

The University of Texas at Austin
Bachelor of Science in Chemistry, Focus Area 5: Teaching, Composite Science, 126 Hours
2024-2026 Catalog Expires Summer 2032

Four-year Degree Suggestion (for planning purposes only)

Currently enrolled students should meet with their academic advisor

FIRST YEAR

Fall:

Core/Major: CH 301C (<i>Science & Tech – Natural Sciences I</i>) (<i>Quantitative Reasoning Flag</i>)	3 hours
Core/Major: M 408C (<i>Mathematics I</i>)	4 hours
Core: RHE 306 (<i>Communications I</i>)	3 hours
Core: UGS 302 (<i>Writing flag</i>)/ 303 (<i>Institutionally Designated Option 1</i>) (<i>May carry a flag</i>)	3 hours
Major: UTS 101	1 hour
	Total 14 hours

Spring:

Major: CH 302C (<i>Science & Tech – Natural Sciences I</i>) (<i>Quantitative Reasoning Flag</i>)	3 hours
Major: CH 317 (<i>Quantitative Reasoning Flag</i>)	3 hours
Major: M 408D	4 hours
Core: VAPA (<i>Visual & Performing Arts I</i>)	3 hours
Major: UTS 110	1 hour
	Total 14 hours

Summer:

Opportunities:	
• Core: U.S. History (<i>History I</i>) (<i>May carry a flag</i>)	3 hours
• Core: GOV 310L (<i>Government I</i>)	3 hours

SECOND YEAR

Fall:

Major: CH 320M	3 hours
Core/Major: PHY 317K (<i>Science & Tech – Natural Sciences I</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 (<i>History I</i>) (<i>May carry a flag</i>)	3 hours
• Core: GOV 312L (<i>Government I</i>)	3 hours

THIRD YEAR

Fall:

Major: CH 353	3 hours
Major: BCH 369	3 hours
Major: Geology ¹	4 hours
Core: E 316L/M/N/P (<i>Humanities I</i>) (<i>May carry a flag</i>)	3 hours
Core: HIS 329U (<i>Social & Behavioral Science I</i>)	3 hours
	Total 16 hours

Spring:

Major: CH 455	4 hours
Major: BIO, GEO, or PHY ²	3 hours
Major: CH 368	3 hours
Elective (<i>May carry a flag</i>)	3 hours
Elective (<i>May carry a flag</i>)	3 hours
	Total 16 hours

Summer:

Opportunities:

- Study Abroad
- Internship
- Course(s)

FOURTH YEAR

Fall:

Major: CH Upper-Division Course ³	4 hours
Major: BIO, GEO, or PHY	3 hours
Major: EDC 365E	3 hours
Elective (<i>May carry a flag</i>) or 339F ⁴	3 hours
Elective (<i>May carry a flag</i>)	3 hours
	Total 16 hours

Spring:

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

1 Must be majors-level.

2 Enough additional BIO, GEO or PHY to provide 12 hours in a 2nd field. Must be majors-level.

3 Must be majors-level

4 EDC 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