

**The University of Texas at Austin**  
**Bachelor of Science, Medical Laboratory Science, 120 Hours**  
**2024-2026 Catalog Expires Summer 2032**

**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 <sup>1</sup> or 408N ( <i>Quantitative Reasoning flag</i> ) ( <i>Mathematics 1</i> )	4 hours
Core/Major: CH 301 ( <i>Science &amp; Tech - Natural Sciences 1</i> ) ( <i>May carry a flag</i> )	3 hours
Core/Major: BIO 311C ( <i>Science &amp; 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
	<b>Total 13 hours</b>

**Spring:**

Core/Major: CH 302 ( <i>Science &amp; Tech - Natural Sciences 1</i> ) ( <i>May carry a flag</i> )	3 hours
Major: BIO 311D	3 hours
Major: CH 204	2 hours
Core: RHE 306 ( <i>Communication 1</i> )	3 hours
Core: Soc & Behav Sci ( <i>Social &amp; Behavioral Science I</i> ) ( <i>May carry a flag</i> )	3 hours
	<b>Total 14 hours</b>

**Summer:**

Opportunities:	
• Study Abroad	
• Internship	
• Research	
Course:	
• Core: GOV 310L ( <i>Government I</i> )	3 hours
• Core: U.S. History ( <i>History 1</i> ) ( <i>May carry a flag</i> )	3 hours

**SECOND YEAR**

**Fall:**

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

**Spring:**

Major: CH 320N	3 hours
Major: CH 220C	2 hours
Major: MBS 326M	3 hours
Major: MBS 226L	2 hours
General Ed: Foreign Language ( <i>May carry a flag</i> )	3 hours
	<b>Total 13 hours</b>

**Summer:**

Opportunities:	
• Study Abroad	
• Internship	
• Research	
Course:	
• Core: GOV 312L ( <i>Government 1</i> )	3 hours
• Core: U.S. History ( <i>History 1</i> ) ( <i>May carry a flag</i> )	3 hours
• Elective <sup>2</sup> : ( <i>May carry a flag</i> )	3 hours

1 M 408R is preferred.

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

## THIRD YEAR

### Fall:

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Major: MBS 360K	3 hours
Major: MBS 260L	2 hours
Major: MBS 361	3 hours
Major: BCH 369 <sup>3</sup>	3 hours
Core: E 316L/M/N/P ( <i>Humanities 1</i> ) ( <i>May carry a flag</i> )	3 hours
	Total 14 hours

### Spring:

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Major: MBS 330 or INB 446L	3-4 hours
Major: MBS 344	3 hours
Major: MBS 361L	3 hours
Major: INB 365S	3 hours
Core: VAPA ( <i>Visual &amp; Performing Arts 1</i> ) ( <i>May carry a flag</i> )	3 hours
	Total 15-16 hours

### Summer:

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Opportunities:

- Internship
- Research

Major:

- NSC 001D<sup>4</sup> Clinical Laboratory Training Program

## FOURTH YEAR

### Fall:

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Major: NSC 001D Clinical Laboratory Training Program or NSC x55M and x56M

### Spring:

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Major: NSC 001D Clinical Laboratory Training Program or NSC x55M and x56M

### Summer:

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Major: NSC 001D Clinical Laboratory Training Program or NSC x55M and x56M

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3 May take one the summer prior to the third year in an effort to ease course load.

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

## LEGEND

### Terms:

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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 Ed: As published in the Undergraduate Catalog.