

College of Agricultural & Environmental Sciences

B.S. Environmental Sciences

Environmental Management and GIS



2017-2018 Texas Common Course Numbering System Advising Guide

YEAR	FIRST SEMESTER			SECOND SEMESTER		
F I R S T	TSU Requirement	TCCNS Option	Credit Hours	TSU Requirement	TCCNS Option	Credit Hours
	ENGL 1301 TSU Core: CAO	ENGL 1301	3	ENGL 1302 TSU Core: Communications	ENGL 1302	3
	MATH 1314 or 2412 TSU Core: Mathematics	MATH 1314 or 2412	3	MATH 1316	MATH 1316	3
	COMM 1311, 1315, or 2302 TSU Core: Communications	SPCH 1311, 1315, or 1321	3	CHEM 1411 TSU Core: Life & Physical Science	CHEM 1411	4
	BIOL 1406 TSU Core: Life & Physical Science	BIOL 1406	4	BIOL 1407	BIOL 1407	4
	FYS 1100 TSU Core: CAO	PSYC or EDUC 1100, PSYC or EDUC 1200, PSYC or EDUC 1300	1	HIST 1301 TSU Core: American History	HIST 1301	3
	ENVS 1185	None	1			
Total Hours			15	Total Hours		17
YEAR	FIRST SEMESTER			SECOND SEMESTER		
S E C O N D	TSU Requirement	TCCNS Option	Credit Hours	TSU Requirement	TCCNS Option	Credit Hours
	GOVT 2305 TSU Core: Government/Political Science	GOVT 2305	3	GOVT 2306 TSU Core: Government/Political Science	GOVT 2306	3
	HIST 1302 TSU Core: American History	HIST 1302	3	TSU Core: Language, Philosophy, & Culture	See list of approved courses	3
	GEOL 1403	GEOL 1403	4	ENVS 2185	None	1
	GEOG 2451	None	4	SOCI 1301 or ECON 1301 TSU Core: Social & Behavioral Science	SOCI 1301 or ECON 1301	3
				GEOL 1407	GEOL 1407	4
Total Hours			14	Total Hours		14
YEAR	FIRST SEMESTER			SECOND SEMESTER		
T H I R D	TSU Requirement	TCCNS Option	Credit Hours	TSU Requirement	TCCNS Option	Credit Hours
	MATH 3450	None	4	EASC 4313*	None	3
	WSES 3401*	None	4	ENVS 3185	None	1
	EASC 3350	None	3	ENVE 4340 or GEOG 4451	None	3
	Environment & Society Requirement+	See list of approved courses	3	GEOG 3451	See list of approved courses	4
	EASC 3360	None	3	WSES 3320	None	3
Total Hours			17	Total Hours		14
YEAR	FIRST SEMESTER					
S U M M E R	TSU Requirement	TCCNS Option	Credit Hours			
	ENVS 4084 or 4088	None	3			
	Total Hours			3		
YEAR	FIRST SEMESTER			SECOND SEMESTER		
F O U R T H	TSU Requirement	TCCNS Option	Credit Hours	TSU Requirement	TCCNS Option	Credit Hours
	SOCI 3312 or ECON 3304	None	3	POLS 3310* or 4311*	None	3
	ENVS 4387	None	3	Environmental Politics & Economics+	See list of approved courses	3
	TSU Core: Creative Arts	See list of approved courses	3	Ecological & Physical Sciences+	See list of approved courses	3
	BIOL 4401	None	4	Ecological & Physical Sciences+	See list of approved courses	4
Total Hours			13	Total Hours		13

*Designates Writing Intensive Courses

#See University Catalog or Academic Advisor for Applicable Courses

+ See Back Page

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.**
- **Environmental & Society Requirement:** COMM 3305, PHIL 4305, GEOL 4311, EASC 3370, WSES 4307, 3375, or 3323
- **Environmental Politics & Economics:** POLS 4310, WSES 4306, SOCI 4313, or ECON 4301
- **Physical & Ecological Sciences Requirement (Combined must total 1 hours):**
Physical Science Options (Select at least one): GEOL 3310, CHEM 4477, EASC 3340, WSES 4450, 3302, and/or 4212 & 4213.
Ecological Science Options (Select at least one): WSES 2322, 4410, BIOL 3407, 3340, 4441, 3415, or 3303.

Degree Information

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

This four-year degree plan provides a model for on-time degree completion using as many TCCNS courses as possible. The plan also shows the first point when no TCCNS options are available for this degree. See the current Undergraduate Catalog for course prerequisites. Course availability at TSU is subject to change, and the plan 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 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 student may take a course a second or subsequent time at the same institution. The highest grade will be included in the GPA calculation.
- 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.