College of Science and Technology

B.S. Civil Engineering

Degree Offered at Stephenville Location

Course rotation and availability may vary based on location





YEAR	FIRST SEMESTER			SECOND SEMESTER		
	TSU Requirement	TCCNS Option	Credit Hours	TSU Requirement	TCCNS Option	Credit Hours
F	ENGR 1100 TSU Core: CAO	PSYC or EDUC 1100, PSYC or EDUC 1200, PSYC or EDUC 1300	1	ENGL 1302 TSU Core: Communications	ENGL 1302	3
R	ENGL 1301 TSU Core: CAO	ENGL 1301	3	MATH 2414	MATH 2414	4
s	MATH 2413 TSU Core: Mathematics ¹	MATH 2413	4	PHYS 2425 TSU Core: Life & Physical Science	PHYS 2425	4
т	ENGR 1211	None	2	ENGR 1212	None	2
·	CHEM 1409 ²	CHEM 1409	4	TSU Core: Creative Arts	See list of approved courses	3
	Total Hours		14	Total Hours		16

YEAR	FIRST SEMESTER			SECOND SEMESTER		
s	TSU Requirement	TCCNS Option	Credit Hours	TSU Requirement	TCCNS Option	Credit Hours
J	MATH 3433	None	4	MATH 3306	None	3
E	ENVE 2311 (Fall Only)	None	3	ENVE 3300 (Spring Only)	None	3
С	ENGR 2321	None	3	CVEN 3423 (Spring Only)	None	4
0	CVEN 2200 (Fall Only)	None	2	ENGR 2324 (Spring Only)	None	3
N	CVEN 2312 (Fall Only)	None	3	ENGR 3311 (Spring Only)	None	3
D	CVEN 2235 (Fall Only)	None	2			
	Total Hours		17	Total Hours		16

YEAR	FIRST SEMESTER			SECOND SEMESTER		
	TSU Requirement	TCCNS Option	Credit Hours	TSU Requirement	TCCNS Option	Credit Hours
т	TSU Core: Communications	See list of approved courses	3	TSU Core: Social & Behavioral Science	See list of approved courses	3
н	CVEN 3301 (Fall Even Only)	None	3	TSU Core: Language, Philosophy, & Culture	See list of approved courses	3
I	ENVE 4310 (Fall Even Only)	None	3	CVEN 3320 (Spring Odd Only)	None	3
R	CVEN 4305 (Fall Even Only)	None	3	CVEN 4306 (Spring Odd Only)	None	3
D	BIOL 1406 or GEOL 1403	BIOL 1406 or GEOL 1403	4	PHYS 2426 TSU Core: Life & Physical Science	PHYS 2426	4
	Total Hours		16	Total Hours		16

YEAR	FIRST SEMESTER			SECOND SEMESTER		
	TSU Requirement	TCCNS Option	Credit Hours	TSU Requirement	TCCNS Option	Credit Hours
F	HIST 1301 TSU Core: American History	HIST 1301	3	HIST 1302 TSU Core: American History	HIST 1302	3
0	GOVT 2305 TSU Core: Government/Political Science	GOVT 2305	3	GOVT 2306 TSU Core: Government/Political Science	GOVT 2306	3
U	CVEN 4450* (Fall Odd Only)	None	4	CVEN 4360 (Spring Even Only)	None	3
R T	ENVE 3310* (Fall Odd Only)	None	3	CVEN 3430 (Spring Even Only)	None	4
н	CVEN 4325 (Fall Odd Only)	None	3	ENGR 4360* (Spring only)	None	3
	ENGR 4259 (Fall only)	None	2			
	Total Hours		18	Total Hours		16

^{*}Designates Writing Intensive Courses

#See University Catalog or Academic Advisor for Applicable Courses Degree Completion: 129 hours

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2020-2021 Texas Common Course Numbering System Advising Guide

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.**
- Placement for Calculus 1 is by the CLMPE placement exam, or by college credit for MATH 1316 or MATH 2412. Contact Tarleton's Center for Academic Testing for test information and locations.
- If a student has TSI deficiencies, there is no guarantee that the degree will be completed in 8 semesters.
- For all programs in the ENCS department, students must earn a grade of "C" or better in all required Engineering, Computer Science, Mathematics and Science coursework to graduate, as well as to proceed to follow-up courses. Please see the academic catalog for further information.
 - ²Students completing CHEM 1409 and changing majors to curricula requiring CHEM 1411 and CHEM 1412 may substitute CHEM 1409 for CHEM 1411. Transfers in to engineering will articulate CHEM
- 1412 may substitute CHEM 1409 for CHEM 1411. Transfers in to engineering will articulate CHEM 1412 to CHEM 1409.
- All Students must contact a Departmental Faculty Advisor for guidance on Engineering

 Computer Science content.

Degree Information

This 129 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 below may change based on updates to TSU's course offerings.
 - 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.

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 counted toward the degree must be completed with Tarleton. The work completed at Tarleton and counted toward the degree must include at least 24 advanced hours (3000 or 4000 level) and 12 of these advanced hours must be in the major subject.

- 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.

