

Associate of Science in Science to



Bachelor of Science in Chemistry With a Forensic Chemistry Concentration ^T

Guided Pathway

Effective for the 2021-2022 Catalog First Year – Tyler Junior College

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FIRST SEMESTER	SECOND SEMESTER	
^c xxxx x4xx Life and Physical Sciences Core ¹ (TSU requires CHEM	^c xxxx x4xx Life and Physical Sciences Core ¹ (TSU	
1411 General Chemistry I)	requires CHEM 1412 General Chemistry II)	
^C ENGL 1301 Composition I	^C ENGL 1302 Composition II*	
^C HIST 1301 United States History I	^C HIST 1302 United States History II*	
^C EDUC 1300 Learning Framework*	MATH 2412 Precalculus* (TSU requires MATH	
	2414 Calculus II)	
^C MATH 1314 College Algebra* (TSU requires MATH 2413 Calculus I)	^c 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 ¹ (TSU requires CHEM 2423	xxxx x4xx Sciences Elective ¹ (TSU requires CHEM 2425
Organic Chemistry I & Laboratory)	Organic Chemistry II & Laboratory)
^C GOVT 2305 Federal Government	^c GOVT 2306 Texas Government
^C SPCH 1315 Public Speaking* (TSU requires SPCH 1321	^c xxxx x3xx Language, Philosophy & Culture Core
Business and Professional Speaking)	
xxxx x3xx Elective (TSU requires CRIJ 1301 Intro to	xxxx x4xx Elective (TSU requires PHYS 1401 College
Criminal Justice)	Physics I)
^c 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 1406 Biology for Science Majors I	PHYS 1402 College Physics II
CRIJ 1306 Court Systems & Practices	
Total Semester Hours: 7	Total Semester Hours: 4

Third Year – Tarleton State University		
FIRST SEMESTER	SECOND SEMESTER	
Tarleton Course	Tarleton Course	
Total Semester Hours: 12	Total Semester Hours: 12	

Fourth Year – Tarleton State University

FIRST SEMESTER	SECOND SEMESTER	
Tarleton Course	Tarleton Course	
Total Semester Hours: 12	Total Semester Hours: 11	
	Total Degree Hours: 121	

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.

¹Science options include: BIOL 1406, 1407, 2401, 2402, 2420; CHEM 1411, 1412; 2423, 2425; GEOL 1403, 1404; PHYS 1401, 1402, 1405, 2425, 2426. ²Language, Philosophy & Culture options: DANC 1305; ENGL 2322, 2323, 2327, 2328, 2332, 2333; HIST 2311, 2312; HUMA 1301; PHIL 1301, 1304, 2306. ³Social & Behavioral Sciences options: COMM 1307; ECON 2301; GEOG 1303; PSYC 2301, 2314; SOCI 1301.

() 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.