College of Science and Technology

B.S. Chemistry

Forensic Chemistry

2018-2019 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	BIOL 1406	BIOL 1306/1106 OR BIOL 1406	4	CRIJ 1301	CRIJ 1301	3
1	CHEM 1411 TSU Core: Life & Physical Science	CHEM 1311/1111 OR CHEM 1411	4	ENGL 1302 TSU Core: Communication	ENGL 1302	3
R	ENGL 1301 TSU Core: CAO	ENGL 1301	3	CHEM 1412 TSU Core: Life & Physical Science	CHEM 1312/1112 OR CHEM 1412	4
s	MATH 2413 TSU Core: Mathematics ⁺	MATH 2413	4	MATH 2414	MATH 2414	4
Т	FYS 1100 TSU Core: CAO	PSYC or EDUC 1100, PSYC or EDUC 1200, PSYC or EDUC 1300	1	COMM 2302 TSU Core: Communications	See list of approved courses	3
	Total Hours		16	Total Hours		17

YEAR	FIRST SEMESTER			SECOND SEMESTER		
S	TSU Requirement	TCCNS Option	Credit Hours	TSU Requirement	TCCNS Option	Credit Hours
E	HIST 1301 TSU Core: American History	HIST 1301	3	HIST 1302 TSU Core: American History	HIST 1302	3
С	CHEM 2423	CHEM 2323/1123 OR CHEM 2423	4	CHEM 2425	CHEM 2325/2125 OR CHEM 2425	4
0	TSU Core: Language, Philosophy, & Culture	See list of approved courses	3	CRIJ 1306	CRIJ 1306	3
N	PHYS 1401	PHYS 1301/1101 or PHYS 1401	4	PHYS 1402	PHYS 1302/1102 OR PHYS 1402	4
D	Total Hours		14	Total Hours		14

YEAR	FIRST SEMESTER			SECOND SEMESTER		
т	TSU Requirement	TCCNS Option	Credit Hours	TSU Requirement	TCCNS Option	Credit Hours
н	CHEM 3407 (Fall Only)	None	4	TSU Core: Social & Behavioral Science	See list of approved courses	3
	MATH 3450	None	4	CHEM 4408 (Spring Only)	None	4
	BIOL 3407	None	4	ENGL 3309*	None	3
R	CRIJ 3305	None	3	CRIJ 3315	None	3
D	CHEM 4160	None	1	Advanced Chemistry Elective	None	2
_	Total Hours 1		16	Total Hours		15

YEAR	FIRST SEMESTER			SECOND SEMESTER			
F	TSU Requirement	TCCNS Option	Credit Hours	TSU Requirement	TCCNS Option	Credit Hours	
О	CHEM 3423* (Fall Only)	None	4	CHEM 4378 (Spring Only)	None	3	
U	GOVT 2305 TSU Core: Government/Political Science	GOVT 2305	3	GOVT 2306 TSU Core: Government/Political Science	GOVT 2306	3	
R	CHEM 4374 (Fall Only)	None	3	TSU Core: Creative Arts	See list of approved courses	3	
т	Advanced Chemistry Elective	None	3	CRIJ 4316*	None	3	
н				CHEM 4327 (Spring Even)	None	3	
	Total Hours		13	Total Hours		15	

*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 <u>prerequisites and course rotation in mind.</u>
- *Placement for Calculus I is by the CLMPE exam, or by college credit for MATH 1316 or MATH 2412. Contact Tarleton's Center for Academic Testing for test information and locations.

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 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
- 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

should check with academic advisors for assistance in selecting core courses.

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.
- 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.