

The University of Texas at Austin
Bachelor of Science, Medical Laboratory Science, 100 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 ¹ , or 408N (<i>Mathematics 1</i>) (<i>May carry a flag</i>)	4 hours
Core/Major: CH 301 (<i>Science & Tech - Natural Sciences 1</i>) (<i>May carry a flag</i>)	3 hours
Core/Major: BIO 311C (<i>Science & Tech - Natural Sciences 2</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
Core: RHE 306 (<i>Communication I</i>)	3 hours
	Total 16 hours

Spring:

Core/Major: CH 302 (<i>Science & Tech - Natural Sciences 1</i>) (<i>May carry a flag</i>)	3 hours
Major: BIO 311D	3 hours
Major: CH 204	2 hours
Core: VAPA (<i>Visual & Performing Arts I</i>)	3 hours
Core: Soc & Behav Sci (<i>Social & Behavioral Science I</i>) (<i>May carry a flag</i>)	3 hours
	Total 14 hours

Summer:

Opportunities:	
• Study Abroad	
• Internship	
• Volunteer	
• Course:	
• Core: U.S. History (<i>History 1</i>) (<i>May carry a flag</i>)	3 hours
• Elective ² (<i>May carry a flag</i>)	3 hours

SECOND YEAR

Fall:

Major: CH 320M	3 hours
Major: BIO 325	3 hours
Major: MIS 302F	3 hours
Major: SDS 328M (<i>Quantitative Reasoning flag</i>) (<i>Ethics Flag</i>) (<i>Independent Inquiry Flag</i>)	3 hours
General Ed: Foreign Language Culture (<i>May carry a flag</i>)	3 hours
	Total 15 hours

Spring:

Major: CH 320N	3 hours
Major: CH 220C	2 hours
Major: BIO 326M	3 hours
Major: BIO 226L	2 hours
General Ed: Foreign Language Culture (<i>May carry a flag</i>)	3 hours
Core: GOV 310L (<i>Government I</i>)	3 hours
	Total 16 hours

Summer:

Opportunities:	
• Study Abroad	
• Internship	
• Research	
• Course(s):	
• Core: GOV 312L (<i>Government I</i>)	3 hours
• Elective (<i>May carry a flag</i>)	3 hours

1 M 408R is preferred.

2 Must complete all of the flags and the 100 hours required prior to start of the practicum.

THIRD YEAR

Fall:

Major: BIO 360K	3 hours
Major: BIO 260L	2 hours
Major: BIO 361	3 hours
Major: BCH 369 ³	3 hours
Core: E 316L/M/N/P (<i>Humanities I</i>) (<i>May carry a flag</i>)	3 hours
	Total 14 hours

Spring:

Major: BIO 330 or 446L	3-4 hours
Major: BIO 344	3 hours
Major: BIO 361L (<i>Writing Flag</i>)	3 hours
Major: BIO 365S	3 hours
Core: U.S. History (<i>History I</i>) (<i>May carry a flag</i>)	3 hours
	Total 15-16 years

Summer:

- Opportunities:
- Study Abroad
 - Internship
 - Course:
 - Major: NSC 001D⁴

FOURTH YEAR

Fall:

Major: NSC 001D

Spring:

NSC 001D

Summer:

- Opportunities:
- Study Abroad
 - Internship
 - Course:
 - Major: NSC 001D

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- 3 May take one the summer prior to the third year in an effort to ease course load (BCH 369, BIO 330 or 446L, BIO 365S).
- 4 Successful completion of a 12 to 16-month NAACLS certified Clinical Education Practicum (CEP) is required. Application and admission to the program is required. Student registers for NSC 001D while completing the CEP. Talk to the MLS advisor about the affiliated programs available none at UT Austin.

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
General Education: As published in the Undergraduate Catalog.