preparation and use of the income statement, balance sheet, and statement of cash flows. Coverage involves the process of analyzing, processing, interpreting, and communicating financial information to aid in decision-making. (Cr. 3)

ACCT 2203 MANAGERIAL ACCOUNTING (Prerequisite: ACCT 2103) The study of managerial accounting concepts and objectives, including analysis of cost behavior and emphasis on using information for decision-making; preparation of budgets; product costing; cost-volume-profit analysis; variance reporting; and performance. (Cr. 3)

ACCT 2991, 2992, 2993, 2994 SPECIAL TOPICS (Cr. 1, 2, 3, 4)

Agriculture

AG 1011 AGRICULTURE ORIENTATION Basic information in academic and social areas with special emphasis on equipping the student to be successful in their college experience. (Cr. 1)

AG 2013 ECOLOGY OF NATURAL RESOURCES Introductory focus on understanding and applying general ecological principles to agricultural and natural ecosystems. Emphasis on relationships between climate, soils, agricultural and natural ecosystems. Topics include nutrient cycles, energy flow, species interactions, biological diversity, productivity, sustainability, and landscape and ecosystem management. (Cr. 3)

AG 2113 MICROCOMPUTER TECHNIQUES IN AGRICULTURE A course designed to acquaint agriculture majors with the microcomputer and its application in agriculture. Content of the course will include basic word processing, spreadsheet design and application, data management and graphics. Other applications will be selected in accordance with the needs of the student. (Cr. 3)

AG 2991, 2992, 2993, 2994 SPECIAL TOPICS (Cr. 1, 2, 3, 4)

Agriculture Communications

AG COMM. 2103 COMMUNICATIONS IN AGRICULTURE A study of the fundamentals of agriculture, news writing and communication methods, including careers and the role of the media in agriculture and related fields. (Cr. 3)

Agriculture Economics

AG EC 1113 INTRODUCTION TO AGRICULTURE ECONOMICS Basic economic concepts of scarcity, utility, demand, supply, and price. The concepts of diminishing returns, marginality, and elasticity. A concept of our national income and employment, the banking system, and monetary and fiscal policies of our economy. (Cr. 3)

AG EC 2991, 2992, 2993, 2994 SPECIAL TOPICS (Cr. 1, 2, 3, 4)

Agriculture Leadership

AGLE 2303 AGRICULTURAL LEADERSHIP A study of how leaders identify key attributes of leadership and link them to their own unique vision, values, and personal strengths. (Cr. 3)

Agronomy

AGRON 1213 CROP PRODUCTION Soils and cropping practices necessary for future crop production systems. Production of modern crops and their management, as well as the adaptation of major agronomic crops to varying edaphic and climatic conditions. Importance of crop production to the producer and the consumer. (Cr. 3)

AGRON 2012 CROP PRODUCTION LABORATORY Hands-on experiences with crop plants, identification of crops in seed, seedling, mature stages, crop morphology, seed quality, grain grading, growth stages of crops. (Cr. 2)

AGRON 2014 HAY, FORAGE AND PASTURES (Fall Semester) A study of range and pasture management, the adaptation and use of hay, forage, and pasture plants, nutritional values, methods of planting and harvesting. (Cr. 4)

AGRON 2124 FUNDAMENTALS OF SOIL SCIENCE A general course dealing with the origin, formation, composition, and classification of soils with the principals, chemical, physical, and biological properties of soils in relation to plant growth, soil productivity, and land use. (Class 3, Lab 2, Cr. 4)

AGRON 2991, 2992, 2993, 2994 SPECIAL TOPIC (Cr. 1, 2, 3, 4)

Animal Science

ANSI 1102 LIVESTOCK SELECTION Practice in comparative judging and presenting oral reasons for beef cattle, swine, sheep, and horses. (Cr. 2)

ANSI 1124 INTRODUCTION TO ANIMAL SCIENCES Meat, milk, eggs, and other animal products; world needs and distribution; production, management, quality standards, processing, and storage. (Class 3, Lab 2, Cr. 4)

ANSI 1202 BEEF CATTLE MANAGEMENT Introduction to the management of a beef cattle enterprise both registered and commercial, emphasizing the modern principles of beef cattle production. Includes a study of selection, breeding, nutrition, health, marketing, and other management practices. (Cr. 2)

ANSI 1223 RANCH ANIMAL ANATOMY AND DISEASES The anatomy of cattle, horses, and sheep; diseases of these animals and methods of treatment. (Cr. 3)

ANSI 1232 SWINE MANAGEMENT Introduction to the management of a swine enterprise both registered and commercial; emphasizing the modern principles of swine production. Includes a study of selection, breeding, nutrition, health, marketing, and other management practices. (Class 2, Cr. 2)

ANSI 2012 LIVE ANIMAL EVALUATION Using tools for selection including performance records, pedigree information, and visual appraisal in the evaluation of cattle, swine, sheep, and horses. (Cr. 2)

ANSI 2113 RANCH MANAGEMENT INTERNSHIP This course is to be completed in the last semester of the degree program. Students will participate in a supervised hands-on experience with an approved stocker cattle operation. (Class 1, Lab 4, Cr. 3)

ANSI 2123 LIVESTOCK FEEDING Nutrients and their functions, nutrient requirements of the various classes of livestock, composition, and classification of feed stuffs and ration formulation. (Cr. 3)

ANSI 2253 MEAT ANIMAL AND CARCASS EVALUATION Evaluation of livestock prior to slaughter for factors influencing carcass grades. Yield and quality grading of carcasses, working with carcass cut out data and factors influencing value, quality, and grade. Ante and post-mortem inspection techniques for cattle, calves, sheep, and swine. (Class 2, Lab 2, Cr. 3)

ANSI 2991, 2992, 2993, 2994 SPECIAL TOPICS (Cr. 1, 2,3, 4)

AL TOPICS (Cr. 1, 2, 4)

Biology

BIOL 1114 GENERAL BIOLOGY General life science involving a study of the principles of biology and the more important aspects of human, plant, and animal life. (Class 3, Lab 2, Cr. 4)

BIOL 2103 ENVIRONMENTAL SCIENCE I A lecture survey of application of the life sciences, physical sciences, and agricultural sciences to environmental issues. Addressing environmental problems from the standpoint of ethics, risks, and scientific and social feasibility. (Cr. 3)

BIOL 2104 ENVIRONMENTAL SCIENCE II (Prerequisite: BIOL 2103) A field class using diagnostic equipment to study water quality, biological indication of fish and insects, water chemistry, population dynamics, community structure, recording and interpreting scientific data. (Class 3, Lab 2, Cr. 4)

BIOL 2114 HUMAN ANATOMY Emphasis is on the structures of the human body through many of the major systems with an introduction to histology. Hands on animal dissections are required. Same as ZOO 2114 (Class 3, Lab 2, Cr. 4)

BIOL 2124 INTRODUCTION TO MICROBIOLOGY Introductory study of general principles of microbiology. Not appropriate for life science majors. (Class 3, Lab 2, Cr. 4)

BIOL 2155 MICROBIOLOGY (Prerequisite: CHEM 1315) Principles of microbiology for premedical professionals and science majors. (Class 3, Lab 6, Cr. 5)

BIOL 2204 HUMAN PHYSIOLOGY (NURSING EMPHASIS) (Prerequisite: NUTRIT 1203 and BIOL 2114) **Normal** functioning of the human body, including chemical and physical processes. Not appropriate for life science majors. (Class 3, Lab 2, Cr. 4)

BIOL 2214 HUMAN PHYSIOLOGY (SCIENCE EMPHASIS) (Prerequisite: CHEM 1315) Function of the human body; physical and chemical changes which occur in living systems. (Class 3, Lab 2, Cr. 4)

BIOL 2224 GENERAL ENTOMOLOGY A study of both the internal and external structure of insects; classification, with particular attention to beneficial and harmful insects. Required: a specific collection of insects, including all standard orders found in this section. (Class 3, Lab 2, Cr. 4)

Botany

BOT 1114 GENERAL BOTANY An introduction to the study of the structure and function of plants, introducing plant cell structure, plant anatomy, morphology, genetics, reproduction, and physiology within the underlying themes of ecology and evolution. Laboratory activities include both guided and open inquiry activities. (Class 3, Lab 2, Cr. 4)

BOT 2134 DENDROLOGY The study of woody plants, taxonomy, classification, nomenclature, uses and culture of the more important woody plants in North America. (Class 3, Lab 3, Cr. 4)

BOT 2991, 2992, 2993, 2994 SPECIAL TOPICS (Cr. 1, 2, 3, 4)

Business Administration

BUSAD 1123 INTRODUCTION TO BUSINESS Introduction of economics and business administration; survey of basic principles, forms, and practices involved in the administration of the business firm. (Cr. 3)

BUSAD 1133 HUMAN RELATIONS Personality traits and development of attitudes necessary for business success including employer-employee relations, supervision, personal efficiency, leadership qualities, and business ethics. (Cr.3)

BUSAD 2113 BUSINESS STATISTICS Methods of collection and tabulation of data, emphasis on averages, dispersion, elementary probability, normal distribution, sampling, tests of hypothesis, quality control, index numbers, time series, regression, and correlation. Same as MATH 2113 (Cr. 3)

BUSAD 2123 BUSINESS COMMUNICATIONS Survey course of communication skills needed in the business environment. Course content includes writing memoranda, letters, reports, resumes, and electronic messages; delivering oral presentations; and developing interpersonal skills. Critical thinking and problem-solving skills are emphasized. Development of these skills is integrated with the use of technology. (Cr. 3)

BUSAD 2203 BUSINESS CALCULUS (Prerequisite: MATH 1513 or equivalent) An introduction to the elementary functions of calculus with an emphasis on applications in business. (Cr. 3)

BUSAD 2223 BUSINESS LAW (Prerequisite: sophomore standing) Survey of general elementary law, contracts, principle and agent, employer and employees, negotiable instruments, partnerships, and corporations. (Cr. 3)

BUSAD 2533 INTERNSHIP FOR BUSINESS SERVICES This course is to be completed in the last semester of course work with departmental approval. Students will complete a minimum of 144 contact hours with a partnered business. The Supervisor will allow students to achieve hands-on experience in the workplace. The internship will be closely supervised by an onsite supervisor and faculty advisor. Students are expected to engage in the full range of services provided by the internship

agency. Documentation of completed objectives, hours at the work site, and a final meeting and evaluation between the student, employer, and the instructor will be required for credit in this course. (Cr. 3)

BUSAD 2534 INTERNSHIP FOR BUSINESS SERVICES This course is to be completed in the last semester of course work with departmental approval. Students will complete a minimum of 144 contact hours with a partnered business. The Supervisor will allow students to achieve hands-on experience in the workplace. The internship will be closely supervised by an onsite supervisor and faculty advisor. Students are expected to engage in the full range of services provided by the internship agency. Documentation of completed objectives, hours at the work site, and a final meeting and evaluation between the student, employer, and the instructor will be required for credit in this course. (Cr. 4)

BUSAD 2991, 2992, 2993, 2994 SPECIAL TOPICS (Cr. 1,2,3, 4)

Chemistry

CHEM 1104 INTRODUCTION TO CHEMISTRY A course designed for the general and technical student who wishes to obtain a general knowledge of the fundamental principles of basic chemistry as applied to materials, their structure, and physical properties. This course may not transfer to four-year institutions and may not be used to fulfill the general education physical science requirement. (Class 3, Lab 2, Cr. 4)

CHEM 1315 GENERAL COLLEGE CHEMISTRY I (Pre-requisite: MATH 1513 College Algebra or corequisite enrollment) Fundamental laws and theories of chemistry; study of the elements and their important compounds. (Class 3, Lab 4, Cr. 5)

CHEM 1415 GENERAL COLLEGE CHEMISTRY II (Prerequisite: CHEM 1315) A continuation of CHEM 1315; laboratory emphasis on qualitative analysis. (Class 3, Lab 4, Cr. 5)

CHEM 2105 ORGANIC CHEMISTRY I (Prerequisite: CHEM 1415) Aliphatic and aromatic compounds with special emphasis given to the aliphatic compounds. (Class 3, Lab 4, Cr. 5)

CHEM 2205 ORGANIC CHEMISTRY II (Prerequisite: CHEM 2105) Continuation of CHEM 2105 with emphasis on methods of preparation and characteristic reactions, reaction mechanisms, and structural determination through spectroscopy. (Class 3, Lab 4, Cr. 5)

CHEM 2991, 2992, 2993, 2994 SPECIAL TOPICS (Cr. 1, 2, 3, 4)

Child Development

CDP 1103 INTRODUCTION TO CHILD DEVELOPMENT The process of human development from conception through adolescence is studied. Course emphasis is placed on major developmental stages, domains, and milestones of child development which enables one to reach physical, mental, emotional, and social maturity.

