

College of Education
B.S. Interdisciplinary Studies
Middle School Math and Science



2017-2018 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 I R S T	ENGL 1301 ^{RFA+} TSU Core: CAO	ENGL 1301	3	ENGL 1302 ^{RFA+} TSU Core: Communication	ENGL 1302	3
	MATH 1314 ^{RFA+} TSU Core: Mathematics	MATH 1314 or 1414	3	TSU Core: Communication ^{RFA+}	See list of approved courses	3
	HUMA 1315 TSU Core: Creative Arts	HUMA 1315	3	GOVT 2305 TSU Core: Government/Political Science	GOVT 2305	3
	TSU Core: Social & Behavioral Science	See list of approved courses	3	MATH 2412 ⁺	MATH 2313 or 2412	4
	EDUC 1100 TSU Core: CAO	PSYC or EDUC 1100, PSYC or EDUC 1200, PSYC or EDUC 1300	1	EDUC 1301	EDUC 1301	3
	CHEM 1302 TSU Core: Life & Physical Science/CAO	None	3	PHYS 1302 TSU Core: Life & Physical Science/CAO	PHYS 1302	3
	Total Hours		16	Total Hours		19

YEAR	FIRST SEMESTER			SECOND SEMESTER		
	TSU Requirement	TCCNS Option	Credit Hours	TSU Requirement	TCCNS Option	Credit Hours
S E C O N D	HIST 1301 TSU Core: American History	HIST 1301	3	HIST 1302 TSU Core: American History	HIST 1302	3
	MATH 2413	MATH 2313 or 2413	4	BIOL 1407	BIOL 1407 or BIOL 1307 & 1107	4
	GOVT 2306 TSU Core: Government/Political Science	GOVT 2306	3	PSYC 3303, 2308, OR CHFS 3300 ^{RFA}	PSYC 2308	3
	BIOL 1406	BIOL 1406 or BIOL 1306 & 1106	4	ENGL Sophomore Literature	None	3
	ENGL Sophomore Literature ^{RFA+} TSU Core: Language, Philosophy, & Culture	See list of approved literature courses	3	READ 3301		3
		Total Hours		17	Total Hours	

YEAR	FIRST SEMESTER			SECOND SEMESTER		
	TSU Requirement	TCCNS Option	Credit Hours	TSU Requirement	TCCNS Option	Credit Hours
T H I R D	MATH 3303	MATH 1350	3	MATH 3305	MATH 1351	3
	EDUC 3320 ^{RFA+}	None	3	MATH 1342 or 3450	MATH 1342 or 1442 or 2342 or 2442	3
	READ 3311		3	EDUC 3330	None	3
	MATH 3302 (FALL ONLY)		3	EASC 2310 TSU Core: Life & Physical Science/CAO		3
	BIOL 4401 (FALL & SUMMER ODD)		4	READ 3384 ⁺		3
	BIOL 2310 (FALL & SUMMER ONLY)		3	READ 3351		3
	Total Hours		19	Total Hours		18

YEAR	FIRST SEMESTER			SECOND SEMESTER FALL OR SPRING ONLY		
	TSU Requirement	TCCNS Option	Credit Hours	TSU Requirement	TCCNS Option	Credit Hours
F O U R T H	GEOL 1407	GEOL 1405 or GEOL 1305 & 1105	4	EDUC 4335	None	3
	SCIENCE ELECTIVE [#]	None	3	EDUC 4690		6
	MATH 4304 (FALL ONLY) OR 4305		3			
	EDUC 4330		3			
	ADVANCED MATH ELECTIVE MUST BE WI ^{2*}		3			
	Total Hours		16	Total Hours		9

*Designates Writing Intensive Courses

See University Catalog or Academic Advisor for Applicable Courses

RFA = Required For Admission to the Educator Preparation Program

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Degree Completion: 130 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.**
- MATH 1316 can be an exception for MATH 2412
- A **2.75 GPA overall** and in *each* of the notated areas is required for admission and must be maintained for program continuation and certification.
- Completion of at least 12 hours in Certification Area; 15 hours if Math or Science is required for admission to the Educator Preparation Program.
- Student is to complete an English Literature course to fulfill the TSU Core: Language, Philosophy, & Culture requirement.
- **No grade lower than a "C"** in Mathematics, Professional Education, Certification Area, Reading and the 9 hours of required English. A grade of **"B"** or better is required for COMM.
- Students should complete their application to the Educator Preparation Program, the semester in which they are enrolled in EDUC 3320.
- Degree and certification requirements are subject to change.

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 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 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.
- 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.