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 requirements for graduation.

**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

<table>
<thead>
<tr>
<th>Freshman Fall semester</th>
<th>Freshman Spring semester</th>
<th>Sophomore Fall semester</th>
<th>Sophomore Spring semester</th>
<th>Junior Fall semester</th>
<th>Junior Spring semester</th>
<th>Senior Fall semester</th>
<th>Senior Spring semester</th>
</tr>
</thead>
</table>
| CHEM 1341 (F,S,Su) & CHEM 1141 (F,S,Su) General Chemistry I | CHEM 1342 (F,S,Su) & CHEM 1142 (F,S,Su) General Chemistry II | CHEM 3410 (F,S,Su) Quantitative Analysis | CHEM 2341 (F,S,Su) & CHEM 2141 (F,S,Su) Organic Chemistry I | CHEM 2342 (F,S,Su) & CHEM 2142 (F,S,Su) Organic Chemistry II | 3 hours from:
  - CHEM 4333 – Spectroscopy (see dpt)
  - CHEM 4351 – Intro to Polymers (see dpt)
  - CHEM 4375 – Biochemistry (F,S,Su)
  - CHEM 4390- Supramolecular Chemistry (see dpt) |