CDP 1113 CHILD GROWTH AND DEVELOPMENT An introductory study of the child from conception to six with emphasis on the principles of development, stages of growth, and behavioral patterns. Emphasis on observations of children and appropriate activities for their physical, mental, emotional, and social development. (Cr. 3)

CDP 1223 PRESCHOOL BEHAVIOR AND GUIDANCE Principles of guidance and behavior to foster positive growth and development in young children. Recognizing and assessing problems in development and behavior with emphasis on referral agencies and individuals. (Cr. 3)

CDP 2013 CHILDREN WITH SPECIAL NEEDS A survey of special needs of young children with emphasis on meeting individual needs encompassing physical, behavioral, intellectual, and environmental problems including the culturally disadvantaged. (Cr. 3)

CDP 2103 PARENT-TEACHER COMMUNITY RELATIONS Emphasis on parent-teacher relationships and parent involvement in the program. The effective means of working together for good program and community relationships to bring about optimal coordination of home and center child-rearing practices and expectations. (Cr. 3)

CDP 2133 LANGUAGE ARTS AND LITERATURE The emphasis on development of prereading, prewriting skills, and expressive language development. Selection and use of literature for preschool children. (Cr. 3)

CDP 2213 ART AND MUSIC FOR YOUNG CHILDREN

Survey of appropriate materials and techniques in presenting art and music in the curriculum. (Cr. 3)

CDP 2223 PROGRAM PLANNING FOR EARLY CHILDHOOD PROGRAMS The development of curriculum for young children, considering short- and long-range goals of the childcare program. The development of daily and unit plans. (Cr. 3)

CDP 2991, 2992, 2993 SPECIAL TOPICS (Cr. 1, 2, 3)

Choctaw

CHOC 1113 ELEMENTARY CHOCTAW I Pronunciation, elements of grammar, easy readings, conversation, composition, appreciation of life and literature of the Native American and the Choctaw Nation. (Cr. 3)

CHOC 1213 ELEMENTARY CHOCTAW II (Prerequisite: CHOC 1113) Continuation of CHOC 1113 – Fundamentals of grammar, oral, and written composition of further acquaintance of the student with life and literature of the Native American. (Cr. 3)

Computer Information Systems

CIS 1101 KEYBOARDING FOR COMPUTERS I Introduction to touch control of the alpha and numeric keys on the microcomputer and how to center typed material both horizontally and vertically. (Cr. 1)

CIS 1102 KEYBOARDING FOR COMPUTERS II Introduction to touch control of the alpha, numeric, and symbol keys on the microcomputer. Instruction in centering, proofreading, typing personal and business letters, and constructing reports. A functional class for both personal and business use. (Cr. 2)

CIS 1103 KEYBOARDING FOR COMPUTERS III Continuation of speed and accuracy development. Instruction in formatting memorandums, postcards, envelopes, two–page reports with footnotes, endnotes, and supplementary pages. (Cr. 3)

CIS 1113 COMPUTER APPLICATIONS This course is designed to provide students with fundamental computer skills. Instruction in the use of microcomputers operating systems and application packages (word processing, spreadsheet, and database in a Windows environment) will be emphasized. Students will receive an introduction to data communications, basic computer hardware, local area networks, Internet, and library utilization. (Cr. 3)

CIS 1223 COMPUTER LOGIC AND ALGORITHMS This course is a study of sound reasoning and the application of this reasoning to problem solving. Subjects covered will include binary arithmetic and logic; techniques used in analyzing and understanding a problem; developing a solution to the problem through the use of algorithms, flow charts, and other techniques available to the programmer; and structure and logic tools provided by computer languages to create sound and dependable computer programs. (Cr. 3)

CIS 1233 INTRODUCTION TO UNIX (Prerequisite: CIS 1223) An introduction to the UNIX operating system command line environment. The syntax of commands, options, and arguments used at the command line. An introduction to the Bourne shell and shell scripts, the vi line editor and its capabilities, managing files and directories. Outside computer practice and independent study will be required. (Cr. 3)

CIS 1313 NETWORKING ESSENTIALS (CCNA I) This is an introductory course designed to provide an overview of networking concepts in Microsoft and CISCO Systems networking and implementation. Basics will include fundamentals of using the Open Systems Interconnect (OSI) seven–layer model concepts, network topologies; terminology and technologies are explained and demonstrated in a laboratory environment. Outside computer practice and independent study will be required. (Cr. 3)

CIS 1412 POWERPOINT This course is arranged to guide the user through a step-by-step process in understanding how to use Microsoft PowerPoint features. The course examines the fundamental features of creating, formatting, editing, and enhancing presentations. (Cr. 3)

CIS 1513 INTRODUCTION TO WORD PROCESSING (Prerequisite: CIS 1101 or equivalent) A study and application of word processing. The course is arranged to guide the user through a step–by–step process in understanding how to use word processing features. The course examines the fundamental features of formatting, editing, and enhancing documents. (Cr. 3)

CIS 1523 ADVANCED WORD PROCESSING (Prerequisite: CIS 1513) A continuation of CIS 1513. A study of the numerous advanced word processing features including merging, macros, tables, and sort features. (Cr. 3)

CIS 1533 INTRODUCTION TO SPREADSHEETS (Pre-requisite: CIS 1101 or equivalent) A study of spreadsheet design and application, focusing on the use of spreadsheets to prepare reports and analyze data. Introduction to spreadsheet commands and capabilities. (Cr. 3)

CIS 1543 ADVANCED SPREADSHEETS (Prerequisite: CIS1533) A study of the numerous advanced features and extended data-analysis capabilities of spreadsheets with emphasis on the use of tables, charts, macros, and database functions. (Cr. 3)

CIS 1563 DESKTOP PUBLISHING (Prerequisite: CIS 1513) Designed for those proficient in word processing, this course provides a thorough understanding of Word's advanced features and basic design concepts to create professional documents. (Cr. 3)

CIS 2223 PROGRAMMING IN C++ (Prerequisite: CIS 1223 or concurrently enrolled in CIS 1223 in the same semester) An introduction to programming concepts and principles. This will include algorithmic design, data types, input/output, operators, control structures, modular design, elementary array handling, and elementary file processing. Object Oriented Programming paradigm will be introduced. Outside computer practice and independent study will be required. (Cr. 3)

CIS 2233 ADVANCED C++ PROGRAMMING (Prerequisite: CIS 2223, MATH 1513) The use of vectors and lists as data structures in creating more abstract data types such as stacks, queues, trees, and graphs. Algorithmic efficiency will be studied through the use of big O notation to analyze different sort and search algorithms. Other areas covered will be pointers and pointer arithmetic, operator overloading, and recursion. Principles of software engineering will be stressed. Object Oriented Programming will be used throughout the semester. Outside computer practice and independent study will be required. (Cr. 3)

CIS 2323 PROGRAMMING IN JAVA (Prerequisite: CIS 1223) This course is designed for the student who has a working knowledge of the C++ language and its OOP structures. A study of Java as an OOP language and its extensive use of classes, both built-in and user defined. The development of container classes using arrays, vectors, and lists to build more robust applications. Algorithmic efficiency will be stressed. Outside computer practice and independent study will be required. (Cr. 3)

CIS 2333 INTRODUCTION TO ACCESS DATABASE Course involves the study of the design and application of a relational database. Topics include creation of tables with various field types and properties; finding, sorting, and filtering information; creation of basic to advanced queries; creation of forms and reports both with wizard and in design layout view; establishing relationships between tables; and creating and using sub datasheets. (Cr. 3)

CIS 2413 PROGRAMMING IN PYTHON (Prerequisite: CIS 1223) Basics of problem solving and algorithm development. This is an introductory course in programming and problem solving. Python has simple, conventional syntax, safe semantics, scales well, and is highly interactive. Python is general purpose. (Cr. 3)

CIS 2423 ADVANCED PYTHON PROGRAMMING (Prerequisite: CIS 2413 Programming in Python) Object-based programming that relies just on the use of objects, classes, and methods. Learn object-oriented programming to design and implement new classes. Use of functions to analyze data and determine relationships, visualize data and choose appropriate types of graphs, plots, or charts. Introduction to multithreading, networks, and client/server programming. (Cr. 3)

CIS 2533 COMPUTER ACCOUNTING APPLICATION I (Prerequisite: ACCT 1113 or ACCT 2103) Reinforces financial accounting theory with use of accounting software to perform tasks including general ledger, accounts receivable, accounts payable, and payroll. Use of software and analysis of data involves students in job-oriented accounting tasks. Software used includes Peachtree, QuickBooks, and Office Suite. (Cr. 3)

CIS 2543 COMPUTER ACCOUNTING APPLICATIONS II (Prerequisite: ACCT 2203) Reinforces managerial accounting theory with the use of application software to aid in the preparation of departmental statements, cost-volume-profit analysis, product costing, budgeting, and performance measurements. Decision-making is emphasized through reports assigned. Software usage includes the complete Office Suite with integration of applications required. (Cr. 3)

CIS 2753 COMPUTER FORENSICS I This course introduces students to hardware concepts with regards to the fundamentals of current microcomputer technologies. The course also introduces the student to the collection, preservation, presentation, and preparation of computer-based evidence for the purposes of criminal law enforcement or civil litigation. These activities define the central roles of computer forensic practitioners involved in investigation computer crime scenes and torts involving computers. Students will be prepared to assist in the formulation and implementation of organizational computer forensics preparedness policies, to the necessity for forensic procedures, extend governance processes to all for proper future forensic investigations, and to be contributing members of computer forensics investigation teams. (Cr. 3)

CIS 2763 COMPUTER FORENSICS II (Prerequisite: CIS 2753) Review of the specific idioms of cybercrime, including hacking, viruses, and other forms of malicious software. Methods to investigate cybercrime, focusing on requirements for collection and for collection and reporting of evidence for possible use in criminal cases with hands-on use and investigation of a cybercrime scene. Topics include an overview of the forensic relevance of encryption, the examination of digital evidence for clues, and the most effective way to present evidence and conclusions in a court of law. Students will continue the use of investigative tools and techniques. Students will have an understanding of how to conduct an investigation of electronic mail. Students will know how to recover an image file. Students will learn investigative reporting and how to write case summaries. Students will be introduced to procedures for interaction with law enforcement officials and representatives of various agencies. (Cr. 3)

CIS 2773 WEB DESIGN This course will provide a basic understanding of the methods and techniques of developing a simple to moderately complex web site. Using the current standard web page language, students will be instructed on creating and maintaining a simple web site. After the foundation language has been established, the aid of a web editor will be introduced. A second web-based language will be included to further enhance the web sites. (Cr. 3)

CIS 2783 GAMING AND ENGINE This course will cover 3D game programming using a Game Engine Script and C/C++ code to modify the Engine. Students are required to have a detailed understanding of Java Programming, Data Structures and Discrete Math. This course will require students to write numerous amounts of Torque Script, C and C++ code over the semester. At the end of the course, students should have the ability to write any type of 3D game they can image. Outside computer practice and independent study is required. (Cr. 3)

CIS 2793 ADVANCED GAMING AND ENGINE (Pre-requisite: CIS 2783) This course will cover advanced 3D game programming using a Game Engine script and C/C++ code. The goal for this class is to create an advanced 3D game project using Game Engine software. Students are required to have a comprehensive understanding of Java Programming, Data Structures and Discrete Math. Outside computer practice and independent study will be required. (Cr. 3)

CIS 2991, 2992, 2994 SPECIAL TOPICS (Cr. 1, 2, 3, 4)

Criminal Justice

CRJS 1113 INTRODUCTION TO CORRECTIONS An overview of the historical development and a complete analysis of the entire adult corrections systems. (Cr. 3)

CRJS 1123 INTRODUCTION TO CRIMINAL JUSTICE An overview of the criminal justice system, to include police, courts, and corrections as they pertain to both adults and juveniles. (Cr. 3)

CRJS 1133 INTRODUCTION TO LAW ENFORCEMENT An overview of police–community relations and the significance of this relationship in the prevention of crime. The various programs and techniques available to facilitate law enforcement will be included. Required of all COP majors. (Cr. 3)

CRJS 1143 JUVENILE DELINQUENCY Systematic examination of the basic nature of juvenile delinquency. Emphasis placed on juvenile delinquency behavior in relation to family, school, church, peers, community, and institutional structures. (Cr. 3)

CRJS 1211, 1212 CRIMINAL JUSTICE SEMINAR Studies in selected topics of criminal justice. This course may be repeated with changing topics. (Cr. 1, 2)

