
Freshman Fall semester
- CHEM 1335 (F,S) Engineering Chemistry &
  CHEM 1141 (F,S,Su) Gen. Chem Lab

Freshman Spring semester
- ENGR 2300 (F,S,Su) Materials Engineering

Sophomore Fall semester
- CS 1428 (F,S,Su) Foundations of Computer Science I
- MATH 3373 (F,S,Su) Calculus III

Sophomore Spring semester
- EE 2420 (F,S) Digital Logic
- MATH 3377 (F,S,Su) Linear Algebra

Junior Fall semester
- EE 3420 (F,S,Su) Microprocessors

Junior Spring semester
- ENGR 3315 (F,S) Engineering Economic Analysis
- EE 3340 (F,S) Electromagnetics

Senior Fall semester
- EE 4350 (F,S) Electronics II

Senior Spring semester
- EE 4391 (F,S) Electrical Engineering Design II

All prerequisite courses must be completed with C or higher.

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 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.
Courses taught specific semesters are indicated with the following codes:
  F-Fall  S-Spring
Courses taught specific semesters are indicated with the following codes:
Su-Summer Session I or II
Required WI courses: EE 3420, 4390, 4391

Core courses must be completed:
- US 1100
- ENG 1310
- HIST 1310
- POSI 2310
- COMM 1310
- ENG 1320
- HIST 1320
- POSI 2320
- PHIL 1305 or 1320
- ENG 2310-2360
- ART/DAN/MU/TH 2313
- ECO 2301 or ECO 2314

US 1100 & ENG 1310 recommended for first semester. HIST 1310/1320 not recommended for first semester.