

College of Science and Technology

B.S. Biomedical Science Pre-Pharmacy

Degree Offered at Stephenville Location

Course rotation and availability may vary based on location

2020-2021 Texas Common Course Numbering System Advising Guide



YEAR	FIRST SEMESTER			SECOND SEMESTER		
	TSU Requirement	TCCNS Option	Credit Hours	TSU Requirement	TCCNS Option	Credit Hours
F I R S T	FYS 1100 TSU Core: CAO	PSYC or EDUC 1100 PSYC or EDUC 1200 PSYC or EDUC 1300	1	BIOL 1407	BIOL 1307/1107 or BIOL 1407	4
	BIOL 1406	BIOL 1306/1106 OR BIOL 1406	4	CHEM 1412 TSU Core: Life & Physical Science	CHEM 1312/1112 OR CHEM 1412	4
	CHEM 1411 TSU Core: Life & Physical Science	CHEM 1311/1111 OR CHEM 1411	4	ENGL 1302 TSU Core: Communications	ENGL 1302	3
	ENGL 1301 TSU Core: CAO	ENGL 1301	3	MATH 2413	MATH 2413	4
	MATH 2412 or 2413 ¹ TSU Core: Mathematics	MATH 2412 OR MATH 2413	4	BIOL 1185 (Spring only)	None	1
	Total Hours			16	Total Hours	
YEAR	FIRST SEMESTER			SECOND SEMESTER		
	TSU Requirement	TCCNS Option	Credit Hours	TSU Requirement	TCCNS Option	Credit Hours
S E C O N D	BIOL 2300	None	3	BIOL 3353	None	4
	CHEM 2323 & 2123	CHEM 2323/2123 OR CHEM 2423	4	GOVT 2305 TSU Core: Government/Political Science	GOVT 2305	3
	MATH 3450	None	4	BIOL 3407	None	4
	BIOL 3303 & BIOL 3103	None	4	CHEM 2325 & 2125	CHEM 2325/2125 or CHEM 2425	4
	Total Hours			15	Total Hours	
YEAR	FIRST SEMESTER			SECOND SEMESTER		
	TSU Requirement	TCCNS Option	Credit Hours	TSU Requirement	TCCNS Option	Credit Hours
T H I R D	Advanced Elective	None	3	BIOL 3406	None	3
	GOVT 2306 TSU Core: Government/Political Science	GOVT 2306	3	PHIL 1301 TSU Core: Language, Philosophy & Culture	None	3
	PHYS 1401 or PHYS 2425	PHYS 1301/1101 or PHYS 1401 or PHYS 2325/2125 or PHYS 2425	4	PHYS 1402 or PHYS 2426	PHYS 1302/1102 or PHYS 1402 or PHYS 2326/2126 or PHYS 2426	4
	BIOL 4374 (Fall only)	None	3	HIST 1301 TSU Core: American History	HIST 1301	3
	ENGL 3309*	None	3	ECON 2301 TSU Core: Social & Behavioral Science	ECON 2301	3
	Total Hours			16	Total Hours	
YEAR	FIRST SEMESTER			SECOND SEMESTER		
	TSU Requirement	TCCNS Option	Credit Hours	TSU Requirement	TCCNS Option	Credit Hours
F O U R T H	BIOL 4460	None	4	BIOL 4398*	None	3
	BIOL 3380, BIOL 3395, BIOL 3402 (Su II only), BIOL 3413, BIOL 3485, BIOL 4340, BIOL 4350, BIOL 4445, BIOL 4375 (Sp only), or BIOL 4378 (Sp only)	None	3	BIOL 3380, BIOL 3395, BIOL 3402 (Su II only), BIOL 3413, BIOL 3485, BIOL 4340, BIOL 4350, BIOL 4445, BIOL 4375 (Sp only), or BIOL 4378 (Sp only)	None	3
	TSU Core: Creative Arts	See list of approved courses	3	HIST 1302 TSU Core: American History	HIST 1302	3
	Advanced Elective	None	4	TSU Core: Communications	See list of approved courses	3
	TSU Core: Language, Philosophy & Culture	See list of approved courses	3	Advanced Elective	See list of approved courses	1
	Total Hours			17	Total Hours	

*Designates Writing Intensive Courses

#See University Catalog or Academic Advisor for Applicable Courses

Degree Completion: 120 hours

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Degree Specific

- This 8 semester evaluation is contingent on the successful completion of each class. Please note this evaluation is designed with **prerequisites in mind.**
- ¹Placement into MATH 2413 is based upon the score obtained on the college level MATH placement exam.
- A student who counts MATH 2413 towards general education requirements must complete an additional 4 hours, in this concentration, of coursework in order to meet the 120 hour requirement.

Degree Information

- Texas Common Course Numbering System (TCCNS) provides a shared, uniform set of course designations for students and their advisors to use in determining both course equivalency and degree applicability of transfer credit on a statewide basis.

- This 120 hour four-year degree plan provides a model for on-time completion of this TSU program using as many TCCNS courses as possible. The four-year plan also shows the first point when no TCCNS options are available for this program. See the current Undergraduate Catalog for course prerequisites. Course availability at TSU is subject to change, and the plan shown may change based on updates to TSU's course offerings.

Individual academic programs may require specific courses contained in parts of the University Core Curriculum as prerequisites for certain major requirements.

- **requirements.** Students who wish to take courses that will fulfill both core and major requirements simultaneously should check with academic advisors for assistance in selecting core courses.
- Students meet the Writing Proficiency Requirement by completing two upper-level Writing Intensive courses in their major or courses designed for their degree program. Contact the Academic Advisor for additional information or questions.
- Residence is satisfied only by official enrollment in and completion of course work applied toward the degree requirements.
 - A minimum of 30 semester hours of work must be completed through upper level courses (3000 or 4000 level) delivered by Tarleton and 12 of these advanced hours must be in the major.
- A minimum of 45 advanced credits (3000/4000 level course work) are required and needed to satisfy degree requirements.
- How does duplicating a course impact my GPA?
 - A student may take a course a second or subsequent time at the same institution. The highest grade will be included in the GPA calculation.
- Can I take a course at another school and transfer it back to TSU?
 - If you plan to take a course at another school and transfer it back to TSU, you need to meet with both an advisor and Transfer Services. An advisor can tell you the correct course number to take and assist with completion of a Concurrent Enrollment Form if needed.