

AS in General Studies – Biology Emphasis to Bachelor of Science in Biology With a Wildlife Concentration T



Guided Pathway

Effective for the 2021-2022 Catalog

First Year – Collin College

FIRST SEMESTER	SECOND SEMESTER
^c ENGL 1301 – Composition I	^c ENGL 1302 – Composition II <u>or</u> ENG 2311
^c MATH 2412 – Pre-Calculus Math or higher (see list below)	^c BIOL 1407 – Biology for Science Majors II
^c Speech (see list below)	^c History (see list below)
^c History (see list below)	^c CHEM 1411 – General Chemistry I
^c BIOL 1406 – Biology for Science Majors I	
Total Semester Hours: 17	Total Semester Hours: 14

Second Year - Collin College

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

FIRST SEMESTER	SECOND SEMESTER
GOVT 2305 – Federal Government	GOVT 2306 – Texas Government
^c Lang, Phil, & Culture (see list below)	^c Creative Arts (see list below)
^c Social/Behavioral Sciences (see list below)	CHEM 2423 – Organic Chemistry
^c CHEM 1412 – General Chemistry II	* Elective (see list below) (TSU requires PHYS 1402 College Physics II)
CPHYS 1401 – College Physics I	
Total Semester Hours: 17	Total Semester Hours: 14

AS: General Studies – Biology Emphasis

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 CC (if offered) or TSU	
General Elective	*CAny Core Course (1 credit minimum)
WSES 2322 – Principles of Wildlife Conservation & Management (AGRI 2330)	
	Total Semester Hours: 7

Third Year - Tarleton State University

FIRST SEMESTER	SECOND SEMESTER
Tarleton Course	Tarleton Course
Total Semester Hours: 14	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
Total Semester Hours: 12	Total Semester Hours: 11

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.

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

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

*Toegree availability varies by campus; consult www.tarleton.edu for more information.

Mathematics - MATH 1314, 1316, 1342, 2305, 2318, 2320, 2412, 2413, 2414, 2415. AA/AAT degrees may also choose from: MATH 1324, 1325, 1332, 1350, 1351

Language, Philosophy, & Culture - ENGL 2322, 2323, 2327, 2328, 2332, 2341, HIST 2311, 2312, 2321, 2322, HUMA 1301, PHIL 1301, 1304, 2303, 2306, 2307, 2321

Creative Arts - ARTS 1301, 1303, 1304, 1313, DANC 2303, DRAM 1310, 2361, 2362, 2366, MUSI 1306, 1307, 1310

American History - HIST 1301, 1302, 2301

Social and Behavioral Sciences - ARTH 2302, 2346, 2351, ECON 1301, 2301, 2302, PSYC 2301, SOCI 1301, 1306

Speech - SPCH 1311, 1315, 1321

Speech - SPCH 1311, 1315, 1321

Fleechius BIOL 1322 - General Nutrition
BIOL 1389 - Academic Co-op Biology
BIOL 2401 - Anatomy and Physiology I
BIOL 2402 - Anatomy and Physiology I
BIOL 2402 - Anatomy and Physiology I
BIOL 2416 - Genetics
BIOL 2421 - Microbiology for Science Majors
CHEM 2425 - Organic Chemistry II
HITT 1305 - Medical Terminology I
MATH 1342 - Elementary Statistical Methods
PHYS 1402 - College Physics I
PHYS 2425 - University Physics I
PHYS 2425 - University Physics I