

**Associate of Science in Science to  
Bachelor of Science in Biology  
With a Wildlife Concentration <sup>T</sup>  
Guided Pathway  
Effective for the 2021-2022 Catalog  
First Year – Tyler Junior College**

FIRST SEMESTER	SECOND SEMESTER
<sup>C</sup> xxxx x4xx Life and Physical Sciences Core <sup>1</sup> (TSU requires BIOL 1406 Biology for Science Majors I)	<sup>C</sup> xxxx x4xx Life and Physical Sciences Core <sup>1</sup> (TSU requires BIOL 1407 Biology for Science Majors II)
<sup>C</sup> ENGL 1301 Composition I	<sup>C</sup> ENGL 1302 Composition II*
<sup>C</sup> HIST 1301 United States History I	<sup>C</sup> HIST 1302 United States History II*
<sup>C</sup> EDUC 1300 Learning Framework*	MATH 2412 Precalculus*
<sup>C</sup> MATH 1314 College Algebra*	<sup>C</sup> xxxx x3xx Social and Behavioral Sciences Core
Total Semester Hours: 16	Total Semester Hours: 17

**Second Year – Tyler Junior College**

It's best to apply to Tarleton State University a full semester before you plan to transfer.

FIRST SEMESTER	SECOND SEMESTER
xxxx x4xx Sciences Elective <sup>1</sup> (TSU requires CHEM 1411 College Chemistry I)	xxxx x4xx Sciences Elective <sup>1</sup> (TSU requires CHEM 1412 College Chemistry II)
<sup>C</sup> GOVT 2305 Federal Government	<sup>C</sup> GOVT 2306 Texas Government
<sup>C</sup> SPCH 1315 Public Speaking*	<sup>C</sup> xxxx x3xx Language, Philosophy & Culture Core
xxxx x3xx Elective	xxxx x4xx Elective (TSU requires PHYS 1401 College Physics I)
<sup>C</sup> xxxx x3xx Creative Arts Core	
Total Semester Hours: 16	Total Semester Hours: 14

**AS: Science**

You will need to apply for the associate's degree at your community college. Contact your advisor there for more information.

**These courses may be completed at TJC (if offered) or TSU**

BIOL 2300 Cell Biology	CHEM 2423 Organic Chemistry I & Laboratory
PHYS 1402 College Physics II	WSES 2322 Principles of Wildlife Conservation & Management
Total Semester Hours: 7	Total Semester Hours: 7

**Third Year – Tarleton State University**

FIRST SEMESTER	SECOND SEMESTER
Tarleton Course	Tarleton Course
Tarleton Course	Tarleton Course
Tarleton Course	Tarleton Course
Tarleton Course	Tarleton Course
Total Semester Hours: 13	Total Semester Hours: 12

**Fourth Year – Tarleton State University**

FIRST SEMESTER	SECOND SEMESTER
Tarleton Course	Tarleton Course
Tarleton Course	Tarleton Course
Tarleton Course	Tarleton Course
Tarleton Course	Tarleton Course
Total Semester Hours: 12	Total Semester Hours: 12

Total Degree Hours: 126

**This is not an official degree plan. Check with an advisor; degree plans may change in later catalogs.**

Part-time students may also follow this sequence. Developmental coursework may be required.

\* You may take a different course to meet this requirement. A specific list is available from your advisor.

<sup>C</sup> This course counts for the Core Curriculum at any public college or university in Texas.

<sup>1</sup>Science options include: BIOL 1406, 1407, 2401, 2402, 2420; CHEM 1411, 1412; 2423, 2425; GEOL 1403, 1404; PHYS 1401, 1402, 1405, 2425, 2426.

<sup>2</sup>Language, Philosophy & Culture options: DANC 1305; ENGL 2322, 2323, 2327, 2328, 2332, 2333; HIST 2311, 2312; HUMA 1301; PHIL 1301, 1304, 2306.

<sup>3</sup>Social & Behavioral Sciences options: COMM 1307; ECON 2301; GEOG 1303; PSYC 2301, 2314; SOCI 1301.

(j) Course numbers shown in parentheses are equivalent to these courses at Tarleton State University.

<sup>T</sup> Degree availability varies by campus; consult [www.tarleton.edu](http://www.tarleton.edu) for more information.