CRJS 1213 CRIMINAL PROCEDURES AND EVIDENCE A survey of criminal procedures involving laws of arrest, search and seizure, the criminal trial process, collection and processing of evidence, and the use of evidence at criminal trial as well as the Exclusionary Rule, and the Miranda Warning. (Cr. 3)

CRJS 1222 CRISIS INTERVENTION An overview of crisis situations encountered by professionals in the behavioral science fields with emphasis on the criminal justice professional (Cr. 2)

CRJS 1233 CRIMINOLOGY The systematic examination of the cause, prevention, and treatment of crime. (Cr. 3)

CRJS 1254 INVESTIGATIONS (Prerequisite: CRJS 2123) An overview of the criminal investigation process to include field note taking, report writing, preliminary investigation, crime scene procedures, interview and interrogation, fingerprints, automobile theft, child abuse and exploitation and sexual assaults. Required of all COP majors. (Cr. 3)

CRJS 1311 SPEED-MEASURING DEVICES A course designed for the purpose of improving speed enforcement through the proper and efficient use of LIDAR and RADAR speed-measuring devices. Required of all COP majors. (Cr. 1)

CRJS 1322 DWI DETECTION AND STANDARDIZED FIELD SOBRIETY TESTING A course in recognition, interpretation and report writing for evidence of DWI violations as well as the administration and interpretation of standardized field sobriety tests. Requires of all COP majors. (CR. 2)

CRJS 2123 CRIMINAL LAW An overview of criminal law to include statutory crimes and punishments, classification and elements of crimes, classic defenses of a crime, civil liability, and legal research. Required of all COP majors. (Cr. 3)

CRJS 2133 PROFESSIONAL DEVELOPMENT A COP core course designed to prepare the student in basic firearms shooting skills, in physical fitness, and in studying the CLEET learning objectives for state certification. Required of all COP majors. (Cr. 3)

CRJS 2143 POLICE OPERATIONS (Prerequisites for COPS major students: CRJS 1133, CRJS 1254, CRJS 2123) The role of patrol operations in the law enforcement organization is studied. Skills, knowledge, and theories necessary for efficient patrol work are included. (Cr. 3)

CRJS 2153 POLICE TRAFFIC STUDIES (Prerequisites for COPS major students: CRJS 1213, CRJS 2123) The police role in highway traffic safety activities, theories, structure and process of enforcement, engineering and education in accident prevention and loss reduction will be studied. (Cr. 3)

CRJS 2233 DEVIANT BEHAVIOR A review of historical and current theories regarding the causes of criminal behavior in the major types of criminal offenders. (Cr. 3)

CRJS 2251 STRESS MANAGEMENT An overview of stress situations encountered by professionals in the behavioral science fields with emphasis on the criminal justice professional. (Cr. 1)

CRJS 2264 FIREARMS TRAINING (Prerequisite: CRJS 1133, CRJS 1254, CRJS 2123, CRJS 2133, CRJS 2144, PSY1143, HPER 2102) A police basic skills course in the handgun and shotgun to include nomenclature, maintenance, safety, handling, and shooting of these weapons. Required of all COP majors and student must be within 15 credit hours of graduation. (Cr. 4)

CRJS 2272 LAW ENFORCEMENT DRIVER TRAINING (LEDT) (Prerequisite: CRJS 1133, CRJS 1254, CRJS 2123, CRJS 2133, CRJS 2144, PSY 1143, HPER 2102) A police basic skills course emphasizing skill safety, laws authorizing and controlling police pursuit, and performance of maneuvers required in pursuits. Required of all COP majors and student must be within 15 credit hours of graduation. (Cr. 2)

CRJS 2283 CUSTODY AND CONTROL (Prerequisite: CRJS 1133, CRJS 1254, CRJS 2123, CRJS 2133, CRJS 2144, PSY 1143, HPER 2102) A police basic skills course emphasizing the mechanics of arrest, search, transportation of suspects, and legal use of force. Required of all COP majors and student must be within 15 credit hours of graduation. (Cr. 3)

CRJS 2293 ETHICS FOR CRIMINAL JUSTICE An examination of ethical issues in law enforcement, courts, and corrections and standards as they relate to the criminal justice professional. (Cr. 3)

CRJS 2991, 2992, 2993, 2994 SPECIAL TOPICS (Cr. 1, 2, 3, 4)

Economics

ECON 2113 INTRODUCTION TO MACROECONOMICS Topics considered include the causes of inflation and recession, national income accounts, employment levels, banking and monetary theory, economic development, and governmental tax and fiscal policy. (Cr. 3)

ECON 2123 INTRODUCTION TO MICROECONOMICS Topics considered include market structure and functioning, cost and supply relationships, consumer behavior, demand theory, product and resource pricing, revenue and profit relationships, and international specialization and trade. (Cr. 3)

ECON 2991, 2992, 2993, 2994 SPECIAL TOPICS (Cr. 1, 2, 3, 4)

English

ENGL 0123 FUNDAMENTALS OF ENGLISH *Placement with appropriate placement measure. The course is required of students not meeting appropriate placement measures.* Review of grammar, punctuation, spelling, and sentence structure. Exercises in reading and writing. (Cr. 0)

ENGL 0122 COREQUISITE LAB *Placement with appropriate placement measures. The course is required of students not meeting appropriate placement measures.* Review of grammar, punctuation, spelling, and sentence structure. To be taken in conjunction with ENGL 1113. (Lab. Cr. 0)

ENGL 0133 DEVELOPMENT READING *Placement with appropriate placement measures. The course is required of students not meeting appropriate placement measures.* Practical techniques for comprehension skill, study formulas, rate efficiency, and perceptual training for peripheral vision and retention. (Cr. 0)

ENGL 1113 FRESHMAN COMPOSITION I (Prerequisite: Placement with appropriate placement measures or concurrent enrollment with ENGL 0122) Grammar and mechanics review; emphasis on principles of expository composition with introduction to example, classification, comparison and contrast, analogy and process analysis. Study and evaluation of literary models. (Cr. 3)

ENGL 1213 FRESHMAN COMPOSITION II (Prerequisite: ENGL 1113) A continuation of expository patterns: cause/effect, definition, description, narration, and induction/ deduction. Persuasive writing and research. Reading and analysis of selected models of literary types. (Cr. 3)

ENGL 2413 INTRODUCTION TO LITERATURE Study of various literary types, approaches to literature, terminology of literature; expository and analytical compositions. Standards for judging and reasons for studying literature. (Cr. 3)

ENGL 2433 WORLD LITERATURE I A study of significant ideas of world thinkers revealed through literary masterpieces from the ancient world to 1700. (Cr. 3)

ENGL 2443 WORLD LITERATURE II A study of significant ideas of world thinkers revealed through literary masterpieces from 1700 to the present. (Cr. 3)

ENGL 2543 ENGLISH LITERATURE I A survey course of English literature from Old English through the eighteenth century. (Cr. 3)

ENGL 2653 ENGLISH LITERATURE II A survey course of English literature of the nineteenth, twentieth and after centuries. (Cr. 3)

ENLG 2733 INTRODUCTION TO TRADITIONAL NATIVE AMERICAN LITERATURE An overview of traditional Native American literary styles and themes, with readings in fiction, nonfiction, and poetry. Same as ENGL 2733. (Cr. 3)

ENGL 2743 INTRODUCTORY CONTEMPORARY NATIVE AMERICAN LITERATURE An overview of prominent Native American writers and literary movements during the 20th and 21st century, with readings in fiction, nonfiction, and poetry. Same as ENLG 2743. (Cr. 3)

ENGL 2773 AMERICAN LITERATURE I A survey course from the colonial period to Whitman. (Cr. 3)

ENGL 2883 AMERICAN LITERATURE II A continuation of ENGL 2773 from Emerson to the present. (Cr. 3)

ENGL 2991, 2992, 2993, 2994 SPECIAL TOPICS (Cr. 1, 2, 3, 4)

See also HUMAN 2233-2243 - World Literature I & II.

Food Science

FDSC 1133 FUNDAMENTALS OF FOOD SCIENCE Food industry from producer to consumer and the current U.S. and world food situation. (Cr. 3)

Forestry

FOREST 1103 FOREST BUSINESS METHODS Study of timber sale appraisals, contracts, prospectus, advertising, bidding procedure, and sale follow through. Complete logging chance appraisal from tree felling to sale of logs at the mill. General overview of forest taxation to include capital gains treatment. (Cr. 3)

FOREST 1123 INTRODUCTION TO FORESTRY A course introducing students to the various aspects of forestry to include an overview of other courses in the forestry curriculum, options (Timber Management technicians and the Bachelor of Science in Forestry), job opportunities and forestry operations in various regions of the United States. (Cr. 3)

FOREST 1224 FOREST MEASUREMENT Measurement of land areas, wood products, determination of volume and growth of standing timber, and statistical analysis of mensuration data. (Class 2, Lab 4, Cr. 4)

FOREST 2114 APPLIED SILVICULTURE A course covering the various harvesting methods, regeneration methods, thinning procedures, overview of forest tree nursery operations, site indicators, and other silvicultural methods leading to increased yield of the forest. (Class 3, Lab 2, Cr. 4)

FOREST 2115 ADVANCED FOREST MEASUREMENTS (Prerequisite: FOREST 1224) Practical forest problems taught in a forest situation utilizing skills in timber tract location, boundary determination, cursing, volume determination, stand composition and density, growth determination, economic analysis and prescription writing. General study of timber grading, log grading, and log scaling. (Class 2, Lab 6, Cr. 5)

FOREST 2123 TIMBER HARVESTING A course in timber harvesting systems, methods, equipment, and economics, including topics in timber procurement, timber sales, logging plans, log road location and construction and logging safety. (Class 2, Lab 2, Cr. 3)

FOREST 2132 FOREST PRACTICES (Prerequisite: FOREST 1123, FOREST 1224, and permission of instructor) Forest internship designed to expose the student to the duties and responsibilities of a forest technician as an employee of a forestry organization. (Cr. 2)

FOREST 2213 FOREST MULTIPLE USE AND CONSERVATION The multiple use concept as it is applied in practices on forest land as it relates to the production of wood products, water, forage, wildlife, and recreation resources. (Cr. 3)

FOREST 2214 FOREST PROTECTION Study of fire prevention, pre-suppression (travel, technique, manpower, and different rates of spread by fire class day), controlled burning and fuel hazard reduction; general study of forest insect and disease identification and basic control measures damage appraisal for- mat. (Class 2, Lab 4, Cr. 4)

FOREST 2223 FOREST PRODUCTS A course in the production, distribution, and uses of major forest products, including topics in the structure and identification of wood by species, treatment of forest products, manufacture and milling operations, log and lumber grading and marketing. (Class 2, Lab 2, Cr. 3)

FOREST 2992 SPECIAL TOPICS Instruction in technical forestry skills not covered thoroughly in other courses. Areas include tree planting (seedling and larger landscaping trees); chainsaw use, safety and minor repair, greenhouse management, plant propagation and potting plants, chemicals, their use and safety precautions; basic dynamics of forest growth and management. (Cr. 2)

Geography

GEOG 2143 INTRODUCTION TO GEOGRAPHY A study of the earth as the home of man, including such factors as landforms, climate, minerals, industry, water, population and culture patterns. (Cr. 3)

GEOG 2723 REGIONAL WORLD GEOGRAPHY A comparative study of the cultural regions of the world. (Cr. 3)

GEOG 2991, 2992, 2993, 2994 SPECIAL TOPICS (Cr. 1, 2, 3, 4)

Geology

GEOL 1114 GENERAL GEOLOGY A study of the composition and structure of the Earth and its alteration by internal and external processes. Includes an introduction to rocks and minerals, topographic maps, and geologic maps. (Class 3, Lab 2, Cr. 4)

Health, Physical Education, and Recreation

HPER 1001, 1002 PHYSICAL FITNESS Theory and practice of aerobic and special training activities with learning experiences designed to promote physical fitness. (Cr. 1–2)

HPER 1013 FOUNDATION OF PHYSICAL EDUCATION An overview of physical education including philosophy, history, movement concepts, exercise physiology, sociological foundations, career opportunity, and current issues and challenges. (Cr. 3)

HPER 1021 CPR FOR THE PROFESSIONAL Basic life support involving emergency rescue skills to improve cardiac and breathing emergencies. Certification in Basic Life Support procedures upon completion of training requirements. Classroom and lab work required. (Cr. 1)

HPER 1101 INDIVIDUAL SPORTS FOR WOMEN I Individual sports in season. (Cr. 1)

HPER 1102 SCHOOL AND COMMUNITY HEALTH A study of the solution of health problems found in the school and community. Primary areas of school health with particular emphasis on health services, instruction, and environment. (Cr. 2)

