Degree: Bachelor of Science | Major: Education | Certification: Mathematics and Science (4th-8th) | 120 Hours

The degree requirements below are outlined in the 2024 Undergraduate Catalog and will remain valid through summer 2030.

nstitutional Requirement (1-9 hours)	Texas State Catalog Degree Plan	Transfer Equivalency (TCCN)
Jniversity Seminar	US 1100	Waived for transfer students with 16+ hours.
oreign Language Proficiency	Modern Lang. 1410 and 1420	Waived with 2 years of high school language credit <u>OR</u> complete Modern Language 1411 and 1412
Core Curriculum (42 hours); if a specific TCCN is not listed, transf	er students can refer to core curricu	lum options at their current institution
10 Communication (6 hours)	ENG 1310* ENG 1320*	010 Course* 010 Course*
20 Mathematics (3 hours)	MATH 1315 or 2417*	MATH 1314 or 2412*
30 Life and Physical Sciences (6 hours) <i>faculty recommend taking education-specific sciences at TXST</i>	BIO 1330* PHYS 1365*	BIOL 1306 (lab required – see table below)* PHYS 1305, 1307, 1301, or 1302*†
40 Language, Philosophy, and Culture (3 hours)	PHIL 1305 or 1320*	040 Course*
50 Creative Arts (3 hours)	ART or DAN or MU or TH 2313	050 Course
60 American History (6 hours)	HIST 1310 or 2327 or 2381* HIST 1320 or 2328 or 2382*	HIST 1301 or 2327 or 2381* HIST 1302 or 2328 or 2382*
70 Government/Political Science (6 hours)	POSI 2310* POSI 2320*	GOVT 2306* GOVT 2305*
80 Social and Behavioral Sciences (3 hours)	080 Course	080 Course
90 Component Area (6 hours)	COMM 1310~ ENG 2310-2371	SPCH 1311 or 1315 or 1318 ⁴ 090 Course
/Jajor (61-64 hours)		oso course
unctional Biology Lab (lecture required in core)	BIO 1130*	BIOL 1106*
Drganismal Biology Lecture + Lab	BIO 1331* + BIO 1131*	BIOL 1307* + BIOL 1107*
Genetics	BIO 2450*	BIOL 2416*
arth Science I	BIO 4402*	
arth Science II	BIO 4403*	
General Chemistry I + Lab	CHEM 1341* + CHEM 1141*	CHEM 1311* + CHEM 1111*
General Chemistry II + Lab	CHEM 1342* + CHEM 1142*	CHEM 1312* + CHEM 1112*
ducation for Change or Education & Equity in a Diverse Society	CI 2310 or CI 2311*	EDUC 1301*
dolescents and Society	CI 3325*	EDUC 2301*
eaching for Linguistic Diversity	CI 3340*	
Principles of Mathematics I	MATH 2311*	MATH 1350*
nformal Geometry	MATH 2312*	MATH 1351*
lementary Statistics	MATH 2328*	MATH 1342*
Calculus for Life Science I or Calculus I	MATH 2321 or MATH 2471*	MATH 2313 or MATH 2413*
Calculus for Life Science II or Calculus II	MATH 2321 or MATH 2471	MATH 2414*
Aodern Geometry or STEM in Elementary Education	MATH 3315* or CI 2355*	
rinciples of Mathematics II	MATH 4302*	
ducating Students with Mild Disabilities	SPED 4344*	
cience Elective	CI 2355 or CI 4355 or BIO 4408*	
Certification (15 hours)		
Content Reading	RDG 4310*	
Critical Media Literacy for Educators	RDG 4315*	
Aiddle School Curriculum and Instruction	CI 3300*	
	EDST 4680*	
Clinical Teaching		

'C' or better in: • 010 Core • 020 Core • 040 Core • 060/070 Core (2 of 4 must be 'C' or better)

'B' or better in 090 Core COMM/SPCH; if 'C' is earned student can pursue appeal with the Office of Educator Preparation

Junior Classification (60+ earned credit hours)

2.75 Overall GPA

Comments

~ Requires grade of 'B' or better

* Requires grade of 'C' or better

† CC/JC may require 4-hour course with lab; lab is not required at TXST and will be considered an "open elective" towards your degree This degree program requires a 2.0 Texas State GPA, 2.75 Overall GPA, 2.25 Major GPA, and 2.0 Minor GPA (if declared) to graduate.

Open electives may be needed to reach 120 total hours based on course selection within the major; see advisor prior to enrolling in elective coursework. Students should avoid enrolling in more than 72 CC/JC hours without prior consultation with an academic advisor. MLMS

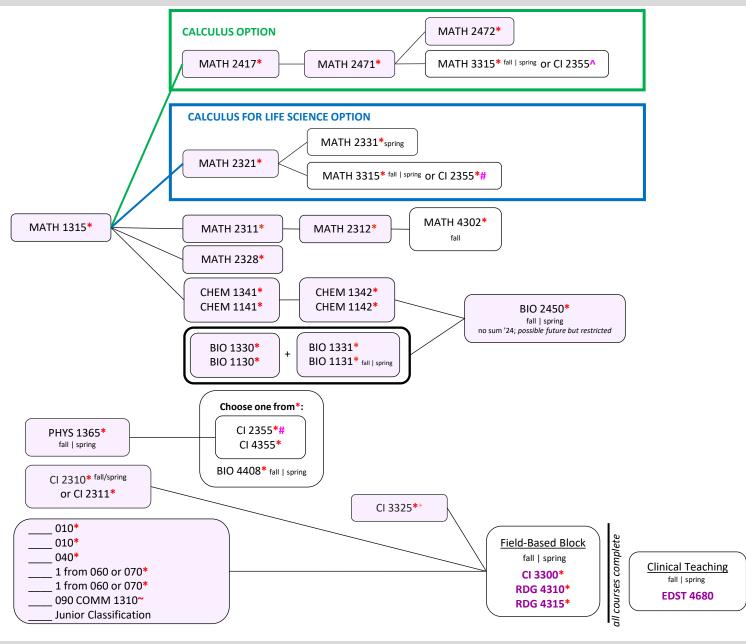
GPA

Degree: Bachelor of Science | Major: Education | Certification: Mathematics and Science (4th-8th) | 120 Hours

The sequencing below reflects course prerequisites that are subject to change each academic year. For use in planning **Fall 2024**, **Spring 2025**, and **Summer 2025** semesters.

PRIORITY DUE TO SEQUENCING

Prioritize these courses in your schedule each semester



ADDITIONAL REQUIRED COURSES

Use these courses to fill remaining space in your schedule each semester

Core Curriculum 050 060 or 070 060 or 070 080 090B	Major BIO 4402* fall BIO 4403* spring CI 3340* fall spring SPED 4344**	US 1100 Foreign Language Prof	ïciency
A restricted (2.75 Overall) * requires grad	e of 'C' or better ~ requires grade of 'B' or bet	er * classification restriction # can't be used to satisf	y both

PURPLE: if planning to complete courses at a transfer institution, refer to the first page for transfer equivalency This degree program also requires a 2.0 Texas State GPA, 2.75 Overall GPA, 2.25 Major GPA, and 2.0 Minor GPA (if declared) to graduate.