**The University of Texas at Austin**  
**Bachelor of Science in Chemistry, Option 3: Teaching, Composite Science, 126 Hours**  
**2018-2020 Catalog Expires Summer 2026**

**Four-year Degree Suggestion (for planning purposes only)**  
Currently enrolled students should meet with their academic advisor.

### FIRST YEAR

**Fall:**
- Core/Major: CH 301, Science & Tech – Natural Sciences 1 (Quantitative Reasoning Flag) 3 hours
- Core/Major: M 408C, Mathematics I 4 hours
- Core: RHE 306, Communications I 3 hours
- Core: UGS 302 (Writing flag)/ 303 (Institutionally Designated Option 1) (May carry a flag) 3 hours
- Major: UTS 101, 1 hour

**Total 14 hours**

**Spring:**
- Major: CH 302, Science & Tech – Natural Sciences 1 (Quantitative Reasoning Flag) 3 hours
- Major: CH 317, Quantitative Reasoning Flag 3 hours
- Major: M 408D, 4 hours
- Core: VAPA (Visual & Performing Arts I) 3 hours
- Major: UTS 110, 1 hour

**Total 14 hours**

**Summer:**
- Opportunities:
  - Core: U.S. History (History I) (May carry a flag) 3 hours
  - Core: GOV 310L, Government I 3 hours

### SECOND YEAR

**Fall:**
- Major: CH 320M 3 hours
- Core/Major: PHY 317K, Science & Tech – Natural Sciences I and 117M 4 hours
- Major: BIO 311C 3 hours
- Major: GEO 303 3 hours
- Major: EDC 365C 3 hours

**Total 16 hours**

**Spring:**
- Major: CH 320N and CH 220C 5 hours
- Major: PHY 317L and 117N 4 hours
- Major: BIO 311D 3 hours
- Major: EDC 365D 3 hours

**Total 15 hours**

**Summer:**
- Opportunities:
  - Core: U.S. History (History I) (May carry a flag) 3 hours
  - Core: GOV 312L, Government I 3 hours

### THIRD YEAR

**Fall:**
- Major: CH 353 3 hours
- Major: BCH 369 3 hours
- Major: Geology 4 4 hours
- Core: E 316L/M/N/P, Humanities I (May carry a flag) 3 hours
- Core: HIS 329U, Social & Behavioral Science I 3 hours

---

1 Must be majors-level.
Spring:
Major: 455 4 hours
Major: BIO, GEO, or PHY\(^2\) 3 hours
Major: CH 368 3 hours
Elective (May carry a flag) or EDP 350G\(^3\) 3 hours
Elective (May carry a flag) 3 hours
Total 16 hours

Summer:
Opportunities:
  • Study Abroad
  • Internship
  • Course(s)

FOURTH YEAR

Fall:
Major: CH Upper-Division Course\(^4\) 4 hours
Major: BIO, GEO, or PHY 3 hours
Major: EDC 365E 3 hours
Elective (May carry a flag) or EDC 339E or 339F\(^5\) 3 hours
Elective (May carry a flag) 3 hours
Total 16 hours

Spring:
Major: EDC 651S 6 hours
Major: UTS 170 1 hour
Total 7 hours

Summertime:
Opportunities:
  • Maymester
  • Final Course(s)

---

2 Enough additional BIO, GEO or PHY to provide 12 hours in a 2nd field. Must be majors-level.
3 EDC 350G is required for middle grades certification only.
4 Must be majors-level
5 EDC 339E or 339F is required for middle grades certification only.

LEGEND
Terms:
Major: As published in the Undergraduate Catalog
Elective: Additional hours contributing to reach the degree plan total required hours
Core: Required part of the 42-hour core curriculum