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.

### 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

**Note:** In addition to major courses, students must also complete all core and minor requirements (if applicable) and any other requirements for graduation.

**Required WI courses:** CHEM 3245, 4231, 4241

**Additional WI courses:**
- __CHEM 1341__ (F,S,Su)
- __CHEM 1141__ (F,Su)
- General Chem I
- __CHEM 1342__ (F,S,Su)
- __CHEM 1142__ (F,Su)
- Gen Chem II
- __CHEM 2341__ (F,S,Su)
- __CHEM 2141__ (F,Su)
- Organic Chem I
- __CHEM 2342__ (F,S,Su)
- __CHEM 2142__ (F,Su)
- Organic Chem II
- __CHEM 3330__ (F) Physical Chemistry I
- __CHEM 3340__ (S) Physical Chemistry II
- __CHEM 3245__ (S) Physical Chemistry Lab
- __CHEM 4231__ (F) Advanced Lab I
- __CHEM 4241__ (S) Advanced Lab II
- __CHEM 3410__ (F,S,Su) Quantitative Analysis
- __CHEM 3431__ (F) Instrumental Analysis
- __CHEM 3432__ (S) Inorganic Chemistry
- __CHEM 3475__ (F,S,Su) Biochemistry
- __CHEM 4295__ (F) Lab Development & Practice (minimum 2.5 Overall GPA required)
- __CHEM 4331__ (F) Organic Chemistry
- __CHEM 4341__ (S) Biochemistry
- __CHEM 4342__ (F,S,Su) Biochemistry
- __CHEM 4375__ (F,S,Su) Biochemistry
- __CHEM 4370__ (F,S,Su) Biochemistry
- __CI 3325__ Adolescent Growth & Development - 2.75+ overall GPA - Junior or senior status
- __CI 4332__ Secondary Teaching: Curriculum and Technology - 2.75+ overall GPA - Junior or senior status
- __EDST 4681__ (F,S) Student Teaching
- __CI 3325__ Secondary Teaching: Curriculum and Technology - 2.75+ overall GPA - Junior or senior status
- __CI 4332__ Secondary Teaching: Curriculum and Technology - 2.75+ overall GPA - Junior or senior status
- __CI 3432__ Secondary Teaching: Curriculum and Technology - 2.75+ overall GPA - Junior or senior status
- __CI 4343__ Secondary Teaching: Curriculum and Technology - 2.75+ overall GPA - Junior or senior status
- __CI 4370__ Secondary Teaching: Curriculum and Technology - 2.75+ overall GPA - Junior or senior status

**Core courses must be completed:**

- __US 1100__
- __COMM 1310__
- __PHIL 1305 or 1320__
- __ENG 1310__
- __ENG 1320__
- __HIST 1310__
- __HIST 1320__
- __ART/DAN/MU/TH 2313__
- __POSI 2310__
- __POSI 2320__
- __ANTH 1312/ECO 2301/ECO 2314/GEO 1310/PSY 1300/SOC 1310__

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