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
  - S - Summer Session I or II
  - S - Spring
- Required WI courses: PHYS 3411
- Additional WI courses: PHYS 3210, 3416, 3417, 4317, 4340

This chart was last updated on 2016-03-31.

**BS – Physics (SC-BS/PHYS)**

**Freshman Fall semester**
- MATH 2471 (F,S,Su)
- CHEM 1341/1141 (F,S,Su) or BIO 1330/1130 (F,S)

**Freshman Spring semester**
- PHYS 1430 (F,S)

**Sophomore Fall semester**
- MATH 3323 (F,S,Su)
- CHEM 1342/1142 (F,S,Su) or BIO 1331/1131 (F,S)

**Sophomore Spring semester**
- MATH 3373 (F,S,Su)
- PHYS 3320 (F,S)

**Junior Fall semester**
- PHYS 3311 (F)
- PHYS 3312 (F,S)

**Junior Spring semester**
- PHYS 4310 (F)
- PHYS 4315 (S)

**Senior Fall semester**
- Minor and/or elective hours (as needed, see advisor)
- PHYS 4312 (requires 6 hours additional advanced physics) (S)

**Senior Spring semester**
- Coreq for PHYS 3311

**Core courses must be completed:**
- US 1100
- COMM 1310
- PHIL 1305 or 1320
- ENG 1310
- ENG 1320
- ENG 2310-2360
- HIST 1310
- HIST 1320
- ART/DAN/MU/TH 2313
- POSI 2310
- POSI 2320
- ANTH 1312/ECO 2301/ECO 2314/GEO 1310/PSY 1300/SOCI 1310

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

See most recent online catalog for prerequisites; PHYS 3414 was replaced by PHYS 3311.