



TEXARKANA COLLEGE

Education 4-8 | Associate of Arts in Teaching

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LIST OF COURSES

BIOL 1301/1108-Biology for Non-Majors I
 BIOL 1309/1109-Biology for Non-Majors II
 Core Creative Arts*
 Coe Language, Philosophy, & Culture*
 Core Social & Behavioral Sciences*
 EDUC 1301-Introduction to the Teaching Professions
 EDUC 2301-Introduction to Special Populations
 ENGL 1301-Composition I
 ENGL 1302-Composition II
 GOVT 2305-Federal Government
 GOVT 2306-Texas Government
 HIST 1301-U.S. History I
 HIST 1302-U.S. History II
 MATH 1314-College Algebra
 MATH 1350-Mathematics for Teachers I
 MATH 1351-Mathematics for Teachers II
 PHYS 1315/1115-Physical Sciences I
 PSYC 1300-Learning Frameworks
 SPCH 1315-Public Speaking

| YEAR 1 | YEAR 2 |
|----------------|--------------------------------------|
| FALL | FALL |
| ENGL 1301 | Core Creative Arts* |
| GOVT 2305 | EDUC 2301 |
| HIST 1301 | MATH 1350 |
| MATH 1314 | BIOL 1308/1108 |
| PSYC 1300 | Core Social & Behavioral Science* |
| SPRING | SPRING |
| EDUC 1301 | BIOL 1309/1109 |
| ENGL 1302 | GOVT 2306 |
| SPCH 1315 | HIST 1302 |
| PHYS 1315/1115 | Core Language, Philosophy & Culture* |
| | MATH 1351 |

Consult the catalog of the four-year institution to which you intend to transfer.

LEARNING OUTCOMES/MARKETABLE SKILLS

Critical Thinking | Communication | Teamwork | Empirical & Quantitative Reasoning | Leadership | Self-Discipline | Ethical Decision Making | Organization | Time Management | Cultural Awareness

EDUCATIONAL OPPORTUNITIES

B.A. Education | M.S. in Curriculum & Instruction | M.E. in Education Administration | M.S. in Instructional Technology

CAREER OPPORTUNITIES (B.S. OR HIGHER)

Middle School Teacher | Special Education Teacher | Educational Administrator

HIGH SCHOOL ENDORSEMENTS

Public Service | Arts & Humanities | STEM

LINKS TO COLLEGES & PROFESSIONAL ORGANIZATIONS:

Texas A&M Texarkana College of Arts, Sciences, and Education: <http://www.tamut.edu/Academics/Colleges-and-Departments/CASE/index.php>
 Texas A & M Commerce College of Education and Human Services <http://www.tamuc.edu/academics/colleges/educationHumanServices/>
 University of North Texas College of Education <http://www.coe.unt.edu/>
 Southern Arkansas University College of Education <https://web.saumag.edu/education/>

Start Smart. Finish Strong.