HPER 1111 INDIVIDUAL SPORTS FOR MEN I Individual sports in season. (Cr. 1)

HPER 1112/1113 HEALTH CONCEPTS Fundamentals of a positive health lifestyle such as exercise, nutrition, and stress management. (Cr. 2-3)

HPER 1131 BASEBALL I This course is designed to acquaint students with the techniques, methods, rules, and strategies of playing baseball. (Cr. 1)

HPER 1141 BASKETBALL I This course is designed to acquaint students with the techniques, methods, rules, and strategies of playing basketball. (Cr. 1)

HPER 1151 SOCCER I This course is designed to acquaint students with the techniques, methods, rules, and strategies of playing soccer. (Cr. 1)

HPER 1181 WOMEN'S SOFTBALL I This course is designed to acquaint students with the techniques, methods, rules, and strategies of playing softball. (Cr. 1)

HPER 1201 INDIVIDUAL SPORTS FOR WOMEN II (Prerequisite: HPER 1101) Individual sports in season. (Cr. 1)

HPER 1211 INDIVIDUAL SPORTS FOR MEN II (Prerequisite: HPER 1111) Individual sports in season. (Cr. 1)

HPER 1231 BASEBALL II (Prerequisite: HPER 1131) This course is designed to acquaint students with the techniques, methods, rules, and strategies of playing baseball. (Cr. 1)

HPER 1241 BASKETBALL II (Prerequisite: HPER 1141) This course is designed to acquaint students with the techniques, methods, rules, and strategies of playing basketball. (Cr. 1)

HPER 1251 SOCCER II (Prerequisite: HPER 1151) This course is designed to acquaint students with the techniques, methods, rules, and strategies of playing soccer. (Cr. 1)

HPER 1281 WOMEN'S SOFTBALL II (Prerequisite: HPER 1181) This course is designed to acquaint students with the techniques, methods, rules and strategies of playing softball. (Cr. 1)

HPER 1311 GYMNASTICS FOR CHEERLEADING (Cheerleader team membership or permission of team sponsor required.) An activity course teaching techniques of gymnastics for cheerleading teams. May be repeated for credit up to 4 hours. (Cr. 1)

HPER 1401, 1402, 1403, 1404 HPER WORKSHOPS Concentrated study of selected areas of health, physical education, and recreation. (Cr. 1-4)

HPER 1501, 1502 RECREATIONAL SPORTS Recreation oriented for leisure use after graduation. (Cr. 1-2)

HPER 1601 WATER EXERCISES Performed while standing in water. The exercises are designed for non-swimmers to promote physical fitness in three areas: flexibility, strength, and cardiovascular endurance. (Cr. 1)

HPER 1613 CARE AND PREVENTION OF ATHLETIC INJURY An introductory study of the care and prevention of the most common sports injuries and sports medicine. Topics concerning the ankle, knee, shoulder, elbow, wrist, and hand. (Cr. 3)

HPER 2102 FIRST AID Instruction in basic First Aid skills including cardiopulmonary resuscitation. This course includes child, infant, and adult CPR. (Cr. 2)

HPER 2121 LIFEGUARD TRAINING Requirements for American Red Cross Lifeguards. (Cr. 1)

HPER 2131 BASEBALL III (Prerequisite: HPER 1231) This course is designed to acquaint students with the techniques, methods, rules, and strategies of playing baseball. (Cr. 1)

HPER 2141 BASKETBALL III (Prerequisite: HPER 1241) This course is designed to acquaint students with the techniques, methods, rules, and strategies of playing basketball. (Cr. 1)

HPER 2151 SOCCER III (Prerequisite: HPER 1251) This course is designed to acquaint students with the techniques, methods, rules, and strategies of playing soccer. (Cr. 1)

HPER 2181 WOMEN'S SOFTBALL III (Prerequisite: HPER 1281) This course is designed to acquaint students with the techniques, methods, rules, and strategies of playing softball. (Cr. 1)

HPER 2182 SPORTS OFFICIATING I A study of the rules, mechanics and principles of officiating the various sports with emphasis on football and basketball. (Cr. 2)

HPER 2201 INSTRUCTOR'S COURSE IN WATER SAFETY To prepare for the American National Red Cross Instructor's rating; methods and materials for teaching swimming. (Cr. 1)

HPER 2221 INSTRUCTOR'S THEORY COURSE IN LIFEGUARD TRAINING (LGI) (Prerequisite: HPER 2121) Methods and materials for teaching lifeguard training. (Cr. 1)

HPER 2231 BASEBALL IV (Prerequisite: HPER 2131) This course is designed to acquaint students with the techniques, methods, rules, and strategies of playing baseball. (Cr. 1)

HPER 2241 BASKETBALL IV (Prerequisite: HPER 2141) This course is designed to acquaint students with the techniques, methods, rules, and strategies of playing basketball. (Cr. 1)

HPER 2251 SOCCER IV (Prerequisite: HPER 2151) This course is designed to acquaint students with the techniques, methods, rules, and strategies of playing soccer. (Cr. 1)

HPER 2272 SPORTS OFFICIATING II (Prerequisite: HPER 2182) A continuation of HPER 2182. (Cr. 2)

HPER 2281 WOMEN'S SOFTBALL IV (Prerequisite: HPER 2181) This course is designed to acquaint students with the techniques, methods, rules, and strategies of playing softball. (Cr. 1)

HPER 2322 THEORY OF COACHING ATHLETICS A study of the role of coaching including practical aspects of performance, management, and relationships. Topics include motivation, teaching techniques, coaching personalities, and discipline. (Cr. 2)

HPER 2362 MOTOR LEARNING A study of the changes in motor behavior that are primarily the result of practice and experience. This course will cover the stages an individual progresses through in moving from a beginner to a highly skilled performer. (Cr. 2)

HPER 2411 ATHLETIC TRAINING PRACTICUM I This semester-long practicum involves practical experience working with intramural sports under supervision of a certified athletic trainer. Responsibilities include administering basic first aid to injured participants and record keeping. This class is to be taken after First Aid and Care and Prevention of Athletic Injuries or concurrently. Student will be expected to maintain 4 hours per week of on-field experience. (Cr. 1)

HPER 2991, 2992, 2993, 2994 SPECIAL TOPICS (Cr. 1, 2, 3, 4)

Health Sciences: Respiratory Therapy

HSRT 2103 PULMONARY DIAGNOSTICS An introduction to diagnostic procedures. Special emphasis is placed on pulmonary function testing and interpreting test results. Also included are bronchoscopy assisting, sleep studies, studies to determine nutritional requirements, and cardiopulmonary exercise testing. (Cr. 3)

HSRT 2114 FUNDAMENTALS OF RESPIRATORY THERAPY An introduction to respiratory therapy, this course includes infection control and sterilization, physical assessment and chart review, radiologic assessment of the chest, gas physics, medical gas therapy and delivery systems, humidity and aerosol therapy, lung expansion therapy and coughing techniques, secretion clearance techniques, and manual resuscitators. (Cr. 4)

HSRT 2202 RESPIRATORY THERAPY PROCEDURES (Prerequisites: HSRT 2114 and HSRT 2103) A continuation of HSRT 2114, this course offers information on arterial and capillary blood gas sampling techniques and analysis, arterial line insertion, electrocardiograms, capnography, transcutaneous O₂/ CO₂ monitoring, apnea monitors, defibrillators, bronchial hygiene, airway management, endotracheal intubation and extubation, pulmonary rehabilitation, and home care. (Cr. 2)

HSRT 2211 ETHICS OF HEALTH CARE SYSTEMS FOR RESPIRATORY CARE PRACTITIONERS Includes key organizational and operational elements of health care delivery organization and delivery of respiratory care services in the acute care setting, as well as ethics and legal standards applied to the practice of respiratory care. (Cr. 1)

HSRT 2213 MECHANICAL VENTILATION (Prerequisites: HSRT 2114 and HSRT 2103) A continuation of HSRT 2114, this course offers information on the principle of mechanical ventilation and the effects of positive pressure ventilation. The operating modes, initiation of and monitoring of mechanical ventilation is also covered. The student will become proficient in interpreting waveforms in mechanical ventilation, management of mechanical ventilation, and weaning techniques, as well as representation on various mechanical ventilators. (Cr. 3)

HSRT 2224 RESPIRATORY THERAPY CLINIC PRACTICE I (Prerequisite: HSRT 2114) Respiratory therapy procedures are practiced in specialty areas of the hospital with supplemental information received through physician and faculty lectures. The clinical experience is coordinated to cover the areas of infection control and sterilization, physical assessment and chart review, radiologic assessment of the chest, medical gas therapy and delivery systems, humidity, and aerosol therapy, pulmonary function testing, lung expansion therapy and coughing techniques, secretion clearance techniques, and manual resuscitators, and CPR. (Cr. 4)

HSRT 2233 RESPIRATORY PHYSIOLOGY (Prerequisite: BIOL 2114) An in-depth study of the function of the respiratory system. It includes pulmonary mechanics and circulation, ventilation, gas transport, newborn physiology, neuro-control of breathing, and acid-base balance. (Cr. 3)

HSRT 2243 RESPIRATORY PHARMACOLOGY (Prerequisite: BIOL 2114) This course is a comprehensive yet practical understanding of current information in respiratory pharmacology. This course provides a sound basis of theoretic concepts of the physio pharmacologic functions of the lungs, heart, and kidneys applicable to both the chronic pulmonary disease ambulatory patient and the intensive care unit respiratory failure victim. A wide range of classes of drugs is given full consideration with emphasis on practical choices of individual agents for individual situations. Also discussed are new drugs likely to become available in the near future. (Cr. 3)

HSRT 2324 RESPIRATORY THERAPY CLINIC PRACTICE II (Prerequisite: HSRT 2224) Continuation of clinical experience as in HSRT 2224 with intensive care involvement. Physician and faculty lectures and clinical practice are coordinated to cover adult, pediatric, and neonatal critical care, advanced airway care, mechanical ventilation, blood gas sampling techniques and analysis, and critical care monitoring. Alternate site clinical experiences will be offered as available. (Cr. 4)

HSRT 2333 RESPIRATORY PATHOLOGY An in-depth study of specific respiratory diseases covering the method of diagnosis, treatment, clinical manifestation, prognosis, pathology, and incidence of occurrence in the general population. (Cr. 3)

HSRT 2334 RESPIRATORY THERAPY CLINIC PRACTICE III (Prerequisites: HSRT 2213 and HSRT 2324) Continuation of clinical experience as in HSRT 2324 with intensive care involvement. Physician and faculty lectures and clinical practice are coordinated to cover adult, pediatric, and neonatal critical care, advanced airway care, mechanical ventilation, blood gas sampling techniques and analysis and critical care monitoring. Alternate site clinical experiences will be offered as available. (Cr. 4)

HSRT 2343 RESPIRATORY THERAPY CRITICAL CARE A survey of procedures and principles utilized in the diagnosis and management of the critically ill patient: physical assessment, psychological aspects, fluid and electrolyte balance, clinical lab studies, nutrition, hemodynamic monitoring and ACLS protocols. (Cr. 3)

HSRT 2352 PEDIATRIC RESPIRATORY CARE A survey of general introductory concepts to disease states that are specific to the neonatal and pediatric patients, equipment, and therapy necessary for providing respiratory care, care during transport, and developmental outcomes. (Cr. 2)

HSRT 2991, 2992, 2993, 2994 SPECIAL TOPICS (Cr. 1, 2, 3, 4)

History

HIST 1103 HISTORY OF OKLAHOMA A survey course of Oklahoma's development from the discovery of America to the present. (Cr. 3)

HIST 1483 AMERICAN HISTORY TO 1877 A survey course in American history from the colonial period through 1877. (Cr. 3)

HIST 1493 AMERICAN HISTORY SINCE 1877 A survey course in American history since 1877; political issues which underlie our domestic problems and the rise of the United States as a world power. (Cr. 3)

HIST 2413 EARLY WORLD CIVILIZATION A survey of world civilizations from pre-history to 1500, including the political, cultural, and economic contributions of these civilizations to the present global community. (Cr. 3)

HIST 2423 MODERN WORLD CIVILIZATIONS A survey of world civilizations from 1500 to the present and their impact on the political, economic, and cultural dimensions of our global community. (Cr. 3)

HIST 2723 HISTORY OF THE AMERICAN INDIAN A survey of the Indian tribes of the United States from the pre-Columbian to the contemporary period. The presentation will encompass the tribal culture, impact of the contact with white civilization, and the colonial and United States Governmental relationship with some of these various tribes. (Cr. 3)

HIST 2991, 2992, 2993, 2994 SPECIAL TOPICS (Cr. 1, 2, 3, 4)

