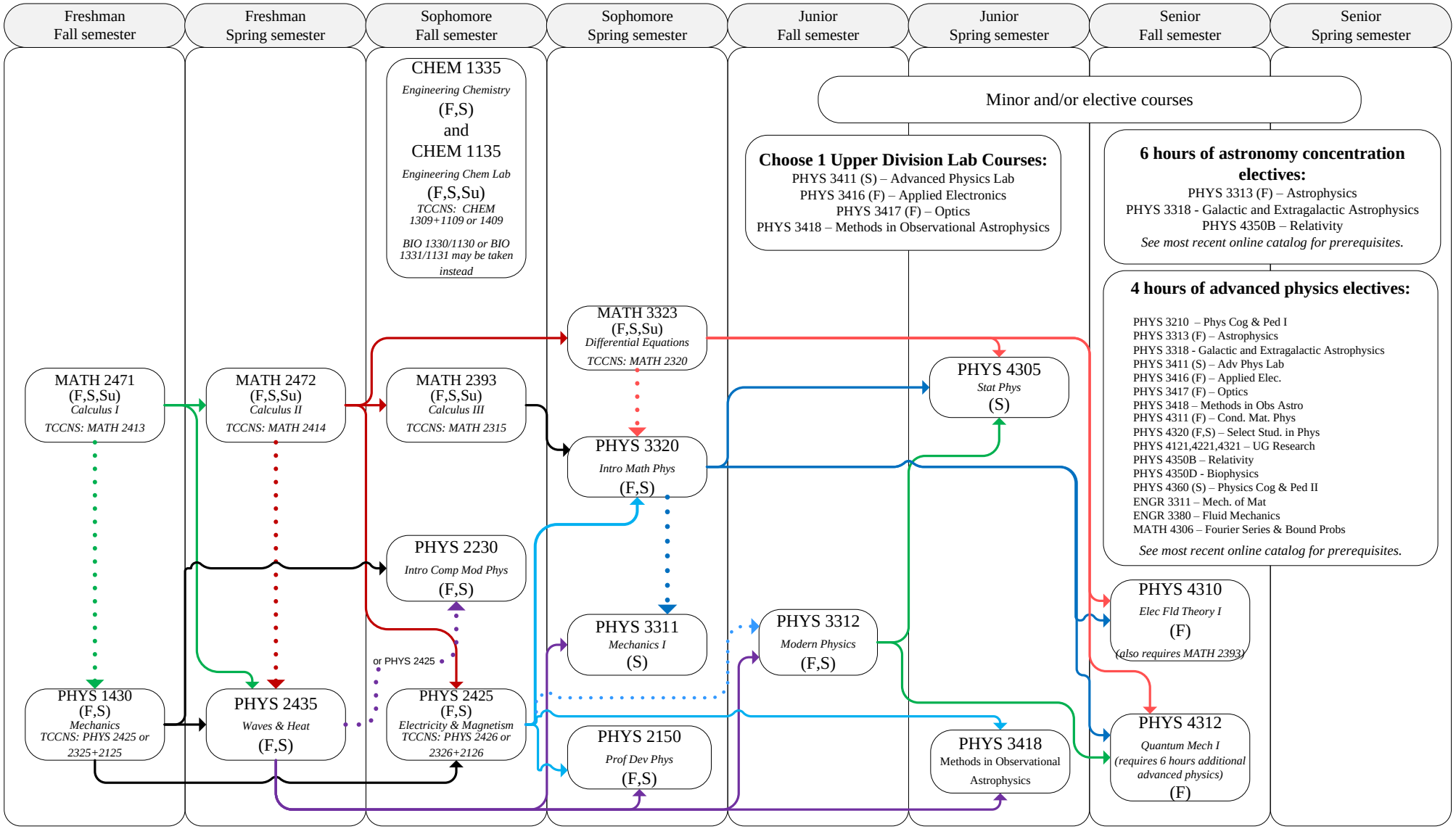
BS – Physics: Astronomy Concentration (SC-BS/PHYS/????)

2022 Catalog year: College of Science and Engineering



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-Spring
Su-Summer Session I or II

WI courses: PHYS 3210, 3411, 3416, 3417, 3418, 4360

Core courses must be completed:

___ 6 credits Core 010	TXST options: ENG 1310, ENG 1320, ENG 1321
___ 3 credits Core 020	PHYS required course: MATH 2471
___ 6 credits Core 030	PHYS required courses: PHYS 1430 + CHEM 1335/1135 (or BIO – see above)
___ 3 credits Core 040	PHYS required courses: PHIL 1305, 1320
___ 3 credits Core 050	TXST options: ART 2313, DAN 2313, MU 2313, TH 2313
___ 6 credits Core 060	TXST options:[HIST 1310/2327/2381] and [HIST 1320/2328/2382]
___ 6 credits Core 070	TXST options: POSI 2310 & POSI 2320
___ 3 credits Core 080	TXST options: ANTH 1312/ECO 2301/ECO 2314/GEO 1310/PSY 1300/SOCI 1310
___ 6 credits Core 090, 091, 092, 093, and 094	PHYS required course: PHYS 2425 + MATH 2472

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