The University of Texas at Austin
Bachelor of Science, Biology, Option 5: Cell & Molecular Biology, 120 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: M 408C, 408R, or 408N (Mathematics 1) (May carry a flag) 4 hours
- Core/Major: CH 301 (Science & Tech - Natural Sciences 1) (May carry a flag) 3 hours
- Core/Major: BIO 311C (Science & Tech – Natural Sciences 2) 3 hours
- Core: UGS 302 (Writing flag) / 303 (Institutionally Designated Option 1) (May carry a flag) 3 hours
- Core: RHE 306 (Communication I) 3 hours
Total 16 hours

Spring:
- Major: M 408S 4 hours
- Core/Major: CH 302 (Science & Tech – Natural Sciences 1) (May carry a flag) 3 hours
- Major: BIO 311D 3 hours
- Major: CH 204 2 hours
- Core: VAPA (Visual & Performing Arts I) 3 hours
Total 15 hours

Summer:
- Opportunities:
  - Study Abroad
  - Internship
  - Volunteer
  - Course:
    - Core: U.S. History (History 1) (May carry a flag) 3 hours

SECOND YEAR

Fall:
- Major: UD BCH/BIO/CH (CH 320M) 3 hours
- Major: BIO 325 3 hours
- Major: BIO 206L 2 hours
- Core: Soc & Behav Sci (Social & Behavioral Science I) (May carry a flag) 3 hours
- Core: U.S. History (History I) 3 hours
Total 14 hours

Spring:
- Major: UD BCH/BIO/CH (CH 320N) 3 hours
- Major: UD BCH/BIO/CH (CH 220C) 2-3 hours
- Major: BIO 326R 3 hours
- Major: BIO 370 3 hours
- Core: GOV 310L (Government I) 3 hours
Total 14-15 hours

Summer:
- Opportunities:
  - Study Abroad
  - Internship
  - Research
  - Course:
    - Core: GOV 312L (Government I) 3 hours

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1  M 408S and M 408M are required if selected the M 408N sequence. If not needed, may take an elective.
2  See course options on the 18-20 checklist.
THIRD YEAR

Fall:
Major: PHY 302K & 102M
Major: BCH 369
Major: BIO 320
Major: UD BIO LAB
Core: E 316L/M/N/P (Humanities 1) (May carry a flag)
Total 16 hours

Spring:
Elective: PHY 302L & 102N
Major: SDS 328M (Quantitative Reasoning flag) (Ethics Flag) (Independent Inquiry Flag)
Major: UD BIO
Elective (May carry a flag)
Total 13 hours

Summer:
Opportunities:
- Study Abroad
- Internship
- Volunteer
- Course(s):

FOURTH YEAR

Fall:
Major: BIO 344 or 350M
Major: UD BCH/BIO/CH
Major: UD BCH/BIO/CH
Major: UD BIO Lab
Elective (May carry a flag)
Total 13-16 hours

Spring:
Major: BIO 349
Major: UD BCH/BIO/CH
Major: UD BCH/BIO/CH
Major: UD BIO Lab
Elective (May carry a flag) or UD/BCH/CH
Total 13-15 hours

Summer:
Opportunities:
- Maymester

Terms:
- Other physics options are available.
- See course options on the 18-20 checklist.
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- Electives as needed to complete the flags and the 120 hours required for the degree.

LEGEND

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
UD BIO/LAB: Upper-division courses as published in the Undergraduate Catalog