LIST OF COURSES
CDEC 1317-Child Development Associate Training I
CDEC 2322-Child Development Associate Training II
CDEC 2324-Child Development Associate Training III
CDEC 1319-Child Guidance
PSYC 1300-Learning Frameworks
CDEC 1313-Curriculum Resources for Early Childhood
CDEC 1358-Creative Arts for Early Childhood
CDEC 1359-Children with Special Needs
TECA 1311-Educating Young Children
ENGL 1301-Composition I
CDEC 2387-Internship-Child Care Provider
CDEC 2326-Administration of Programs for Children
TECA 1303-Family & Community
SPCH 1315-Public Speaking
PSYC 2308-Child Psychology
CDEC 1356-Emergent Literacy for Early Childhood
TECA 1318-Nutrition, Health, & Safety
ENGL 1302-Composition II
Core Creative Arts*

LEARNING OUTCOMES/MARKETABLE SKILLS
Critical Thinking | Communication | Organization | Leadership | Time Management | Teamwork | Child Care Management | Ethical Decision Making | Cultural Awareness

EDUCATIONAL OPPORTUNITIES
B.S. Interdisciplinary Studies; EC-6 Core Subjects | B.S. Interdisciplinary Studies; EC-6 Bilingual Core Subjects Spanish | B.S. Interdisciplinary Studies; EC-6 Core Subjects with Special Education

CAREER OPPORTUNITIES (B.S. OR HIGHER)
Child Development Center Director | Paraprofessional - Public School | Department of Human Services/Child Protective Services | Head Start

HIGH SCHOOL ENDORSEMENTS
Public Service | Arts & Humanities | Multi-Disciplinary

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
tea.tx.gov
https://texas.teachersoftomorrow.org
www.nhsa.org

Start Smart. Finish Strong.
## Texarkana College Core Curriculum

<table>
<thead>
<tr>
<th>Component Area &amp; Number</th>
<th>SCH</th>
<th>Courses to Choose From:</th>
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</table>
| (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 1330: 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 | 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 1410: Introductory Organic and Biochemistry (4)  
|                         |     | GEOL 1303: Physical Geology (3)  
|                         |     | PHYS 1301: College Physics I (3)  
|                         |     | PHYS 1303: Stars & Galaxies (3)  
|                         |     | PHYS 1304: Solar System (3)  
|                         |     | PHYS 1313: Historical Science (3)  
|                         |     | PHYS 2325: University Physics I (3)  |
| (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 2327: 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 2306: Child Psychology (3)  
|                         |     | PSYC 2314: Lifespan Growth & Development (3)  
|                         |     | SOCI 1301: Introductory Sociology (3)  
|                         |     | ECON 2301: Principles of Macroeconomics (3)  
|                         |     | ECON 2302: Principles of Microeconomics (3)  |
| (090) Component Area Option | 6 | Choose one Speech Course (3 SCH)  
|                         |     | SPCH 1315: Public Speaking (3)  
|                         |     | SPCH 1318: Interpersonal Communication (3)  
|                         |     | SPCH 1321: Business & Professional Speaking (3)  
|                         |     | Choose 3 SCH from the following:  
|                         |     | MATH 2413: Calculus I (4)  
|                         |     | PSYC 1300/EDUC 1300 Learning Frameworks (3)  
|                         |     | 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 Science Majors (lab) (1)  
|                         |     | BIOL 2121: Microbiology for Non-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)  |

Total Minimum Requirements 42

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