



Texarkana College  
Degree Plan  
2025-2026

**Associate of Science Degree**

Major: Biology

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

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: \_\_\_\_\_ Reading \_\_\_\_\_ Math \_\_\_\_\_ Writing \_\_\_\_\_

Comments \_\_\_\_\_

TC Course TCCN		Required Courses Title	Credit Hours	Semester Course Completed	Grade	Comments
CORE COURSES- 42 Total Hours						
ENGL 1301		Composition I <sup>1</sup>	3			
ENGL 1302		Composition II <sup>1</sup>				
ENGL 2311		Technical & Business Writing <sup>1</sup>	3			
MATH 1314		College Algebra (Calculus Prep) <sup>2</sup>				
MATH 1442		Elementary Statistical Methods <sup>2</sup>	3			
MATH 2413		Calculus I <sup>2</sup>				
HIST 1301		United States History I <sup>6</sup>	3			
HIST 1302		United States History II <sup>6</sup>	3			
ARTS 1301		Art Appreciation <sup>5</sup>				
DRAM 1310		Theatre Appreciation <sup>5</sup>	3			
DRAM 2366		Development of the Motion Picture <sup>5</sup>				
MUSI 1306		Music Appreciation <sup>5</sup>				
PSYC 2301/2308		General/Child Psych <sup>8</sup>				
PSYC 2314		Lifespan Growth & Development <sup>8</sup>	3			
SOCI 1301		Introductory Sociology <sup>8</sup>				
SPCH 1315		Public Speaking <sup>9</sup>	3			
ENGL 2327/2388		American Literature I/II <sup>4</sup>				
ENGL 2332/2333		World Literature I/II <sup>4</sup>	3			
HIST 2321/2322		World Civilizations I/II <sup>4</sup>				
PHIL 2306		Introduction to Ethics <sup>4</sup>				
GOVT 2305		Federal Government <sup>7</sup>	3			
GOVT 2306		Texas Government <sup>7</sup>	3			
BIOL 1306		Biology for Science Majors I <sup>3</sup>	3			
BIOL 1307		Biology for Science Majors II <sup>3</sup>	3			
EDUC/PSYC 1300		Learning Frameworks <sup>9</sup>	3			
TOTAL CORE HOURS			42			
ADDITIONAL COURSES FOR DEGREE – 18 Total Hours {continued on back}						
BIOL 1106		Biology for Science Majors I Lab <sup>12</sup>	1			
BIOL 1107		Biology for Science Majors II Lab <sup>12</sup>	1			
CHEM 1311		General Chemistry I <sup>12</sup>	3			
CHEM 1111		General Chemistry I Lab <sup>12</sup>	1			
CHEM 1312		General Chemistry II <sup>12</sup>	3			
CHEM 1112		General Chemistry II Lab <sup>12</sup>	1			
Pick One	*CHEM 2323/2123	Organic Chemistry I Lecture/Lab <sup>12</sup>	4			*Recommended
	PHYS 1301/1101	College Physics I Lecture/Lab				
	PHYS 2325/2125	University Physics I Lecture/Lab				

Pick One	*CHEM 2325/2125 PHYS 1302/1102 PHYS 2326/2126	Organic Chemistry II Lecture/Lab <sup>12</sup> College Physics II Lecture/Lab University Physics II Lecture/Lab	4			*Recommended
<b>TOTAL NON-CORE HOURS</b>			<b>18</b>			
<b>Total Credit Hours</b>			<b>60</b>			

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

<b>1</b>	<b><u>Communication Block (010):</u></b> Complete each of the following: ENGL 1301 <b>and</b> ENGL 1302 or 2311	<b>2</b>	<b><u>Mathematics Block (020):</u></b> Complete one of the following: MATH 1314, 1316, 1324, 1325, 1332, 1350, 1442, 2412, or 2413
<b>3</b>	<b><u>Life &amp; Physical Sciences Block (030):</u></b> Complete two of the following: BIOL 1306, 1307, 1308, 1309, 1311, 1313, 1322, 2301, 2302, 2306, 2320, 2321; CHEM 1305, 1307, 1311, 1312, 1419; GEOL 1303; PHYS 1301, 1303, 1304, 1315, 2325	<b>4</b>	<b><u>Language, Philosophy, &amp; Culture Block (040):</u></b> Complete one of the following: ENGL 2322, 2323, 2327, 2328, 2332, 2333, 2341; HIST 2321, 2322; PHIL 2306
<b>5</b>	<b><u>Creative Arts Block (050):</u></b> Complete one of the following: ARTS 1301, 1310; DRAM 1310, 2366; MUSI 1306	<b>6</b>	<b><u>American History Block (060):</u></b> Complete each of the following: HIST 1301 <b>and</b> 1302
<b>7</b>	<b><u>Government/Political Science Block (070):</u></b> Complete each of the following: GOVT 2305 <b>and</b> 2306	<b>8</b>	<b><u>Social &amp; Behavioral Sciences Block (080):</u></b> Complete one of the following: COMM 1307; ECON 2301, 2302; GEOG 1303; PSYC 2301, 2308, 2314; SOCI 1301
<b>9</b>	<b><u>Component Area Option Block (090):</u></b> Choose one from the following: SPCH 1315; SPCH 1318; SPCH 1321 <b><u>OR</u></b> 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.  <b>AND</b>  Choose one from the following: BCIS 1305; MATH 2413; PSYC/EDUC 1300	<b>10</b>	<b><u>Lab Science Course</u></b> Choose a lab science course that corresponds to the Life & Physical Sciences courses you take: BIOL 1106, 1107, 1108, 1109, 1111, 1113, 2101, 2102, 2120, 2121; CHEM 1105, 1107, 1111, 1112; PHYS 1101, 1103, 1104, 1115, 2125
<b>11</b>	<b><u>Elective Option:</u></b> Choose any college level course	<b>12</b>	<b><u>Degree Requirement</u></b> 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 2025

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Human Resources Director, 2500 N. Robison Rd., Texarkana, TX, 75599, (903) 823-3017, [human.resources@texarkanacollege.edu](mailto:human.resources@texarkanacollege.edu)