Minimum required: 120-121 semester credit hours General Requirements

- 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-corecurriculum/) section of this catalog for the Texas State requirements and options in the core curriculum, including Honors courses.
- Students must complete a minimum of 36 advanced hours (3000 or 4000 level courses).
- 3. Students entering Texas State with fewer than 16 credit hours completed after high school graduation will be required to take US 1100. All others will be exempt from taking this course. Students may be required to earn an additional elective to reach the 120 minimum total credit hour requirement for the awarding of a degree.
- 4. Nine semester credit hours must be writing intensive (WI).
- 5. 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.

Course Requirements

			Freshman
First Hours	Second Hours		
Semester	Semester		
MATH 2471 (Mathematics Component Code 020 [TCCN MATH 2413])	4 ENGR 2300	3	
CHEM 1335 & CHEM 113 (Life and Physical Sciences Component Code 030 [TCCN CHEM 1409 or 1309 & 1109])	4 MATH 2472 (Component Area Option 092 [TCCN MATH 2414])	4	
US 1100	1 Communication Component Code 010	3	
Communica Component Code 010	3 American History Component Code 060	3	

Government/	3
Political	
Science	
Component	
Code 070	

15

13

		So	phomore
First Hours Semester	Second Hours Semester	Summer Ho	urs
TECH 1311	3 EE 2420	4 TECH 2190	1
CS 1342 or 1428 ([TCCN COSC 1437])	3-4 PHYS 2425 (Component Area Option 093 [TCCN PHYS 2426])	4	
PHYS 1430 (Life and Physical Sciences Component Code 030 [TCCN PHYS 2425])	4 TECH 2344	3	
American History Component Code 060	3 IE 3320	3	
	Government/ Political Science Component Code 070	3	
1:	3-14	17	1
First Hours Semester	Second Hours Semester		Junior
TECH 2370 (TCCN ENGR 2305)	3 TECH 3373	3	
EE 3420	4 PHIL 1320 (Language, Philosophy, and Culture Component Code 040 [TCCN PHIL 2306]) ²	3	
TECH 2351	3 TECH 3370	3	
TECH 3364	3 ENGR 3315	3	

Social and	3 Creative	3	
Behavioral	Arts		
Sciences	Component		
Component	Code 050		
Code 080 ¹	[HUMA		
	1315]		
	16	15	_

	. •	. •	
			Senior
First Hours	Second Hor	urs	
Semester	Semester		
TECH 3345	3 MGT 4330	3	
MGT 3301 ³	3 TECH 4392	3	
TECH 4372	3 TECH 4382	3	
TECH 4381	3 EE 4321, 4331, or 4332	3	
TECH 4373	3 TECH 4380	3	
	15	15	

Total Hours: 120-121

While ECO 2301 or ECO 2314 are strongly preferred, the department will allow other Social and Behavioral Sciences Component Code 080 courses to satisfy this requirement.

While PHIL 1320 is strongly preferred, the department will allow
 PHIL 1305 to satisfy this requirement. Other Language, Philosophy, and
 Culture Component Code 040 courses will not satisfy this requirement.

³ Credit earned successfully through testing of previously earned course credit for MGT 3303 may be substituted for MGT 3301.