BS- Physics minor (PHYS)  

2023 Catalog year: College of Science and Engineering

### BS- Physics Minor (PHYS)

NOTE: 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.

**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
  - S - Spring
  - Su - Summer Session I or II

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

#### Semester 1
- **MATH 2471** (F,S,Su) Calculus I
  - TCCNS: MATH 2413

#### Semester 2
- **MATH 2472** (F,S,Su) Calculus II
  - TCCNS: MATH 2414

- **PHYS 2230** Intro Comp Mod Phys (F,S)
  - Or PHYS 2425

#### Semester 3
- **PHYS 1430** (F,S) Mechanics
  - TCCNS: PHYS 2425/2325+2125

- **PHYS 2435** Waves & Heat (F,S)

#### Semester 4
- **PHYS 2425** (F,S) Electricity & Magnetism
  - TCCNS: PHYS 2426/2326+2126

- **PHYS 3312** Modern Physics (F,S)

#### Semester 5

#### Semester 6

### Check Course Prerequisites

**CHEM 3330** may also apply to the physics minor.

3 hours of advanced physics electives, chosen in consultation with an academic advisor.