

The University of Texas at Austin
Bachelor of Science in Chemistry, Focus Area 5: Teaching, Physical Science, 126 Hours
2022-2024 Catalog Expires Summer 2030

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 1</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 1</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 301 (<i>Science & Tech – Natural Sciences 2</i>) and 101L	4 hours
Major: M 427J	4 hours
Major: EDC 365C	3 hours
	Total 14 hours

Spring:

Major: CH 320N and CH 220C	5 hours
Major: PHY 316 and 116L	4 hours
Major: M 427L	4 hours
Major: EDC 365D	3 hours
	Total 16 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: PHY 315 and 115L	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 153K	1 hour
Major: CH 368	3 hours
Major: CH 354	3 hours
Major: Upper-Division Physics ¹	3 hours
Elective (<i>May carry a flag</i>) or EDP 350G ²	3 hours
	Total 13 hours

Summer:

Opportunities:

- Study Abroad
- Internship
- Course(s)

FOURTH YEAR**Fall:**

Major: CH 354C	3 hours
Major: CH 154K	1 hour
Major: CH 455	4 hours
Major: EDC 365E	3 hours
Elective (<i>May carry a flag</i>) or EDC 339E or 339F ³	3 hours
	Total 14 hours

Spring:

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

Summer:

Opportunities:

- Maymester
- Final Course(s)

1 Must be majors-level

2 EDP 350G is required for middle grades certification only.

3 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