Honors

HNRS 1221 CONTEMPORARY AMERICAN ISSUES I (Admission to the Honors Program required) A seminar studying and discussing current issues in American life from varying perspectives. May be repeated for credit up to 3 hours. (Cr. 1)

HNRS 2221 CONTEMPORARY AMERICAN ISSUES II (Prerequisite: HNRS 1221) A continuation of HNRS 1221 with additional depth and projects. (Cr. 1)

HNRS 2321 CONTEMPORARY AMERICAN ISSUES III (Prerequisite: HNRS 1221, HNRS 2221) A continuation of HNRS 2221 with additional depth and projects. (Cr. 1)

HNRS 2421 CONTEMPORARY AMERICAN ISSUES IV (Prerequisite: HNRS 1221, HNRS 2221, HNRS 2321) A continuation of HNRS 2321 with additional depth and projects. (Cr. 1)

Horticulture

HORT 1113 PRINCIPLES OF HORTICULTURE AND LANDSCAPE DESIGN Horticulture principles and practices; basics of landscape design; study of horticulture plants; place of horticulture in American agriculture. (Cr. 3)

HORT 2112 INDOOR PLANTS Maintenance, culture, and identity of foliage and flowering house plants. The thrust will be plant identity. Culture will be from the consumer's viewpoint. (Cr. 2)

HORT 2113 PLANT MATERIALS Identification, ecological characteristics, uses and economic value of ornamental plants. Study of basic genetic and environmental factors in plant growth and development. (Cr. 3)

HORT 2122 TURFGRASS MANAGEMENT Principles and practices of turfgrass propagation maintenance and management in residential, industrial, and urban park landscapes. (Cr. 2)

HORT 2123 ORNAMENTAL PLANT PEST CONTROL Study of insect pests and diseases of importance to nursery, greenhouse, woody ornamentals, and turf to include morphology, taxonomy, and I.D. Accepted chemical and ecological control of insects and diseases. Machinery, government regulations, and licensing and chemical effects of safety precautions studied. (Cr. 3)

HORT 2212 HERBACEOUS PLANTS Herbaceous plant identification, culture, landscape design and methods and characteristics used in classification. Outdoor plants will be emphasized. Plants of study include flowering annuals and perennials, bulbs, culinary herbs, and hardy ferns. (Cr. 2)

HORT 2213 LANDSCAPING Study of basic landscaping designs and principles including constructional design of various landscape features and tasteful use of plants in application. Includes elements of making landscape design proposals. (Cr. 3)

HORT 2222 ARBORICULTURE Selection, planting, establishment, pruning, cabling and bolting of trees, shrubs, and vines. Correct use and maintenance of related equipment. Tree climbing with safety belts and ropes. (Cr. 2)

HORT 2233 NURSERY AND GREENHOUSE PRACTICES Study of commercial and home plant nursery and greenhouse management practices. Includes construction practices, use of equipment, record keeping, timing and space utilization and growing media in relation to efficient plant growth. Also, includes techniques of containerized growing of trees in greenhouse. (Cr. 3)

HORT 2243 PLANT PROPAGATION AND MAINTENANCE Study of various techniques of plant propagation and culture. Includes equipment and methods involved in sexual and asexual methods of plant propagation, grafting, layering, pruning, transplanting, fertilization, and seed testing. Discussion of genetics and evolution with respect to plant propagation. (Cr. 3)

HORT 2991, 2992, 2993, 2994 SPECIAL TOPICS (Cr. 1, 2, 3, 4)

Humanities

HUMAN 1133 MUSIC IN LIFE A course designed to train and develop an attitude of appreciation and critical study of music through analysis of the impact of music over various time periods of the civilization of humankind throughout the world. (Cr. 3)

HUMAN 1143 ART IN LIFE A course designed to train and develop an attitude of appreciation and critical study of art through analysis of the impact of art over various time periods of the civilization of humankind throughout the world. (Cr. 3)

HUMAN 1153 SURVEY OF WORLD RELIGIONS A study of the world's most influential religions and religiously oriented schools of thought, with an emphasis on those flourishing in modern times. (Cr. 3)

HUMAN 1163 FILM APPRECIATION This course will examine the historical, social, and cultural contexts and dimensions of film. (Cr. 3)

HUMAN 2103 THEATRE APPRECIATION This course will examine the historical, social, and cultural contexts and dimensions of theatre. (Cr. 3)

HUMAN 2113 EARLY GLOBAL CULTURES A study of the significant ideas and works of various cultures from the ancient world through subsequent generations by examination of universal human values, beliefs, and emotions expressed through intellectual and artistic landmarks. (Cr. 3)

HUMAN 2213 MODERN GLOBAL CULTURES A global and multicultural study of significant ideas and works of various cultures that inform the ideas and values of the modern world by selective examination of intellectual and artistic achievements representative of specific time periods. (Cr. 3)

HUMAN 2223 INTRODUCTION TO PHILOSOPHY

Aims, contributions, relevance of philosophy; methods of inquiry; tools; movements and major philosophies; investigation of causes and laws underlying reality; inquiry into the nature of man and the universe; terminology. (Cr. 3)

HUMAN 2233 WORLD LITERATURE I A study of significant ideas of world thinkers revealed through literary masterpieces from the ancient world to 1700. (Cr. 3)

HUMAN 2243 WORLD LITERATURE II A study of significant ideas of world thinkers revealed through literary masterpieces from 1700 to the present. (Cr. 3)

HUMAN 2253 NATIVE AMERICAN HUMANITIES An examination of Native American spirituality and worldview and how that worldview informs, shapes, and inspires Native American culture, traditions, and art, both traditional and contemporary. (Cr. 3)

HUMAN 2413 EARLY WORLD CIVILIZATION A survey of world civilizations from pre–history to 1500, including the political, cultural, and economic contributions of these civilizations to the present global community. Same as HIST 2413. (Cr. 3)

HUMAN 2423 MODERN WORLD CIVILIZATIONS A survey of world civilizations from 1500 to the present and their impact on the political, cultural, and economic dimensions of our global community. Same as HIST 2423. (Cr. 3)

HUMAN 2513 THE ARTS AND HUMANITIES AND SOCIAL/POLITICAL CHANGE IN THE 20TH CENTURY A global and multicultural study of various art forms which were created during periods of significant social/political change in the last century. The class will examine both the art form and the culture from which it sprang in terms of religion, sociopolitical climate, economic systems, gender roles, and peace and prosperity issues.

HUMAN 2613 BIBLE AS LITERATURE A survey of the literary genres and themes of the Bible, and its historical and cultural underpinnings. This course also examines literature contemporary with the various books of the Bible and the Bible's influence on post-Biblical literature, art, and music. (Cr. 3)

HUMAN 2713 GLOBAL HUMANITIES - DENMARK A global and multicultural study of Denmark cultures that inform students about those cultures prior to visiting the country. Prior approval required. (Cr. 3)

HUMAN 2991, 2992, 2993, 2994 SPECIAL TOPICS (Cr. 1, 2, 3, 4)

Mass Communication

MCOMM 1101 PUBLICATIONS PRODUCTION Practical lab experience for basic techniques in reporting, editing, layout and design, photography, and/or advertising. Two hours of lab working by arrangement on the staff of the student newspaper or yearbook. May be repeated for credit up to four times. A maximum of three hours will count toward graduation. (Cr. 1)

MCOMM 1103 FUNDAMENTALS OF PHOTOGRAPHY Study of the fundamentals of photography for the beginning student interested in gaining familiarization with photography and for the hobbyist. Study of the history of photography, taking digital pictures and working with digital files. (Cr. 3)

MCOMM 1113 INTRODUCTION TO MASS COMMUNICATIONS Survey and history of mass communication theories and practices, including economic, social, and political evolution of interrelationships of media with society. (Cr. 3)

MCOMM 1133 PHOTOGRAPHIC JOURNALISM (Prerequisite: MCOMM 1103) Digital photography, digital file editing, layout and design for the photographic picture page and composition techniques directed toward the print media including methods to supplement feature stories for freelance and magazine marketing. (Cr. 3)

MCOMM 1143 FUNDAMENTALS OF PUBLIC RELATIONS Use of tools and techniques to support public relations programs. Attention is given to objectives, content, style, and graphic presentation to interpret organizational policies to internal and external publics through mass and specialized media. (Cr. 3)

MCOMM 1203 GRAPHIC ARTS FOR THE MEDIA Introduction to creative and practical aspects of designing and preparing materials for different mediums through desktop publishing. Includes design, layout, typography and illustrations for various print and multimedia processes. (Cr. 3)

MCOMM 1213 NEWS REPORTING Study of the fundamentals of journalistic writing with emphasis on the elements of evaluating and writing news for media, including interviewing techniques. Practical application in writing through assignments and/or laboratory experience for media and with the college publication. (Cr. 3)

MCOMM 1223 VIDEO PRODUCTION I Theory and practice of basic video production techniques leading to applications in television and post-production. This course is designed to instruct the student in the fundamentals of broadcast journalism using the single camera approach of electronic news gathering. (Cr. 3)

MCOMM 2013 PRACTICAL EXPERIENCE IN JOURNALISM (Prerequisite: MCOMM 1213 or permission) Designed to give on-the-job training for interns. Includes working for local or area newspapers, advertising, or public relation agency or college publication. (Cr. 3)

MCOMM 2033 WRITING FOR THE MASS MEDIA Introduction to media writing: expository and persuasive formats; supervised practice in writing that informs, entertains, and/or persuades across all media platforms; study of professional demands of organizing and presenting information in the various media with an emphasis on grammar usage and mechanics. (Cr. 3)

MCOMM 2103 VIDEO PRODUCTION II (Prerequisite MCOMM 1223) Theory and practice of television studio production. This course provides a basic understanding of studio television with emphasis placed on multi-camera operation, broadcast scriptwriting, on-camera performance, non-linear editing and television production requirements. (Cr. 3)

MCOMM 2113 NEWS EDITING (Prerequisite: MCOMM 1113 or 1213 or equivalent) Theory of news selection, preparation and display, emphasis on the responsibility of the editor. Critical thinking skills, ethics and good taste are emphasized. Lectures, discussions, and laboratory work on the college newspaper. (Cr. 3)

MCOMM 2123 PRINCIPLES OF MASS MEDIA ADVERTISING Designed to acquaint students with basic principles of advertising strategies and careers; includes an emphasis on the relationships among marketing, advertising media, and audiences. (Cr. 3)

MCOMM 2133 RADIO BROADCASTING An overview of the radio industry including the skills, formats, training, and experience necessary in radio. (Cr. 3)

MCOMM 2991, 2992, 2993, 2994 SPECIAL TOPICS (Cr. 1, 2, 3, 4)

Management

MGT 2113 PRINCIPLES OF MANAGEMENT Management processes involved in organizing, controlling, , and planning for an organization. Leadership and executive behavior required of management. (Cr. 3)

MGT 2143 FINANCIAL MANAGEMENT (Prerequisite: ACCT 1113 or ACCT 2104 or permission of the instructor) Study of financial functions, including analysis of financial needs, acquisition of financial resources, and the allocation of funds to finance ongoing business activity. (Cr. 3)

Marketing

MKT 2123 PRINCIPLES OF ADVERTISING A survey of the various media and motivating forces in advertising. Training in planning and evaluating advertising. (Cr. 3)

MKT 2333 MARKETING Study of institutions engaged in the movement of goods and services from producers to consumers: functions, methods, channels, pricing, and regulation of marketing policies. (Cr. 3)

MKT 2991, 2992, 2993, 2994 SPECIAL TOPICS (Cr. 1, 2, 3, 4)

Mathematics

MATH 0103 GENERAL COLLEGE MATHEMATICS *Placement: Appropriate placement measures.* Basic mathematics, elementary logic, geometry, number concepts, algebra, measurements, mensuration functions and graphs. (Cr. 0)

MATH 0113 BASIC ALGEBRA *Placement: Appropriate placement measures.* A developmental algebra course covering arithmetic of fractions, decimals, and percents, signed numbers, algebraic expressions, equation solving, word problems, formulas, inequalities, coordinate graphing, systems of equations, and algebraic operations. (Cr. 0)

MATH 0122 COREQUISITE MATHEMATICS COURSE *Placement with appropriate placement measures.* A co-require algebra lab to be taken in conjunction with MATH 1503, MATH 1513, MATH 2233.

