

BACHELOR OF SCIENCE (B.S.) MAJOR IN TECHNOLOGY MANAGEMENT (TEACHER CERTIFICATION IN TECHNOLOGY EDUCATION, GRADES 6-12)

**Minimum required: 122
semester credit hours**

Admission Requirement

1. All students pursuing teacher certification must apply and be accepted to the Office of Educator Preparation (<http://mycatalog.txstate.edu/undergraduate/education/office-of-educator-preparation>).

General Requirements

1. The general education core curriculum courses are listed in the degree plan below along with the statewide component code number. See the General Education Core Curriculum (<http://mycatalog.txstate.edu/undergraduate/general-education-core-curriculum>) section of this catalog for the Texas State requirements and options in the core curriculum, including Honors courses.
2. Majors must complete a minimum of 36 advanced hours (3000 or 4000 level courses).
3. Nine semester credit hours must be writing intensive (WI).
4. A minor in Secondary Education is required.
5. In addition to the major, minor and general education core curriculum requirements, students must also complete 21 hours of professional sequence courses under the College of Education. All coursework must be completed prior to EDST 4681.
6. To satisfy graduation requirements for teacher certification, students must have at least a 2.75 Overall GPA. A GPA of at least 2.50 in all assigned courses in the professional sequence with no grade below a "C".
7. If two years of the same language are taken in high school, then no additional language hours will be required for the degree. In the absence of such high school language, two semesters of the same modern language must be taken at the college level.
8. The Texas Education Agency (TEA) requires multiple background checks for progression through the Educator Preparation Program. Based on information recorded in your criminal history, you may be ineligible for issuance of a teaching certificate upon completion of the Educator Preparation Program. If you have a criminal history, you may obtain a Preliminary Criminal History Evaluation from TEA. For more information, go to: https://tea.texas.gov/Texas_Educators/Investigations/Preliminary_Criminal_History_Evaluation-FAQs/.

Course Requirements

Freshman

First Semester	Hours	Second Semester	Hours
MATH 1315 (Mathematics Component Code 020)	3	MATH 2328	3
ART 2313, DAN 2313, MU 2313, or TH 2313 (Creative Arts Component Code 050)	3	CHEM 1335	3
ENG 1310 (Communication Component Code 010)	3	CHEM 1141	1
POSI 2310 (Government Political Science Component Code 070)	3	ENG 1320 (Communica: Component Code 010)	3
COMM 1310 (Component Area Option Code 090/091)	3	POSI 2320 (Government/ Political Science Compnent Code 070)	3
US 1100	1	PHIL 1320 (Language, Philosophy & Culture Component Code 040)	3
	16		16

Sophomore

First Semester	Hours	Second Semester	Hours	Summer	Hours
PHYS 1315 (Life & Physical Sciences Component Code 030)	3	PHYS 1325 (Life & Physical Sciences Component Code 030)	3	CSM 2313	3
PHYS 1115	1	PHYS 1125	1	HIST 1310 (American History Component Code 060)	3
TECH 1311	3	TECH 2310	3		
ENGR 2300 or CSM 2342	3	TECH 2344	3		

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Social & Behavioral Sciences Component Code 080	3 TECH 2351	3	
CIS 1323	3 TECH 2370	3	

	16	16	6
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Junior

First Semester	Hours	Second Semester	Hours
CSM 2360	3	TECH 4362	3
TECH 4373 or 4374	3	TECH 3322	3
TECH 4380	3	HIST 1320 (American History Component Code 060)	3
TECH 1363	3	MC 4312	3
CI 3325	3	CI 4332	3
PFW	1		
	16	15	

Senior

First Semester	Hours	Second Semester	Hours
CI 4343	3	EDST 4681	6
CI 4370	3		
RDG 3323	3		
TECH 4395	3		
ENG Literature (Component Area Option Code 090/094)	3		
	15	6	

Total Hours: 122