

Texarkana College Degree Plan 2020-2021

Bring in this degree plan every time you meet with an advisor for updating.

Associate of Science Degree

Major: Biology

Expires in 5 years

| Student Name | ID# | FA student | VA student |
|------------------------------------|---------------------|------------|------------|
| Student Signature | Date | | |
| Advisor's Name Advisor's Signature | | | |
| Is remediation required? Yes No | TSIA scores: Readir | ngMath _ | Writing |

Comments _

| TC Course TCCN | Required Courses Title | Credit Hours | Semester Course Completed | Grade | Comments |
|--|---|-----------------|---------------------------------|-------|----------|
| CORE COURSES- 42 Total Hours | | | | | |
| ENGL 1301 | Composition I ¹ | 3 | | | |
| ENGL 1302 | Composition II ¹ | | | | |
| OR | OR | 3 | | | |
| ENGL 2311 | Technical & Business Writing ¹ | | | | |
| MATH 1314 | College Algebra ¹² | | | | |
| OR | <u>OR</u> | 3 | | | |
| MATH 2413 | Calculus I | | | | |
| HIST 1301 | United States History I ⁶ | 3 | | | |
| HIST 1302 | United States History II ⁶ | 3 | | | |
| Pick One: | Creative Arts Elective ⁵ | | | | |
| ARTS 1301 | Art Appreciation | | | | |
| DRAM 1310 | Introduction to Theater | 3 | | | |
| DRAM 2366 | Development of the Motion Picture | | | | |
| MUSI 1306 | Music Appreciation | | | | |
| Pick One: | Social & Behavioral Science ⁸ : | | | | |
| PSYC 2301/2308 | General or Child Psychology | 3 | | | |
| PSYC 2314 | Lifespan Growth & Development | | | | |
| SOCI 1301 | Introductory Sociology | | | | |
| SPCH 1315 | Public Speaking ⁹ | 3 | | | |
| Pick One: | Language, Philosophy, & Culture ⁴ : | | | | |
| ENGL 2327/2328 | American Literature I/II | 3 | | | |
| ENGL 2332/2333 | World Literature I/II | | | | |
| HIST 2321/2322 | World Civilizations I/II | | | | |
| GOVT 2305 | Federal Government ⁷ | 3 | | | |
| GOVT 2306 | Texas Government ⁷ | 3 | | | |
| BIOL 1306 | Biology for Science Majors I ¹² | 3 | | | |
| BIOL 1307 | Biology for Science Majors II ¹² | 3 | | | |
| EDUC/PSYC 1300 | Learning Frameworks ⁹ | 3 | | | |
| TOTAL CORE HOURS 42 | | | | | |
| ADDITIONAL COURSES FOR DEGREE – 18 Total Hours {continued on back} | | | | | |
| BIOL 1106 | Biology for Science Majors I Lab ¹² | 1 | | | |
| BIOL 1107 | Biology for Science Majors II Lab ¹² | 1 | | | |
| CHEM 1311 | General Chemistry I ¹² | 3 | | | |
| CHEM 1111 | General Chemistry I Lab ¹² | 1 | | | |
| CHEM 1312 | General Chemistry II ¹² | 3 | | | |
| CHEM 1112 | General Chemistry II Lab ¹² | 1 | | | |

| Pick One | *CHEM 2323/2123 PHYS 1301/1101 PHYS 2325/2125 | Organic Chemistry I Lecture/Lab ¹² College Physics I Lecture/Lab University Physics I Lecture/Lab | 4 | *Recommended |
|----------|---|---|----|--------------|
| Pick One | *CHEM 2325/2125 PHYS 1302/1102 PHYS 2326/2126 | Organic Chemistry II Lecture/Lab ¹² College Physics II Lecture/Lab University Physics II Lecture/Lab | 4 | *Recommended |
| | TOTAL NO | N-CORE HOURS | 18 | |
| | | Total Credit Hours | 60 | |

Many courses have pre-requisite or co-requisites and/or TSI requirements that must be met. Check course descriptions in the TC Catalog.

Explanation for Superscripts

| 1 | Communication Block (010): | | 2 | Mathematics Block (020): |
|----|--|---|----|---|
| | Complete each of the following: ENGL 1301 and ENGL | | | Complete one of the following: MATH 1314, |
| | 1302 or 2311 | | | 1316, 1324, 1325, 1332, 1350, 1442, 2412, or |
| | | | | 2413 |
| 3 | Life & Physical Sciences Block (030): Complete two of the following: BIOL 1306, 1307, | | 4 | Language, Philosophy, & Culture Block (040): Complete one of the following: ENGL 2322, |
| | 1308, 1309, 1311, 1313, 1322, 2301, 2302, 2306, | | | 2323, 2327, 2328, 2332, 2333, 2341; HIST 2321, |
| | 2320, 2321; CHEM 1305, 1307, 1311, 1312, 1419; | | | 2322; PHIL 2306 |
| | GEOL 1303; PHYS 1301, 1303, 1304, 1315, 2325 | _ | | |
| 5 | Creative Arts Block (050): | | 6 | American History Block (060): |
| | Complete one of the following: ARTS 1301, 1310; | | | Complete each of the following: HIST 1301 and |
| | DRAM 1310, 2366; MUSI 1306 | _ | | 1302 |
| 7 | Government/Political Science Block (070): | | 8 | Social & Behavioral Sciences Block (080): |
| | Complete each of the following: | | | Complete one of the following: COMM 1307; |
| | GOVT 2305 and 2306 | | | ECON 2301, 2302; GEOG 1303; PSYC 2301, 2308, |
| | | _ | | 2314; SOCI 1301 |
| 9 | Component Area Option Block (090): | | 10 | Lab Science Course |
| | Choose one from the following: | | | Choose a lab science course that corresponds to |
| | SPCH 1315; SPCH 1318; SPCH 1321 | | | the Life & Physical Sciences courses you take: |
| | <u>OR</u> any courses in Component Areas (010), (020), | | | BIOL 1106, 1107, 1108, 1109, 1111, 1113, 2101, |
| | (030), (040), (050), & (080) that are not used to fulfill | | | 2102, 2120, 2121; CHEM 1105, 1107, 1111, |
| | another core requirement except MATH 2413, which | | | 1112; PHYS 1101, 1103, 1104, 1115, 2125 |
| | is listed below. | | | |
| | AND | | | |
| | Choose one from the following: | | | |
| | BCIS 1305; MATH 2413; PSYC/EDUC 1300 | | | |
| 11 | Elective Option: | | 12 | Degree Requirement |
| | Choose any college level course | | | This course is required for this particular degree |

Students are advised to refer to the course descriptions for all courses identified in the degree plan to ensure they have completed the appropriate prerequisites.

Students planning to transfer to a four-year institution should check degree requirements of the college or university to which they plan to transfer.

Fall 2020

TC does not discriminate on the basis of race, color, national origin, sex, disability or age in its programs or activities. The following person has been designated to handle inquiries regarding the nondiscrimination policies: Human Resources Director, 2500 N. Robison Rd., Texarkana, TX, 75599, (903) 823-3017, human.resources@texarkanacollege.edu