

The University of Texas at Austin
Bachelor of Science, Biology, Option 4: Microbiology & Infectious Diseases, 120 Hours
2024-2028 Catalog Expires Summer 2034

Four-year Degree Suggestion (for planning purposes only)

Currently enrolled students should meet with their academic advisor

FIRST YEAR

Fall:

Core/Major: M 408C, M 408R or 408N (<i>Mathematics</i>)	4 hours
Core/Major: CH 301 (<i>Science & Tech - Natural Sciences 1</i>)	3 hours
Major: CH 104M	1 hour
Core/Major: BIO 311C (<i>Science & Tech - Natural Sciences 2</i>)	3 hours
Core: UGS 302 / 303 (<i>Institutionally Designated Option</i>)	3 hours
	Total 14 hours

Spring:

Major: M 408S ¹	4 hours
Core/Major: CH 302 (<i>Science & Tech - Natural Sciences 1</i>)	3 hours
Major: BIO 311D	3 hours
Major: CH 104N	1 hour
Core: RHE 306 (<i>Communication</i>)	3 hours
	Total 14 hours

Summer:

Opportunities:	
• Study Abroad	
• Internship	
• Research	
Course:	
• Core: GOV 310L (<i>Government</i>)	3 hours

SECOND YEAR

Fall:

Major: CH 320M ²	3 hours
Major: BIO 325	3 hours
Core: E 316L/M/N/P (<i>Humanities</i>)	3 hours
Major: SDS 320E	3 hours
Elective:	3 hours
	Total 15 hours

Spring:

Major: UD coursework ³	3 hours
Major: UD coursework	3 hours
Major: MBS 326R	3 hours
Major: INB 370	3 hours
Core: VAPA (<i>Visual & Performing Arts</i>)	3 hours
	Total 15 hours

Summer:

Opportunities:	
• Study Abroad	
• Internship	
• Research	
Course:	
• Core: GOV 312L (<i>Government</i>)	3 hours

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

² May be able to overlap with Minor/Certificate.

³ 12 additional hours in upper-division coursework.

THIRD YEAR

Fall:

Major: PHY 302K ⁴ & 105M	4 hours
Major: BCH 369	3 hours
Major: MBS 226L ⁵	2 hours
Major: UD MBS ⁶	3 hours
Elective:	3 hours
Total 15 hours	

Spring:

Major: PHY 302L & 105N	4 hours
Core: Soc & Behav Sci (<i>Social & Behavioral Science</i>)	3 hours
Major: UD MBS	3 hours
Major: UD coursework	3 hours
Total 13 hours	

Summer:

Opportunities:

- Study Abroad
- Internship
- Research

FOURTH YEAR

Fall:

Major: UD MBS	3 hours
Major: UD MBS	3 hours
Major: UD MBS Lab (<i>MBS 230L/260L</i>)	2 hours
Major: Capstone experience MBS 355	3 hours
Core: U.S. History (<i>History</i>)	3 hours
Total 14 hours	

Spring:

Major: UD MBS	3 hours
Major: UD MBS	3 hours
Major: UD MBS Lab (<i>MBS 361L</i>)	3 hours
Major: UD coursework	3 hours
Core: U.S. History (<i>History</i>)	3 hours
Total 15 hours	

4 Other physics options are available.

5 Avoid taking labs concurrently.

6 See course options on the 26-28 checklist.

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