This is not an official degree audit and it is subject to change. This chart is intended to be used by students who start out at Texas State. Please contact the College of Science and Engineering Undergraduate Advising Center for advising.

**Note:** In addition to major courses, students must also complete all core and minor requirements (if applicable) and any other requirements for graduation.

**KEY:**
- Arrows indicate prerequisites.
- Arrows with dotted lines indicate co-requisites.
- Arrows with dash lines are recommended prerequisites.
- Courses taught in specific semesters are indicated with the following codes: F-Fall, Su-Summer Session I or II, S-Spring.

**Required WI courses:** TECH 3345, 4330, 4380, 4381

**Core courses must be completed:**
- 6 credits Core 010
- 3 credits Core 020
- 6 credits Core 030
- 3 credits Core 040
- 3 credits Core 050
- 6 credits Core 060
- 6 credits Core 070
- 3 credits Core 080
- 6 credits Core 090
- 6 credits Core 100

**TXS options:** ENG 1310, ENG 1320, ENG 1321, COMM 1310

**ET required courses:** MATH 2471, PHYS 1430 + CHEM 1335/1135

**Required WI courses:** TECH 3345, 4330, 4380, 4381

**MGT 3303 Management of Organizations (F,S,Su)**

**ENGR 3315 Engineering Economic Analysis (F,S,Su)**

**MGT 4330 Production & Operations Management (F,S,Su)**

**Note:** US 1100 may be required for some students. Consult with an advisor regarding course choices.