BS- Chemistry minor (CHEM)  

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</th>
<th>Freshman</th>
<th>Sophomore</th>
<th>Sophomore</th>
<th>Junior</th>
<th>Junior</th>
<th>Senior</th>
<th>Senior</th>
</tr>
</thead>
<tbody>
<tr>
<td>Fall</td>
<td>Spring</td>
<td>Fall</td>
<td>Spring</td>
<td>Fall</td>
<td>Spring</td>
<td>Fall</td>
<td>Spring</td>
</tr>
</tbody>
</table>

- **CHEM 1341 (F,S,Su)**
  - General Chemistry I
  - TCCNS: CHEM 1311+1111 or 1411

- **CHEM 1342 (F,S,Su)**
  - General Chemistry II
  - TCCNS: CHEM 1312+1112 or 1412

- **CHEM 1141 (F,S,Su)**

- **CHEM 1142 (F,S,Su)**

- **CHEM 1341 (F,S,Su)**
- **CHEM 2141 (F,S,Su)**
  - Organic Chemistry I
  - TCCNS: CHEM 2323+2123 or 2423

- **CHEM 1342 (F,S,Su)**
- **CHEM 2142 (F,S,Su)**
  - Organic Chemistry II
  - TCCNS: CHEM 2325+2125 or 2425

- **CHEM 3410 (F,S,Su)**
- Quantitative Analysis

- **CHEM 4333 (F)**
  - Spectroscopy

- **CHEM 4351 (see dpt)**
  - Intro to Polymers

- **CHEM 4375 (F,S,Su)**
  - Biochemistry

- **CHEM 4390 (see dpt)**
  - Supramolecular Chemistry

3 hours of Advanced CHEM:
- **CHEM 4333 – Spectroscopy (F)**
- **CHEM 4351 – Intro to Polymers (see dpt)**
- **CHEM 4375 – Biochemistry (F,S,Su)**
- **CHEM 4390 - Supramolecular Chemistry (see dpt)**