MATH 0123 INTERMEDIATE ALGEBRA *Placement: Appropriate placement measures.* A developmental algebra course taken as preparation for credit math courses covering factoring, rational expressions/equations, exponents, roots and radicals, and quadratic equations. Requires equation-solving skills. (Cr. 0)

MATH 1503 SURVEY OF MATHEMATICS (Prerequisite: Placement with appropriate placement measures.) A general education mathematics course, designed for students whose major field requires no additional math courses. This course will focus on logic and problem solving, and consist of selected topics from geometry, probability and statistics, trigonometry, algebra, and applied mathematics. This class will not serve as a prerequisite for any subsequent mathematics courses. (Cr. 3)

MATH 1513 COLLEGE ALGEBRA (Prerequisite: Placement with appropriate placement measures.) A review of elementary algebra, logarithms, quadratic equations, graphical representation, variation, binomial theorem, and progressions. (Cr. 3)

MATH 1523 FUNCTIONS AND MODELING (Prerequisite: Placement with appropriate placement measures.) This course focuses on the study and analysis of linear, polynomial, rational, exponential, and logarithmic equations, and functions; and examines those functions when represented symbolically, numerically, graphically, and textually. Students will use technology for graphing functions, solving equations and modeling data using regressions. (Cr. 3)

MATH 1613 TRIGONOMETRY (Prerequisite: MATH 1513) Trigonometric functions of any angle, solutions of triangles, and trigonometric identities. (Cr. 3)

MATH 2013 INTRODUCTION TO DISCRETE MATHEMATICS (Prerequisite: MATH 1513) An introduction to the study of logic and proofs, set theory, algorithms, counting methods, recurrence relations, graph theory, trees and/or Boolean algebra. (Cr. 3)

MATH 2113 BUSINESS STATISTICS Methods of collection and tabulation of data, emphasis on averages, dispersion, elementary probability, normal distribution, sampling tests of hypothesis, quality control, index numbers, time series, regression, and correlation. Same as BUS AD 2113. (Cr.3)

MATH 2203 BUSINESS CALCULUS (Prerequisite: MATH 1513) An introduction to the elementary functions of Calculus, with an emphasis on applications in business. (Cr. 3)

MATH 2213 PROBLEM SOLVING FOR ELEMENTARY EDUCATION MAJORS Selected topics from the theory of elementary mathematics including problem solving, the real number theory, sets and relations, the structure and properties of the systems of real numbers, statistics, and probability. Math credit for non-math majors only. (Cr. 3)

MATH 2223 GEOMETRY FOR ELEMENTARY EDUCATION MAJORS A continuation of MATH 2213 with the study of measurement including the metric system, informal geometry, and an introduction to algebra. Math credit for non-math majors only. (Cr. 3)

MATH 2233 ELEMENTARY STATISTICS The theory of statistics and its application including descriptive statistics, summary statistics, basic probability concepts, statistical distributions, the Binomial distribution, the Normal distribution, the distributions of the sample mean and sample proportion, confidence intervals and hypothesis testing. (Cr. 3)

MATH 2235 CALCULUS I (Prerequisite: MATH 1513 and MATH 1613 *or* instructor's approval) The differentiation and integration of elementary algebraic and transcendental functions with various physical and geometric properties. (Cr. 5)

MATH 2245 CALCULUS II (Prerequisite: MATH 2235) A continuation of MATH 2235 Calculus I. This course provides applications of integration, additional integration techniques, introduces L'Hôpital's Rule and improper integrals, sequences and series, differentiation and integration of conics, parametric equations and polar coordinates, space geometry using vectors and vector valued functions, functions of several variables, partial derivatives, and multiple integration. (Cr. 5)

MATH 2253 DIFFERENTIAL EQUATIONS (Prerequisite: MATH 2245 or instructor's approval) Single types of ordinary differential equations of the first and second order, linear equations with constant coefficients, applications to geometry and physics. (Cr. 3)

MATH 2263 COLLEGE GEOMETRY An introduction to Euclidean Geometry including basic definitions, basic terminology, axiomatic systems development, constructions, and proofs. (Cr. 3)

MATH 2343 CALCULUS III (Prerequisite: MATH 2235 and MATH 2245 and instructor's approval) A continuation of MATH 2235 and MATH 2245 for those students needing to complete additional hours in calculus. Some overlap with MATH 2245. This course provides a more complete coverage of functions of several variables and multiple integration and an introduction to vector analysis and differential equations. (Cr. 3)

MATH 2413 BRIEF CALCULUS WITH APPLICATIONS (Prerequisite: MATH 1513) An introduction to the calculus of elementary functions, with an emphasis on applications in business and the life sciences. Will not count toward a math major. (Cr. 3)

MATH 2991, 2992, 2993, 2994 SPECIAL TOPICS (Cr. 1, 2, 3, 4)

Meat Processing and Merchandising

MPFS 1123 MEAT PROCESSING AND MERCHANDISING Boning and cutting of red meat carcasses at the retail merchandising level. Working with markup on the basis of percentage of gross sales, percentage of cost, and the basis of cents per pound. Also working with cost of the product cost of operating the business, and the desired net profit factors. (Class 1, Lab 4, Cr. 3)

MPFS 1214 INTRODUCTION TO MEAT TECHNOLOGY Study and practice in breaking down of animal carcasses, wholesale, and retail cuts. The basic principles of beef, pork, lamb, and veal identification are taught. (Class 2, Lab 4, Cr. 4)

MPFS 2004 MEAT INDUSTRY INTERNSHIP (Consent of instructor needed) Full-time internship for one summer session at an approved meat processing unit for on-the-job training. (Cr. 4)

MPFS 2122 POULTRY PROCESSING TECHNOLOGY A study of consumption, composition, grades, and ante mortem inspection of poultry. (Cr. 2)

MPFS 2134 FOOD SAFETY AND SANITATION The basic characteristics of meat and meat products as they relate to quality standards in a packing house environment. Principles of sanitation, meat plant inspection, insect control, product safety, waste disposal and management will be discussed. (Class 2, Lab 4, Cr. 4)

MPFS 2144 ADVANCED LIVESTOCK PROCESSING/SAFETY ANALYSIS Advanced instruction in slaughtering of livestock. The study of by-products utilization and the curing of hides and pelts. Further instruction of packing house safety, sanitation, and inspection. (Class 2, Lab 4, Cr. 4)

MPFS 2224 PROCESSING SAUSAGE AND SPECIALTY MEATS Techniques in the molding and forming of meats sausage formulation, curing, quality control and cost analysis. Field trips are required. (Class 2, Lab 4, Cr. 4)

MPFS 2991, 2992, 2993, 2994 SPECIAL TOPICS (Cr. 1, 2, 3, 4)

Mechanized Agriculture

MECAG 2991, 2992, 2993, 2994 SPECIAL TOPICS (Cr. 1, 2, 3, 4)

Music

MUSIC 1041 APPLIED MUSIC (VIOLIN) (Permission of instructor needed) Private instruction on major instrument. First priority of lesson times, to be arranged with instructor, will be given to music majors. May be repeated for credit as many times as the student enrolls. (Cr. 1)

MUSIC 1051 APPLIED MUSIC (BARITONE) (Permission of instructor needed) Private instruction on major instrument. First priority of lesson times, to be arranged with instructor, will be given to music majors. May be repeated for credit as many times as the student enrolls. (Cr. 1)

MUSIC 1061 APPLIED MUSIC (TRUMPET) (Permission of instructor needed) Private instruction on major instrument. First priority of lesson times, to be arranged with instructor, will be given to music majors. May be repeated for credit as many times as the student enrolls. (Cr. 1)

MUSIC 1071 APPLIED MUSIC (FRENCH HORN) (Permission of instructor needed) Private instruction on major instrument. First priority of lesson times, to be arranged with instructor, will be given to music majors. May be repeated for credit as many times as the student enrolls. (Cr. 1)

MUSIC 1081 APPLIED MUSIC (TROMBONE) (Permission of instructor needed) Private instruction on major instrument. First priority of lesson times, to be arranged with instructor, will be given to music majors. May be repeated for credit as many times as the student enrolls. (Cr. 1)

MUSIC 1091 APPLIED MUSIC (TUBA) (Permission of instructor needed) Private instruction on major instrument. First priority of lesson times, to be arranged with instructor, will be given to music majors. May be repeated for credit as many times as the student enrolls. (Cr. 1)

MUSIC 1101 APPLIED MUSIC (PERCUSSION) (Permission of instructor needed) Private instruction on major instrument. First priority of lesson times, to be arranged with instructor, will be given to music majors. May be repeated for credit as many times as the student enrolls. (Cr. 1)

MUSIC 1102 FUNDAMENTALS OF MUSIC Designed for music majors who need basic music theory remediation prior to beginning MUSIC 1114 Elementary Harmony & Ear Training. All majors are welcome to register for the course who would like to learn more about the basics of music theory. This course will teach staff and note name recognition, rhythmic and meter recognition, major and minor scales, and melodic and harmonic intervals. (Cr. 2)

MUSIC 1110 RECITAL ATTENDANCE Music majors will attend concerts/recitals on the Eastern Oklahoma State College main campus. Five concerts/recitals will be required each semester, or the number of concerts/recitals available if less than five. Concert participation will count as recital attendance. Four semesters of successful completion are required for all music majors. (Cr. 0)

MUSIC 1114 ELEMENTARY HARMONY AND EAR TRAINING An introduction to music theory. Includes musical notation, scales, key signatures, intervals, triads, and part writing. Sight–singing, rhythmic, melodic, and harmonic ear–training. (Cr. 4)

MUSIC 1121 APPLIED MUSIC (GUITAR) (Permission of instructor needed) Private instruction on major instrument. First priority of lesson times, to be arranged with instructor, will be given to music majors. May be repeated for credit as many times as the student enrolls. (Cr. 1)

MUSIC 1131 APPLIED MUSIC (BASS) (Permission of instructor needed) Private instruction on major instrument. First priority of lesson times, to be arranged with instructor, will be given to music majors. May be repeated for credit as many times as the student enrolls. (Cr. 1)

MUSIC 1161 APPLIED MUSIC (FLUTE) (Permission of instructor needed) Private instruction on major instrument. First priority of lesson times, to be arranged with instructor, will be given to music majors. May be repeated for credit as many times as the student enrolls. (Cr. 1)

MUSIC 1171 APPLIED MUSIC (CLARINET) (Permission of instructor needed) Private instruction on major instrument. First priority of lesson times, to be arranged with instructor, will be given to music majors. May be repeated for credit as many times as the student enrolls. (Cr. 1)

MUSIC 1181 APPLIED MUSIC (SAXOPHONE) (Permission of instructor needed) Private instruction on major instrument. First priority of lesson times, to be arranged with instructor, will be given to music majors. May be repeated for credit as many times as the student enrolls. (Cr. 1)

MUSIC 1191 APPLIED MUSIC (OBOE) (Permission of instructor needed) Private instruction on major instrument. First priority of lesson times, to be arranged with instructor, will be given to music majors. May be repeated for credit as many times as the student enrolls. (Cr. 1)

MUSIC 1214 INTERMEDIATE HARMONY AND EAR TRAINING (Prerequisite: MUSIC 1114) Continuation of MUSIC 1114, including secondary chords, non–harmonic tones, analysis and figured bass. Sight–singing, rhythmic, melodic, and harmonic ear–training. (Cr. 4)

MUSIC 1411 PIANO I (Permission of instructor needed) Private instruction in piano. (Cr. 1)

MUSIC 1421 PIANO II (Permission of instructor needed) Private instruction in piano. (Cr. 1)

MUSIC 1511 CLASS VOICE I (Permission of instructor needed) Group voice lessons. (Cr. 1)

MUSIC 1521 CLASS VOICE II (Permission of instructor needed) Group voice lessons. (Cr. 1)

MUSIC 1611 COLLEGE CHOIR Open to all students. The main performing group for vocalists. (Cr. 1)

MUSIC 1621 COLLEGE CHOIR Open to all students. The main performing group for vocalists. (Cr. 1)

MUSIC 1711 COLLEGE BAND Open to all students. The main performing group for instrumentalists. (Cr. 1)

MUSIC 1721 COLLEGE BAND Open to all students. The main performing group for instrumentalists. (Cr. 1)

MUSIC 2114 ADVANCED HARMONY AND EAR TRAINING I (Prerequisite: MUSIC 1214) Study of seventh chords, modulation, altered chords, borrowed chords and analysis. Sight–singing, rhythmic, melodic, and harmonic ear–training. (Cr. 4)

MUSIC 2214 ADVANCED HARMONY AND EARTRAINING II (Prerequisite: MUSIC 2114) Continuation of MUSIC 2114 through modern practice. Sight–singing and ear– training. In–depth review in preparation of junior year theory placement exams. (Cr. 4)

MUSIC 2411 PIANO III (Permission of instructor needed) Private instruction in piano. (Cr. 1)

