The University of Texas at Austin Bachelor of Science, Medical Laboratory Science, 100 Hours 2020-2022 Catalog Expires Summer 2028

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 ¹ 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
Core. Cad 302 (Mining hag) 303 (Miningham) Designated Option 1) (May Carry a hag)	Total 13 hours
	10(a) 13 110(1)
Spring:	
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 (Communication1)	3 hours
Core: Soc & Behav Sci (Social & Behavioral Science I) (May carry a flag)	3 hours
Core. Good & Bertal Core (Contain & Bertal Holder) (May Carry a Mag)	Total 14 hours
Summer:	
Opportunities:	
Study Abroad	
• Internship	
Research	
Course:	
Core: GOV 310L (Government I)	3 hours
Core: U.S. History (History 1) (May carry a flag)	3 hours
SECOND YEAR	
Fall:	
Fall: Major: CH 320M	3 hours
	3 hours 3 hours
Major: CH 320M Major: BIO 325 Major: SDS 320E (Quantitative Reasoning Flag) (Ethics Flag) (Independent Inquiry Flag)	
Major: CH 320M Major: BIO 325 Major: SDS 320E (Quantitative Reasoning Flag) (Ethics Flag) (Independent Inquiry Flag) Major: MIS 302F	3 hours 3 hours 3 hours
Major: CH 320M Major: BIO 325 Major: SDS 320E (Quantitative Reasoning Flag) (Ethics Flag) (Independent Inquiry Flag)	3 hours 3 hours 3 hours 3 hours
Major: CH 320M Major: BIO 325 Major: SDS 320E (Quantitative Reasoning Flag) (Ethics Flag) (Independent Inquiry Flag) Major: MIS 302F	3 hours 3 hours 3 hours
Major: CH 320M Major: BIO 325 Major: SDS 320E (Quantitative Reasoning Flag) (Ethics Flag) (Independent Inquiry Flag) Major: MIS 302F General Ed: Foreign Language (May carry a flag)	3 hours 3 hours 3 hours 3 hours
Major: CH 320M Major: BIO 325 Major: SDS 320E (Quantitative Reasoning Flag) (Ethics Flag) (Independent Inquiry Flag) Major: MIS 302F General Ed: Foreign Language (May carry a flag) Spring:	3 hours 3 hours 3 hours 3 hours Total 15 hours
Major: CH 320M Major: BIO 325 Major: SDS 320E (Quantitative Reasoning Flag) (Ethics Flag) (Independent Inquiry Flag) Major: MIS 302F General Ed: Foreign Language (May carry a flag) Spring: Major: CH 320N	3 hours 3 hours 3 hours Total 15 hours
Major: CH 320M Major: BIO 325 Major: SDS 320E (Quantitative Reasoning Flag) (Ethics Flag) (Independent Inquiry Flag) Major: MIS 302F General Ed: Foreign Language (May carry a flag) Spring: Major: CH 320N Major: CH 220C	3 hours 3 hours 3 hours Total 15 hours 3 hours 2 hours
Major: CH 320M Major: BIO 325 Major: SDS 320E (Quantitative Reasoning Flag) (Ethics Flag) (Independent Inquiry Flag) Major: MIS 302F General Ed: Foreign Language (May carry a flag) Spring: Major: CH 320N Major: CH 220C Major: BIO 326M	3 hours 3 hours 3 hours Total 15 hours 3 hours 2 hours 3 hours
Major: CH 320M Major: SDS 320E (Quantitative Reasoning Flag) (Ethics Flag) (Independent Inquiry Flag) Major: MIS 302F General Ed: Foreign Language (May carry a flag) Spring: Major: CH 320N Major: CH 220C Major: BIO 326M Major: BIO 226L	3 hours 3 hours 3 hours Total 15 hours 3 hours 2 hours 2 hours 2 hours
Major: CH 320M Major: BIO 325 Major: SDS 320E (Quantitative Reasoning Flag) (Ethics Flag) (Independent Inquiry Flag) Major: MIS 302F General Ed: Foreign Language (May carry a flag) Spring: Major: CH 320N Major: CH 220C Major: BIO 326M	3 hours 3 hours 3 hours Total 15 hours 3 hours 2 hours 2 hours 2 hours 3 hours
Major: CH 320M Major: SDS 320E (Quantitative Reasoning Flag) (Ethics Flag) (Independent Inquiry Flag) Major: MIS 302F General Ed: Foreign Language (May carry a flag) Spring: Major: CH 320N Major: CH 220C Major: BIO 326M Major: BIO 226L	3 hours 3 hours 3 hours Total 15 hours 3 hours 2 hours 2 hours 2 hours
Major: CH 320M Major: SDS 320E (Quantitative Reasoning Flag) (Ethics Flag) (Independent Inquiry Flag) Major: MIS 302F General Ed: Foreign Language (May carry a flag) Spring: Major: CH 320N Major: CH 220C Major: BIO 326M Major: BIO 226L General Ed: Foreign Language (May carry a flag)	3 hours 3 hours 3 hours Total 15 hours 3 hours 2 hours 2 hours 2 hours 3 hours
