



AS Environmental Science to
Bachelor of Science in Environmental Science
With a Geospatial Information Science Concentration^T



Guided Pathway

Effective for the 2021-2022 Catalog

First Year – Central Texas College

FIRST SEMESTER	SECOND SEMESTER	SUMMER SEMESTER
◌ MATH 1314 College Algebra (020) (TSU requires MATH 2412)	CHEM 1411 General Chemistry I	CHEM 1412 General Chemistry II
◌ ENVR 1401 Environmental Science (030)	◌ SPCH 1315, 1318 or 1321 (010)	
◌ ENGL 1301 Composition I (010)	◌ HIST 1302 United States History II (060)	
◌ HIST 1301 United States History I (060)	◌ Component Area Option (090) (TSU requires ENGL 1302)	
KINE Physical Activity (1 credit)	KINE Physical Activity (1 credit)	
Total Semester Hours: 15	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
GEOL 1403 Physical Geology	◌ BIOL 1407 (TSU requires) or 1413 or PHYS 1402 (030)
◌ GOVT 2305 Federal Government (070)	◌ GOVT 2306 Texas Government (070)
◌ Language/Philosophy/Culture (040) (TSU requires PHIL 2303)	◌ Creative Arts (050)
BIOL 1406 (TSU requires) or 1411 or PHYS 1401	◌ Social/Behavioral Science Selection (080)
Total Semester Hours: 14	Total Semester Hours: 13

AS: Geology

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	
AGRI 1407 Agronomy OR GEOL 1407 Intro to Environmental Science	GEOG/ENVS/WSES 2451 Intro to GIS
WSES 2405 Ecology for Natural Resource Managers	
	Total Semester Hours: 12

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: 15	Total Semester Hours: 15

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: 15	Total Semester Hours: 13

Total Degree Hours: 130

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.

◌ 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.

^T Degree availability varies by campus; consult www.tarleton.edu for more information.