The University of Texas at Austin Bachelor of Science, Biology, Option 5: Cell & Molecular Biology, 120 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

Call

Fall:	
Core/Major: M 408C, M 408R or 408N (Quantitative Reasoning flag) (Mathematics 1)	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
	Total 13 hours
Spring:	
Major: M 408S ¹	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: RHE 306 (Communication 1)	3 hours
	Total 15 hours
	Iotal 15 hours
Summer:	
Opportunities:	
Study Abroad	
Internship	
Research	
Course:	
Core: GOV 310L (Government I)	3 hours
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SECOND YEAR	
Fall:	
Major: CH 320M ²	3 hours
Major: BIO 325	3 hours
Major: BIO 206L	2 hours
Core: E 316L/M/N/P (Humanities 1) (May carry a flag)	3 hours
Core: Soc & Behav Sci (Social & Behavioral Science I) (May carry a flag)	3 hours
	Total 14 hours
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Spring:	
Major: UD BCH/BIO/CH ³ (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: VAPA (Visual & Performing Arts 1) (May carry a flag)	3 hours
	Total 14-15 hours
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Summer:	
Opportunities:	

- Study Abroad
- Internship
- Research

Course:

• Core: GOV 312L (Government 1)

3 hours

M 408S and M 408M are required if selected the M 408N sequence. If not needed, may take an elective. 1

May be able to overlap with Minor/Certificate.
See course options on the 22-24 checklist.

THIRD YEAR

Fall:

Major: PHY 302K ⁴ & 105M	4 hours
Major: BCH 369	3 hours
Major: BIO 320	3 hours
Major: UD BIO LAB	3 hours
Elective: (May carry a flag)	3 hours
	Total 16 hours

Spring:

Major: PHY 302L & 105N
Major: SDS 320E (Quantitative Reasoning Flag) (Ethics Flag) (Independent Inquiry Flag)
Major: UD BIO
Elective: (May carry a flag)

Summer:

Opportunities:

- Study Abroad
- Internship Research •
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FOURTH YEAR

Fall:

Major: BIO 344 or 350M	3 hours
Major: UD BIO Lab	3 hours
Major: UD BCH/BIO/CH	3 hours
Major: UD BCH/BIO/CH	3-4 hours
Core: U.S. History (History 1) (May carry a flag)	3 hours
	Tatal 1E 16 hours

Spring:

Major: BIO 349 Major: UD BIO Lab Major: UD BCH/BIO/CH Major: UD BCH/BIO/CH Core: U.S. History (History 1) (May carry a flag) Total 15-16 hours

4 hours 3 hours 3 hours 3 hours Total 13 hours

3 hours 3 hours 3 hours 3 hours 3 hours Total 15 hours

4 Other physics options are available.

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. UD BIO/Lab: Upper-division courses as published in the UG.