Major: CH 320M Major: SDS 320E (Quantitative Reasoning Flag) (Ethics Flag) (Independent Inquiry Flag) Major: MIS 302F General Ed: Foreign Language (May carry a flag) Spring: Major: CH 320N Major: CH 320C Major: BIO 326M Major: BIO 226L General Ed: Foreign Language (May carry a flag) Summer:	3 hours 3 hours 3 hours Total 15 hours 3 hours 2 hours 2 hours 2 hours 3 hours
Major: CH 320M Major: SDS 320E (Quantitative Reasoning Flag) (Ethics Flag) (Independent Inquiry Flag) Major: MIS 302F General Ed: Foreign Language (May carry a flag) Spring: Major: CH 320N Major: CH 320C Major: BIO 326M Major: BIO 226L General Ed: Foreign Language (May carry a flag) Summer: Opportunities:	3 hours 3 hours 3 hours Total 15 hours 3 hours 2 hours 2 hours 2 hours 3 hours
Major: CH 320M Major: BIO 325 Major: SDS 320E (Quantitative Reasoning Flag) (Ethics Flag) (Independent Inquiry Flag) Major: MIS 302F General Ed: Foreign Language (May carry a flag) Spring: Major: CH 320N Major: CH 220C Major: BIO 326M Major: BIO 326L General Ed: Foreign Language (May carry a flag) Summer: Opportunities: Study Abroad	3 hours 3 hours 3 hours Total 15 hours 3 hours 2 hours 2 hours 2 hours 3 hours
Major: CH 320M Major: BIO 325 Major: SDS 320E (Quantitative Reasoning Flag) (Ethics Flag) (Independent Inquiry Flag) Major: MIS 302F General Ed: Foreign Language (May carry a flag) Spring: Major: CH 320N Major: CH 220C Major: BIO 326M Major: BIO 326L General Ed: Foreign Language (May carry a flag) Summer: Opportunities: Study Abroad Internship	3 hours 3 hours 3 hours Total 15 hours 3 hours 2 hours 2 hours 2 hours 3 hours
Major: CH 320M Major: BIO 325 Major: SDS 320E (Quantitative Reasoning Flag) (Ethics Flag) (Independent Inquiry Flag) Major: MIS 302F General Ed: Foreign Language (May carry a flag) Spring: Major: CH 320N Major: CH 220C Major: BIO 326M Major: BIO 326M Major: BIO 226L General Ed: Foreign Language (May carry a flag) Summer: Opportunities: Study Abroad Internship Research	3 hours 3 hours 3 hours Total 15 hours 3 hours 2 hours 2 hours 2 hours 3 hours
Major: CH 320M Major: BIO 325 Major: SDS 320E (Quantitative Reasoning Flag) (Ethics Flag) (Independent Inquiry Flag) Major: MIS 302F General Ed: Foreign Language (May carry a flag) Spring: Major: CH 320N Major: CH 220C Major: BIO 326M Major: BIO 226L General Ed: Foreign Language (May carry a flag) Summer: Opportunities: Study Abroad Internship Research Course:	3 hours 3 hours 3 hours Total 15 hours 3 hours 2 hours 3 hours 2 hours 3 hours Total 13 hours
Major: CH 320M Major: BIO 325 Major: SDS 320E (Quantitative Reasoning Flag) (Ethics Flag) (Independent Inquiry Flag) Major: MIS 302F General Ed: Foreign Language (May carry a flag) Spring: Major: CH 320N Major: CH 220C Major: BIO 326M Major: BIO 326L General Ed: Foreign Language (May carry a flag) Summer: Opportunities: Study Abroad Internship Research Course: Core: GOV 312L (Government 1)	3 hours 3 hours 3 hours Total 15 hours 3 hours 2 hours 3 hours 2 hours 3 hours Total 13 hours 3 hours
Major: CH 320M Major: BIO 325 Major: SDS 320E (Quantitative Reasoning Flag) (Ethics Flag) (Independent Inquiry Flag) Major: MIS 302F General Ed: Foreign Language (May carry a flag) Spring: Major: CH 320N Major: CH 220C Major: BIO 326M Major: BIO 226L General Ed: Foreign Language (May carry a flag) Summer: Opportunities: Study Abroad Internship Research Course:	3 hours 3 hours 3 hours Total 15 hours 3 hours 2 hours 3 hours 2 hours 3 hours Total 13 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:

 Major: BIO 360K
 3 hours

 Major: BIO 260L
 2 hours

 Major: BIO 361
 3 hours

 Major: BCH 369³
 3 hours

 Core: E 316L/M/N/P (Humanities 1) (May carry a flag)
 3 hours

 Total 14 hours

Spring:

Major: BIO 330 or 446L 3-4 hours

Major: BIO 3443 hoursMajor: BIO 361L3 hoursMajor: BIO 365S3 hoursCore: VAPA (Visual & Performing Arts 1) (May carry a flag)3 hours

Total 15-16 hours

Summer:

Opportunities:

- Internship
- Research

Major:

NSC 001D⁴ Clinical Laboratory Training Program

FOURTH YEAR

Fall:

Major: NSC 001D Clinical Laboratory Training Program

Spring:

Major: NSC 001D Clinical Laboratory Training Program

Summer:

Major: NSC 001D Clinical Laboratory Training Program

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 Ed: As published in the Undergraduate Catalog.

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.