

# College of Science and Technology

## B.S. Geoscience - Hydrogeology

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
FIRST SEMESTER	MATH 2412 TSU Core: Mathematics	MATH 2412	4	MATH 2413	MATH 2413	4
	GEOL 1403	GEOL 1303/1103 or GEOL 1403	4	GEOL 1407	GEOL 1305/1105, GEOL 1405 or 1407	4
	CHEM 1411 TSU Core: Life & Physical Science	CHEM 1311/1111 or CHEM 1411	4	CHEM 1412 TSU Core: Life & Physical Science	CHEM 1312/1112 or CHEM 1412	4
	ENGL 1301 TSU Core: CAO	ENGL 1301	3	ENGL 1302 TSU Core: Communications	ENGL 1302	3
	GEOL 1100 TSU Core: CAO	PSYC or EDUC 1100, PSYC or EDUC 1200, PSYC or EDUC 1300	1			
	<b>Total Hours</b>		<b>16</b>	<b>Total Hours</b>		<b>15</b>

YEAR	FIRST SEMESTER			SECOND SEMESTER		
	TSU Requirement	TCCNS Option	Credit Hours	TSU Requirement	TCCNS Option	Credit Hours
SECOND SEMESTER	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
	GEOL 3400 (Fall Only)	None	4	SOIL 3301 & 3101	None	4
	MATH 2414	MATH 2414	4	MATH 3450	None	4
	CHEM 2323 & 2123, 3407 (Fall), 4408 (Spring), 4477 (Fall Even)	None	4	GEOL 3406 (Spring Even)	None	4
		<b>Total Hours</b>		<b>16</b>	<b>Total Hours</b>	

YEAR	FIRST SEMESTER			SECOND SEMESTER		
	TSU Requirement	TCCNS Option	Credit Hours	TSU Requirement	TCCNS Option	Credit Hours
THIRD SEMESTER	GEOL 4305* (Fall Even)	None	3	TSU Core: Communications	None	3
	GEOL 3320 (Fall Even)	None	3	GEOL 3413 (Spring Odd)	None	4
	GEOL 3314 (Fall Even)	None	3	Advanced Elective	None	3
	CHEM 2323 & 2123, 3407 (Fall), 4408 (Spring), 4477 (Fall Even)	GOVT 2305	4	HIST 1302 TSU Core: American History	HIST 1302	3
	HIST 1301 TSU Core: American History	See list of approved courses	3	EASC 4313 (Spring Odd)	See list of approved courses	3
	<b>Total Hours</b>		<b>16</b>	<b>Total Hours</b>		<b>16</b>

YEAR	FIRST SEMESTER			SECOND SEMESTER		
	TSU Requirement	TCCNS Option	Credit Hours	TSU Requirement	TCCNS Option	Credit Hours
FOURTH SEMESTER	GEOL 3310 (Fall Odd)	None	3	TSU Core: Language, Philosophy, & Culture	None	3
	GOVT 2305 TSU Core: Government/Political Science	GOVT 2305	3	EASC 2451	None	4
	TSU Core: Social & Behavioral Science	See list of approved courses	3	EASC 3350 (Spring Even)	See list of approved courses	3
	TSU Core: Creative Arts	See list of approved courses	3	GOVT 2306 TSU Core: Government/Political Science	GOVT 2306	3
		<b>Total Hours</b>		<b>12</b>	<b>Total Hours</b>	

\*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 and course rotation in mind.**

## 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.** 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.