MUSIC 2421 PIANO IV (Permission of instructor needed) Private instruction in piano. (Cr. 1)

MUSIC 2511 APPLIED VOICE I (Permission of instructor needed) Private instruction in voice. (Cr. 1)

MUSIC 2521 APPLIED VOICE II (Permission of instructor needed) Private instruction in voice. (Cr. 1)

MUSIC 2611 COLLEGE CHOIR Open to all students. The main performing group for vocalists. (Cr. 1)

MUSIC 2621 COLLEGE CHOIR Open to all students. The main performing group for vocalists. (Cr. 1)

MUSIC 2711 COLLEGE BAND Open to all students. The main performing group for instrumentalists. (Cr. 1)

MUSIC 2721 COLLEGE BAND Open to all students. The main performing group for instrumentalists. (Cr. 1)

MUSIC 2991, 2992, 2993, 2994 SPECIAL TOPICS (Cr. 1, 2, 3, 4)

Native American Studies

NAS 1113 INTRODUCTION TO NATIVE AMERICAN STUDIES Introductory to Native American Studies disciplines, related careers, personal and academic development for prospective and declared Native American Studies students. (Cr. 3)

NAS 2113 NATIVE AMERICAN GOVERNMENT An introduction to the political structures, governance traditions, and contemporary governmental systems of Native American tribes. The course examines the historical foundations of tribal sovereignty, the development of tribal constitutions, and the relationship between tribal, federal, and state governments. Same as POLSC 2113. (Cr. 3)

NAS 2213 TRIBAL LAW An overview of the principles, history, and contemporary practice of law within Native American tribal jurisdictions. The course examines criminal and civil jurisdiction in Indian Country, tribal court operations, and current issues in tribal self-governance. Same as POLSC 2113. (Cr. 3)

NAS 2223 TRIBAL COURT AND PROCEDURES This course examines the structure, jurisdiction, and operation of tribal courts within Native American legal systems. Students will study the sources of tribal authority, the role of constitutions and codes, and the interaction of tribal, federal, and state jurisdictions. Same as POLSC 2223. (Cr. 3)

NAS 2733 INTRODUCTION TO TRADITIONAL NATIVE AMERICAN LITERATURE An overview of traditional Native American literary styles and themes, with readings in fiction, nonfiction, and poetry. Same as ENGL 2733. (Cr. 3)

NAS 2743 INTRODUCTORY CONTEMPORARY NATIVE AMERICAN LITERATURE An overview of prominent Native American writers and literary movements during the 20th and 21st century, with readings in fiction, nonfiction, and poetry. Same as ENLG 2743. (Cr. 3)

Nursing

NURS 1002 MATH FOR MEDICATIONS This course will assist the student in applying basic math skills to the calculation of medication dosages and solutions. The metric system, apothecary, and household systems will be covered. Ratio and proportion and formula methods will be used to convert systems of measurement. Realistic problems and calculation medications administration will be stressed. (Cr. 2)

NURS 1032 NURSING PROCESS (Prerequisite: Must be enrolled in or have completed NURS 1118 or NURS 1303 or must hold a current nursing license.) Online course offers an in-depth look at the nursing process and its application in planning and providing care for clients. (Cr. 2)

NURS 1118 INTRODUCTION TO NURSING SCIENCE (Co-requisites: Concurrent enrollment in ENGL 1113, BIOL 2114, OLS 1111, NUTRIT 1203, may take HPER 1021 to fulfill CPR requirement for clinical. (Placement – Semester: First semester of freshman year. Requires acceptance into nursing program). An introduction to the role of the nurse in assisting patients toward attaining basic human needs. Components of physical, emotional, spiritual, intellectual, cultural, and social health factors are explored. Fundamental concepts and techniques basic to nursing are presented within a developmental framework. This course provides a foundation of concepts and principles which are transferable to the subsequent nursing courses. (Class 4, Lab 4, Cr. 8)

NURS 1218 FAMILY NURSING (Prerequisite: ENGL 1113, BIOL 2114, OLS 1111, NUTRIT 1203 & NURS 1118) (Co-requisite: PSYCH 2103, BIOL 2204 & CIS 1113) (Placement- Semester: Second semester of freshman year). The nursing care of mother, child, and young adult, including health promotion, health protection, and illness care. The normal physiological and psychosocial factors serve as a basis for identifying deviations from health. Principles and practices related to health promotion and caring for mothers and children of all age groups are emphasized. The course includes reproductive health, care of women during prenatal, intrapartal, and postpartal periods, care of children from the neonatal period through adolescence, and care of young adults. (Class 4, Lab 4, Cr. 8)

NURS 1303 TRANSITION IN NURSING (Prerequisite: ENGL 1113, BIOL 2114, OLS 1111, NUTRIT 1203) (Co-requisite PSY 2103, BIOL 2204, CIS 1113) Students in the Transition program must present proof of 800 hours experience as a nurse or paramedic upon entry to NURS 2118 and must maintain an active and unencumbered license until completion of the program. Nursing 1303 introduces the student with a background in practical/vocational nursing or paramedic, to the role of associate degree nursing practice. (Cr. 3)

NURS 2118 PHYSICAL AND MENTAL ILLNESS I (Prerequisite: ENGL 1113, OLS 1111, PSYCH 2103, BIOL 2114, BIOL 2204, NUTR 1203, CIS 1113, NURS 1118 AND 1218 OR NURS 1303. Student holding a nursing or paramedic licenses must maintain unrestricted licensure.) (Co-requisite ENGL 1213, HIST 1483 or 1493, BIOL 2124) A study of the major physical and mental health problems common to the young adult and the middle-aged person. The application of principles from the physical and behavioral sciences are stressed in the planning and implementing of nursing care. The content is structured on the theory that the young adult and the middle-aged person are in different phases of psycho-social and physical levels of functioning and therefore, emphasizes the nursing process, pathophysiology, psycho-social and medical therapeutic concepts; as well as growth and development, nutrition/diet therapy, health teaching, physical assessment and community resources and responsibilities. (Theory 4, Lab 4, Cr. 8)

NURS 2123 MEDICAL TERMINOLOGY This course represents a study of basic medical terminology. Prefixes, suffixes, word roots, combining forms, special endings, plural forms, abbreviations, and symbols are included in the content. A word building system will be used to learn new terms. Emphasis is placed on spelling, definition, usage, and minor emphasis on pronunciation. (Cr. 3)

NURS 2133 HEALTH ASSESSMENT (Prerequisite: NURS 2123). This course focuses on health assessment using a holistic approach to patients using Gordon's Functional Health Patterns, clinical reasoning, patient and interprofessional communications, documentation, and physical assessment skills. (Theory: Cr. 3)

NURS 2212 CURRENT ISSUES IN NURSING (Prerequisite: NURS 1118 and 1218 or NURS 1303, 2118) (Corequisite: NURS 2218). Study of current issues in nursing which includes roles and functions of nursing organizations, legal, moral, and ethical responsibilities of the nurse, as well as political actions affecting nursing. Social changes and major historical factors affecting the advances of nursing are reviewed. Factors pertinent to the personal growth and practices as a registered nurse are stressed. (Theory: Cr. 2)

NURS 2218 PHYSICAL AND MENTAL ILLNESS II (Prerequisite: ENGL 1113, ENGL 1213, OLS 1111, PSY 2103, BIOL 2114, BIOL 2204, NUTR 1203, BIOL 2124, CIS 1113, HIST 1483 OR 1493, NURS 1118, 1218 and 2118 OR NURS 1303 and NURS 2118. Student holding a nursing or paramedic license must maintain unrestricted licensure). (Co

requisite NURS 2212 & POLSCI 1113) A study of the major physical & mental health problems affecting the late middle age and elderly. The focus application of the nursing process is on health problems requiring prolonged nursing care. Clinical emphasis is on organizing nursing care for groups of clients and their families. (Theory 4, Lab 4, Cr. 8)

NURS 2313 PHARMACOLOGY I (Medical Terminology and prior or concurrent nursing courses are recommended.) Online course offers introduction to the science of pharmacology with emphasis on mechanism and principles of actions, interactions, adverse effects, and nursing implications using application of the nursing process and effective use of a drug guide. Topics include the roles and responsibilities of the nurse in administration of maternal/newborn/pediatric medications. (Cr. 3)

NURS 2323 PHARMACOLOGY II (Medical Terminology and prior or concurrent nursing courses are recommended.) Online course offers advanced pharmacological aspects of nursing care with emphasis on application of nursing knowledge that guides safe and effective medication administration. Specific topics include roles and responsibilities of the nurse in administration of mental health and medical surgical medications. (Cr. 3)

NURS 2412 EKG INTERPRETATION (Prerequisite: HSRT 2114 or ZOO 1114 - non-nursing students or NURS 1118 or NURS 1303 - nursing students) Acquire greater knowledge and physiological adaptation of the cardiovascular system. Students practice basic electrocardiograph patient care techniques, applying legal and ethical responsibilities. Students learn the use of electrocardiogram theory, identification of and response to mechanical problems, recognition of cardiac rhythm and response to emergency findings. (Cr. 2)

NURS 2991, 2992, 2993, 2994 SPECIAL TOPICS (Cr. 1, 2, 3, 4)

Nutrition

NUTRIT 1203 NUTRITION Nutrition principles as applied to physical development and maintaining health with consideration given to personal nutritional needs, so as to better understand and evaluate nutritional information. Course is designed for Nutrition, Science, Pre-med, Nursing and Allied Health majors. Chemistry, Human Physiology, and Human Anatomy topics presented demand students have some background in these courses. (Cr. 3)

NUTRIT 2991, 2992, 2993, 2994 SPECIAL TOPICS (Cr. 1, 2, 3, 4)

Orientation and Library Science

OLS 1111 ORIENTATION Basic information in academic, social, vocational, and other areas. Use of the college library. Student handbook introduced. (Cr. 1)

Physics

PHY 1114 GENERAL PHYSICS I (Prerequisite or Corequisite: MATH 1513 College Algebra or equivalent) An algebra-based course with a laboratory. This course includes classical mechanics in one and two dimensions. This course may also include thermodynamics, fluids, oscillations, and/or waves. For students who wish to enter non-engineering fields. (Class 3, Lab 2, Cr. 4)

PHY 1214 GENERAL PHYSICS II (Prerequisite: PHY 1114) An algebra-based course with a laboratory. This course is a continuation of PHY 1114 and includes electricity, magnetism, circuits, and optics. This course may also include thermodynamics, fluids, modern physics, oscillations, and/or waves. (Class 3, Lab 2, Cr. 4)

PHY 2014 ENGINEERING PHYSICS I (Prerequisite or Corequisite: MATH 2235) A calculus-based course with a laboratory. This course includes mechanics, heat and thermodynamics. For students who are science and engineering majors. (Class 3, Lab 3, Cr. 4)

PHY 2114 ENGINEERING PHYSICS II (Prerequisites: PHY 2014; MATH 2235) A calculus-based course with a laboratory. This course is a continuation of PHY 2014. This course includes electricity, magnetism, geometrical and physical optics For students who are science and engineering majors. (Class 3, Lab 3, Cr. 4)

PHY 2991, 2992, 2993, 2994 SPECIAL TOPICS (Cr. 1, 2, 3, 4)

Physical Science

PHY SC 1114 PHYSICAL SCIENCE A lecture, laboratory, demonstration course with a limited amount of field work designed to help students understand and interpret their environment. Basic principles in mechanics, electricity, light, chemistry, meteorology, astronomy, and geology. (Class 3, Lab 2, Cr. 4)

PHY SC 1124 ELEMENTARY ASTRONOMY A laboratory course covering general facts and principles relating to the solar system, stars, and nebulae. (Class 3, Lab 2, Cr. 4)

PHY SC 1214 EARTH SCIENCE An introduction to meteorology, the solar system, and historical geology with an emphasis on physical geology. (Class 3, Lab 2, Cr. 4)

PHY SC 2991, 2992, 2993, 2994 SPECIAL TOPICS (Cr. 1, 2, 3, 4)

Political Science

POLSC 1111 CURRENT ISSUES IN AMERICAN LIFE An introduction to local, state, and federal government processes and an examination of current issues facing governmental agencies and the American people. Review of America's democratic heritage. May be repeated for credit up to 3 hours. (Cr. 1)

POLSC 1113 AMERICAN FEDERAL GOVERNMENT A study of the Constitution and framework of the federal government. (Cr. 3)

POLSC 2113 NATIVE AMERICAN GOVERNMENT An introduction to the political structures, governance traditions, and contemporary governmental systems of Native American tribes. The course examines the historical foundations of tribal sovereignty, the development of tribal constitutions, and the relationship between tribal, federal, and state governments. Same as POLSC 2113. (Cr. 3)

