

AS in Human Biology to Bachelor of Science in Biology With an Aquatic Ecology Concentration[▼] Guided Pathway



Effective for the 2021-2022 Catalog

First Year – Central Texas College

FIRST SEMESTER	SECOND SEMESTER	SUMMER SEMESTER
^c MATH 1414 College Algebra (020) (TSU requires MATH 2412 Precalculus Math)	BIOL 1407 Biology for Science Majors II	^c CHEM 1412 General Chemistry II (030)
^c BIOL 1406 Biology for Science Majors I (030)	^C CHEM 1411 General Chemistry I (030)	
^c ENGL 1301 Composition I (010)	^C SPCH 1315, 1318 or 1321 (010)	
^c HIST 1301 United States History I (060)	^c HIST 1302 United States History II (060)	
Total Semester Hours: 14	Total Semester Hours: 14	Total Semester Hours: 4

Second Year – Central Texas College

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

FIRST SEMESTER	SECOND SEMESTER
^c BIOL 2421 Microbiology for Science Majors (030)	CHEM 2425 Organic Chemistry II
CHEM 2423 Organic Chemistry I	^c Language/Philosophy/Culture (040)
^c Social/Behavioral Science Selection (080)	^c GOVT 2306 Texas Government (070)
^c GOVT 2305 Federal Government (070)	^c Creative Arts Selection (050)
	KINE Physical Activity
Total Semester Hours: 14	Total Semester Hours: 14

AA: Biology – Human Biology

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 CTC (if offered) or TSU		
^C ENGL 1302 Composition II	GEOL 1403 Physical Geology	
PHYS 1401 College Physics I (PHYS 1301+1101)	PHYS 1402 College Physics II (PHYS 1302+1102)	
	Total Semester Hours: 15	

Third Year – Tarleton State University

FIRST SEMESTER	SECOND SEMESTER
Tarleton Course	Tarleton Course
Total Semester Hours: 15	Total Semester Hours: 15

Fourth Year – Tarleton State University

FIRST SEMESTER	SECOND SEMESTER
Tarleton Course	Tarleton Course
Total Semester Hours: 11	Total Semester Hours: 12

Total Degree Hours: 128

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.

^c This course counts for the Core Curriculum at any public college or university in Texas.

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

^TDegree availability varies by campus; consult <u>www.tarleton.edu</u> for more information.