College of Science and Technology

B.S. Biology – Science Teacher Certification

2016-2017 Texas Common Course Numbering System Transfer Guide

YEAR	FIRST SEMESTER			SECOND SEMESTER			
	TSU Requirement	TCCNS Option	Credit Hours	TSU Requirement	TCCNS Option	Credit Hours	
F	BIOL 1100 TSU Core: CAO	None	1	BIOL 1407	BIOL 1307/1107 OR BIOL 1407	4	
I	BIOL 1406	BIOL 1306/1106 OR BIOL 1406	4	CHEM 1412 TSU Core: Life & Physical Science	CHEM 1312/1112 OR CHEM 1412	4	
R	CHEM 1411 TSU Core: Life & Physical Science	CHEM 1311/1111 OR CHEM 1411	4	ENGL 1302 TSU Core: Communications	ENGL 1302	3	
s	ENGL 1301 TSU Core: CAO	ENGL 1301	3	TSU Core: Communications	See list of approved courses	3	
т	TSU Core: Creative Arts	See list of approved courses	3	MATH 1316	MATH 1316	3	
	TSU Core: Mathematics	See list of approved courses	3				
	Total Hours		18	Total Hours		17	

Year	FIRST SEMESTER			SECOND SEMESTER		
S	TSU Requirement	TCCNS Option	Credit Hours	TSU Requirement	TCCNS Option	Credit Hours
	BIOL 2300	BIOL 2300	3	BIOL 3415	None	4
E	TSU Core: Language, Philosophy, & Culture	See list of approved courses	3	ENGL 3309*	None	3
С	CHEM 2423	CHEM 2323/1123 OR CHEM 2423	4	GEOL 1403	GEOL 1303/1103 OR GEOL 1403	4
O N	GOVT 2305 TSU Core: Government/Political Science	GOVT 2305	3	BIOL 3407	None	4
D	BIOL 3303 & BIOL 3103	None	4	HIST 1301 TSU Core: American History	HIST 1301	3
U	Total Hours		17	Total Hours		18

Year	FIRST SEMESTER			SECOND SEMESTER			
	TSU Requirement	TCCNS Option	Credit Hours	TSU Requirement	TCCNS Option	Credit Hours	
т	EDUC 3320	None	3	BIOL 3449	None	4	
	READ 3351	None	3	EDUC 3330	None	3	
н	PHYS 1401	PHYS 1301/1101 OR PHYS 1401	4	PHYS 1402	PHYS 1302/1102 OR PHYS 1402	4	
I R	GOVT 2306 TSU Core: Governement/Political Science	GOVT 2306	3	TSU Core: Social & Behavioral Science	See list of approved courses	3	
D	GEOL 1404	GEOL 1304/1104 OR GEOL 1403	4	CHEM 4160	None	1	
U	BIOL 4401	None	4	BIOL 4398*	None	3	
	Total Hours		21	Total Hours		18	

YEAR	FIRST SEMESTER			SECOND SEMESTER		
F	TSU Requirement	TCCNS Option	Credit Hours	TSU Requirement	TCCNS Option	Credit Hours
•	BIOL 4370	None	3	EDUC 4335	None	3
Ο	BIOL 3353*	None	3	EDUC 4690	None	6
U	HIST 1302 TSU Core: American History	HIST 1302	3			
R	EDUC 4330	None	3			
т	EASC 2310	None	3			
н	PSYC 3303 or CHFS 3300	None	3			
	Total Ho	Total Hours		Total Hours		9

*Designates Writing Intensive Courses

#See University Catalog or Academic Advisor for Applicable Courses

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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

This 136 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

• **<u>requirements.</u>** 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.
- 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.