

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	KEY: Arrows indicate prerequisites. Arrows with dotted lines indicate co-requisites. Arrows with dash lines are recommended prerequisites. Courses taught specific semesters are indicated with the following codes: F-Fall Su-Summer Session I or II S-Spring	Core courses must be com 6 credits Core 010 3 credits Core 020 6 credits Core 030 3 credits Core 030 3 credits Core 040 3 credits Core 050 6 credits Core 050 6 credits Core 070 3 credits Core 080 6 credits Core 090, 001 092 003 and 004	TXST options: ENG 1310, ENG 1320, ENG 1321, COMM 1310 EE required course: MATH 2471 EE required courses: PHYS 1430 + CHEM 1335/1135 TXST options: PHIL 1305 or 1320 TXST options: ART 2313, DAN 2313, MU 2313, TH 2313 TXST options: PIIST 1310/2327/2381] and [HIST 1320/2328/2382] TXST options: POSI 2310 & POSI 2320 EE required course: ECO 2301 or 2314 EE required courses: MATH 2472 + PHYS 2425	
core and minor requirements (if applicable) and any other requirements for graduation.	Required WI courses: EE 3420, 4390, 4391	091, 092, 093, and 094		

IE 3320

(F,S,Su)

Engineering Statistics

MATH 3323

(F,S,Su) Differential Equations

TCCNS: MATH 2320

MATH 2471

(F,S,Su)

Calculus I

TCCNS: MATH 2413

MATH 2472

(F,S,Su)

Calculus II

TCCNS: MATH 2414

EE 4323

EE 4351

EE 3370

(F,S,Su)

Signals & Systems

EE 4375

EE 4377

EE 4353 ENGR 3190

EE 4355 ENGR 3290 EE 4356 ENGR 4395

(check prerequisites)