POLSC 2213 TRIBAL LAW An overview of the principles, history, and contemporary practice of law within Native American tribal jurisdictions. The course examines criminal and civil jurisdiction in Indian Country, tribal court operations, and current issues in tribal self-governance. Same as POLSC 2113. (Cr. 3)

POLSC 2223 TRIBAL COURT AND PROCEDURES This course examines the structure, jurisdiction, and operation of tribal courts within Native American legal systems. Students will study the sources of tribal authority, the role of constitutions and codes, and the interaction of tribal, federal, and state jurisdictions. Same as POLSC 2223. (Cr. 3)

POLSC 2991, 2992, 2993, 2994 SPECIAL TOPICS (Cr. 1, 2, 3, 4)

Psychology

PSY 1113 INTRODUCTION TO PSYCHOLOGY A survey of the major areas of study in Psychology such as motivation, learning, physiology, personality, social psychology, abnormal behavior, perception, memory, cognition/thought, and treatment. (Cr. 3)

PSY 1123 PSYCHOLOGY OF AGING (Prerequisite: PSY 1113) Essentials of basic concepts of psychology as it relates to the older population on psychological issues such as personality and interpersonal relationships upon the successful delivery of services to the elderly. Same as AGING 1123. (Cr. 3)

PSY 1143 PSYCHOLOGY OF PERSONAL ADJUSTMENT A study of concepts of a healthy personality including basic needs and drives, self-structure, and promotion of a healthy personality. (Cr. 3)

PSY 2103 DEVELOPMENTAL PSYCHOLOGY (Prerequisite: PSY 1113 or Nursing major) A theoretical and research-based course covering social, emotional, physical, and cognitive aspects of human development throughout the lifespan. (Cr. 3)

PSY 2113 CHILD & ADOLESCENT PSYCHOLOGY (Prerequisite: PSY 1113) The study of the behavior of the child from conception to adolescence. The impact of early parent-child relationships, the development of self-concept, and the influences of environmental factors are stressed. (Cr. 3)

PSY 2123 PERSONALITY THEORIES (Prerequisite: PSY1113) A psychology course examining personality processes and the various theoretical approaches to the study of personality such as psycho dynamic, behavioral, phenomenological, trait, and social learning theories. (Cr. 3)

PSY 2223 SOCIAL PSYCHOLOGY (Prerequisite: PSY 1113) Psychological and Sociological theories and applications. This course explores social cognition, self, social behaviors, individual influence of groups, group influence on individuals, and social attitudes in relationship to social environments. (Cr. 3)

PSY 2991, 2992, 2993, 2994 SPECIAL TOPICS (Cr. 1, 2, 3, 4)

Religious Education

RELED 2103 INTRODUCTION TO THE OLD TESTAMENT A study of the history and content of the Old Testament. (Cr. 3)

RELED 2203 INTRODUCTION TO THE NEW TESTAMENT A study of the history and content of the New Testament. (Cr. 3)

RELED 2991, 2992, 2993, 2994 SPECIAL TOPICS (Dr. 1, 2, 3, 4)

Sociology

SOC 1312 DRUG EDUCATION A course of information regarding pharmacological, physiological, and legal and cultural aspects relating to drug use, misuse and abuse that affect man. (Cr. 2)

SOC 1113 INTRODUCTION TO SOCIOLOGY A study of the nature and origin of human cultural heritage, human social nature, and the various forms of collective behavior. (Cr. 3)

SOC 1213 MARRIAGE AND THE FAMILY Consideration of courtship and marriage, developing readiness for marriage, initiating marriage roles, family finances and family living, and a study of major value themes in America culture. The family as a social institution and as a unit of interaction. (Cr. 3)

SOC 2113 SOCIAL PROBLEMS Survey and analysis of human institutions and some of the major social problems that confront the community today. (Cr. 3)

SOC 2123 SOCIAL PSYCHOLOGY The course will cover topics such as conformity, social influence, social cognition, pro-social behavior, prejudice, group processes, interpersonal attraction, and social comparison. (Cr. 3)

SOC 2213 CRIME AND DELINQUENCY (Prerequisite: SOC 1113) A study of the nature and causes of various forms of illegal activity. Emphasis is given to social factors that aid in developing and motivating deviant behavior. Also, programs and agencies concerned with prevention and control of delinquency are discussed. (Cr. 3)

SOC 2991, 2992, 2993, 2994 SPECIAL TOPICS (Cr. 1, 2, 3, 4)

Spanish

SPAN 1103 CONVERSATIONAL SPANISH (Prerequisite: None) This is a beginning course in Spanish which emphasizes oral communication in a variety of everyday topics at a basic level. It covers only that grammar and structure absolutely necessary for speaking. The course is intended for students with no previous knowledge of the Spanish language. The course material includes basic vocabulary, grammar, and expressions that are used in daily situations and in travel. (Cr. 3)

SPAN 1113 ELEMENTARY SPANISH I Pronunciation, elements of grammar, easy readings, conversation, composition, appreciation of life and literature of Latin America and the U.S. Southwest. (Cr. 3)

SPAN 1213 ELEMENTARY SPANISH II (Prerequisite: SPAN 1113) Continuation of SPAN 1113. Fundamentals of grammar, oral, and written composition for further acquaintance of the student with life and literature of Latin America. Satisfactory completion with a grade of "C" or better meets the ACTFL Novice–High proficiency requirement for education majors at Southeastern Oklahoma State University. (Cr. 3)

SPAN 2991, 2992, 2993, 2994 SPECIAL TOPICS (Cr. 1, 2, 3, 4)

Speech

SPCH 1011 PARTICIPATION IN COMPETITIVE SPEECH ACTIVITIES. (Cr. 1)

SPCH 1021 PARTICIPATION IN COMPETITIVE SPEECH ACTIVITIES. (Cr. 1)

SPCH 1103 ACTING An introductory course for actors emphasizing basic terminology, audition techniques, preparing a role, rehearsing the play and improvisation. (Cr. 3)

SPCH 1113 FUNDAMENTALS OF SPEECH Principles and techniques of preparing for, participating in, and evaluating at the interpersonal and public levels, or exclusively oral communication (e.g., public speaking) (Cr. 3)

SPCH 1203 VOICE AND DICTION A study of phonetics and pronunciation symbols, improvement of voice usage, regionalisms, and colloquialisms. (Cr. 3)

SPCH 1223 INTERPERSONAL COMMUNICATIONS Elements of interpersonal communication in social, business, and community relationships involving verbal and non-verbal communication and problem solving within the family and other small groups. (Cr. 3)

SPCH 1233 ARGUMENTATION AND DEBATE Principles of argumentation and persuasion in debate, the debate proposition, the debate brief, audience analysis, evidence and logic, refutation, cross-examination, presentation of case. (Cr. 3)

SPCH 1403 AMERICAN SIGN LANGUAGE I This course is designed to develop the receptive and expressive manual communications skills used primarily by American-born persons will be incorporated into the course, including facial expressions, and body language. Students will also gain knowledge of cultural aspects of deafness. (Cr. 3)

SPCH 1413 AMERICAN SIGN LANGUAGE II A continuation of American Sign Language I with an emphasis on acquiring greater basic conversational skills through an increase of vocabulary. Greater emphasis will be placed on sentence structure as well as a greater emphasis on nonverbal factors relating to receptive and expressive communication. Students will also gain greater knowledge of cultural aspects of deafness. (Cr. 3)

SPCH 2011 PARTICIPATION IN COMETITIVE SPEECH ACTIVITIES (Cr. 1)

SPCH 2021 PARTICIPATION IN COMETITIVE SPEECH ACTIVITIES (Cr. 1)

SPCH 2203 ORAL INTERPRETATION Basic principles of oral reading with emphasis on communicating the author's meaning. (Cr. 3)

SPCH 2303 INTERMEDIATE ACTING (Prerequisite: SPCH 1103) A second semester course for actors emphasizing character analysis and performance techniques through the study of representative dramatic literature. (Cr. 3)

SPCH 2991, 2992, 2993, 2994 SPECIAL TOPICS (Cr. 1, 2, 3, 4)

Zoology

ZOO 1114 GENERAL ZOOLOGY The fundamental principles that govern living things with emphasis on animals; structure, functions, characteristics, life histories, and habits of selected examples of the animal phyla. (Class 3, Lab 2, Cr. 4)

Chapter Seven

Faculty Credentials

ADMINISTRATION

Harp, Randy (2025) President PhD. 1998, Oklahoma State University

Spradling, John (2025) Vice President of Academic Affairs, M.S.(1986) New Mexico State University

White, Trisha (2004) Vice President of Business Affairs, M.B.A. 2015, Southeastern Oklahoma State University

Peery, Anna (2025) Vice President of Student Affairs, Ed.D. 2025 Southern Nazarene University

Brooks, Anne (2006) Assistant Vice President for Academic Affairs, M.A. 2005, University of Texas San Antonio

FACULTY

Anderson, Andrew (2023) Instructor of Animal Science, B.S. 2022, Kansas State University

Bambeck, Michelle, R.N. (2022) Instructor of Nursing, M.S.N., 202024 Western Governors University

Bastola, Krishna (2016) Professor of Chemistry, Ph.D. 2012, Oklahoma State University

Bean, Jessica, R.N. (2024) Instructor of Nursing, B.S.N. 2009, University of Central Arkansas

Cato, Kolby (2023) Instructor of Horticulture, B.S., 2022, Oklahoma State University

Chaney, Mark (2025) Instructor of Agriculture, B.S. 2022, Texas A&M

Clifton, Kallie (2024) Instructor of Agronomy, M.S., 2025, Oklahoma State University

Cogburn, Cathy (1998) Professor of Political Science, J.D. 1997, University of Oklahoma

Collins, Julie (2020) Professor of Biology, Ph.D. 2003, Oklahoma State University

Dobry, Betty (2017) Instructor of English, M.A. 2000, University of Central Oklahoma

Dorsey, Elizabeth, R.N. (2022) Instructor of Nursing, D.N.P. 2024, Oklahoma Wesleyan University

Durant, D. Maye, R.N. (2005) Professor of Nursing, M.S.N. 2008, Oklahoma University Health Science Center

Edwards, Jade (2023) Instructor of Meats Science, M.S. 2024, Oklahoma State University

Fields, Jamie, R.N. (2008) Professor of Nursing, M.S.N. 2010, Oklahoma University Health Science Center

Garofoli, John (1996) Professor of English, M.Ed. 1987, East Central University

Green, Andrea (2013) Dean, Division of Math and Science, Professor of Biology, Ph.D. 2013, University of Arkansas

Hawthorne, Philip R. (1998) Professor of Mathematics, M.S. 1994, Oklahoma State University

Howe, Kathy (2005) Instructor of Developmental Math, B.S. 2004, Oklahoma State University

Mattson, Carter (2006) Dean, Division of Behavioral and Social Sciences, Professor of History and Political Science, J.D. 1993, University of Oklahoma

McCracken, Rene' (2025) Dean, Division of Agricultural, Instructor of Agricultural, M.S.,1995, University of Arkansas

McLemore, Justin (2025) Instructor of Criminal Justice/COPS Program Director, M.S. 2021, Northeastern State University

Miller, Jason (2017) Professor of Humanities, M.A. 2008, Wesley Biblical Seminary

Nealon, Michael (2009) Professor of Physical Science, Ph.D. 1984, University of Oklahoma

O'Neal, Timothy (2015) Professor of Speech, M.F.A. 2016, University of New Orleans

Rodriguez, Erin, R.N. (2025) Instructor of Nursing, B.S.N., 2021, Herzing University

Sanders, Heather, R.N. (2008) Professor of Nursing, M.S.N. 2009, Oklahoma University Health Science Center

Semeski, Kellye (2014) Professor of Computer Information Systems/Instructional Designer, M.Ed. 2010, East Central University

Smallwood, Andrea (2019) Instructor of Business Administration & Economics, M.B.A. 2017, Southeastern Oklahoma State University

Spears, Peggy, M.D., R.R.T (2019) Director of Respiratory Therapy, M.D. 2022, Oceania University of Medicine

Swain, Amy (2024) Instructor of Music, M.S., 2013 Missouri State University

Turner, Kristen (2006) Dean, Division of Language, Humanities, and Education, Professor of Mass Communications and English, M.S. 2012, Northeastern State University

Walker, Richard, R.R.T. (2019) Director of Clinical Education for Respiratory Therapy, D.B.A. 2004, Nova Southeastern University

Whisenhunt, Cullen (2021) Instructor of English, M.F.A. 2019, Oklahoma City University

Wills, Paul (2018) Instructor of Psychology, M.S. 2005, Texas A&M University