Texarkana College Core Curriculum

| Component Area & Number | SCH | Courses to Choose From: | | |
|--|---|---|--|---|
| (010) Communication | 6 | ENGL 1301: Composition I (3) ENGL 1302: Composition II (3) or ENGL 2311: Technical & Business Writing (3) | | |
| (020) Mathematics | 3 | MATH 1314: College Algebra (3) MATH 1316: Plane Trigonometry (3) MATH 1324: Finite Math (3) MATH 1325: Calculus for Business & Social Science (3) MATH 1332: Math for Liberal Arts (3) MATH 1350: Fundamentals of Math I (3) MATH 1442: Elementary Statistical Methods (4) MATH 2412: Pre-Calculus (4) MATH 2413: Calculus I (4) | | |
| (030) Life & Physical Sciences | 6 | <table border="0" style="width: 100%;"> <tr> <td style="vertical-align: top; width: 50%;"> BIOL 1322: Nutrition & Diet Therapy (3) BIOL 1306: Biology for Science Majors I (3) BIOL 1307: Biology for Science Majors II (3) BIOL 1308: Biology for Non-Science Majors I (3) BIOL 1309: Biology for Non-Science Majors II (3) BIOL 1311: General Biology (3) BIOL 1313: General Zoology (3) BIOL 2301: Anatomy & Physiology I (3) BIOL 2302: Anatomy & Physiology II (3) BIOL 2306: Environmental Biology (3) BIOL 2320: Microbiology for Non-Science Majors (3) </td> <td style="vertical-align: top; width: 50%;"> BIOL 2321: Microbiology for Science Majors (3) CHEM 1305: Introductory Chemistry I (3) CHEM 1311: General Chemistry I (3) CHEM 1312: General Chemistry II (3) CHEM 1307: Introductory Chemistry II (3) GEOL 1303: Physical Geology (3) PHYS 1301: College Physics I (3) PHYS 1303: Stars & Galaxies (3) PHYS 1304: Solar System (3) PHYS 1315: Physical Science I (3) PHYS 2325: University Physics I (3) </td> </tr> </table> | BIOL 1322: Nutrition & Diet Therapy (3) BIOL 1306: Biology for Science Majors I (3) BIOL 1307: Biology for Science Majors II (3) BIOL 1308: Biology for Non-Science Majors I (3) BIOL 1309: Biology for Non-Science Majors II (3) BIOL 1311: General Biology (3) BIOL 1313: General Zoology (3) BIOL 2301: Anatomy & Physiology I (3) BIOL 2302: Anatomy & Physiology II (3) BIOL 2306: Environmental Biology (3) BIOL 2320: Microbiology for Non-Science Majors (3) | BIOL 2321: Microbiology for Science Majors (3) CHEM 1305: Introductory Chemistry I (3) CHEM 1311: General Chemistry I (3) CHEM 1312: General Chemistry II (3) CHEM 1307: Introductory Chemistry II (3) GEOL 1303: Physical Geology (3) PHYS 1301: College Physics I (3) PHYS 1303: Stars & Galaxies (3) PHYS 1304: Solar System (3) PHYS 1315: Physical Science I (3) PHYS 2325: University Physics I (3) |
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| (040) Language, Philosophy & Culture | 3 | ENGL 2322 British Literature I (3) ENGL 2323 British Literature II (3) ENGL 2327: American Literature I (3) ENGL 2328: American Literature II (3) ENGL 2332: World Literature I (3) ENGL 2333: World Literature II (3) ENGL 2341 Forms in Literature (3) HIST 2321: World Civilizations I (3) HIST 2322: World Civilizations II (3) PHIL 2306 Introduction to Ethics (3) | | |
| (050) Creative Arts | 3 | ARTS 1301: Art Appreciation (3) DRAM 1310: Introduction to Theater (3) DRAM 2366: Development of the Motion Picture I (3) MUSI 1306: Music Appreciation (3) | | |
| (060) American History | 6 | HIST 1301: United States History I (3) HIST 1302: United States History II (3) | | |
| (070) Government/Political Science | 6 | GOVT 2305: Federal Government (3) GOVT 2306: Texas Government (3) | | |
| (080) Social & Behavioral Sciences | 3 | COMM 1307: Introduction to Mass Communication (3) GEOG 1303: World Regional Geography (3) PSYC 2301: General Psychology (3) PSYC 2308: Child Psychology (3) PSYC 2314: Lifespan Growth & Development (3) SOCL 1301: Introductory Sociology (3) ECON 2301: Principles of Macroeconomics (3) ECON 2302: Principles of Microeconomics (3) | | |
| (090) Component Area Option | 6 3 3 | <p>Choose 3 SCH from the following: SPCH 1315: Public Speaking (3) SPCH 1318: Interpersonal Communication (3) SPCH 1321: Business & Professional Speaking (3) or any courses in Component Areas (010), (020), (030), (040), (050), & (080) that are not used to fulfill another core requirement except MATH 2413: Calculus, which is listed below.</p> <p>OR any courses in Component Areas (010), (020), (030), (040), (050), & (080) that are not used to fulfill another core requirement except MATH 2413, which is listed below.</p> <p>AND</p> <p>Choose 3 SCH from the following: BCIS 1305: Business Computer Applications (3) MATH 2413: Calculus I (4) PSYC 1300/EDUC 1300 Learning Frameworks (3)</p> <p>The following are labs that should be taken with lecture courses for those needing 8 SCH of Life & Physical Sciences for a degree. BIOL 1106: Biology for Science Majors I (lab) (1) BIOL 1107: Biology for Science Majors II (lab) (1) BIOL 1108: Biology for Non-Science Majors I (lab) (1) BIOL 1109: Biology for Non-Science Majors II (lab) (1) BIOL 1111: General Botany (lab) (1) BIOL 1113: General Zoology (lab) (1) BIOL 2101: Anatomy & Physiology I (lab) (1) BIOL 2102: Anatomy & Physiology II (lab) (1) BIOL 2120: Microbiology for Non-Science Majors (lab) (1) BIOL 2121: Microbiology for Science Majors (lab) (1) CHEM 1105: Introductory Chemistry I (lab) (1) CHEM 1111: General Chemistry I (lab) (1) CHEM 1112: General Chemistry II (lab) (1) PHYS 1101: College Physics I (lab) (1) PHYS 1103: Stars & Galaxies (lab) (1) PHYS 1104: Solar System (lab) (1) PHYS 1115: Physical Science I (lab) (1) PHYS 2125: University Physics (lab) (1)</p> | | |
| Total Minimum Requirements | 42 | | | |