

Bachelor of Science in Medical Laboratory Science

College of
Natural Sciences

<http://www.biosci.utexas.edu/bsac>
Not an official degree check

Catalog
2012-2014
hours lacking

<p>FIRST-YEAR SIGNATURE COURSE: <input type="checkbox"/> UGS 302 or UGS 303</p> <p>ENGLISH <input type="checkbox"/> RHE 306 (or equivalent) + HUMANITIES <input type="checkbox"/> E 316K (or equivalent)</p> <p>FOREIGN LANGUAGE/CULTURE: Second-semester-level proficiency in a foreign language, OR first-semester-level proficiency in a foreign language and a 3 hour culture course in the same language area, OR two 3 hour culture courses from the same foreign culture category. Check here for a complete list of courses: http://cns.utexas.edu/academics/degrees-majors/foreign-culture-categories</p> <p><input type="checkbox"/> _____ <input type="checkbox"/> _____</p>		
<p>WRITING COURSES: Two courses, one upper division, carrying a Writing Flag or Substantial Writing Component designation.</p> <p><input type="checkbox"/> _____ <input type="checkbox"/> _____ Writing courses may also be used to satisfy major or other area requirements</p>		WRITING
<p>12 hours in American and Texas GOVERNMENT and American HISTORY: <input type="checkbox"/> GOV 310L (or equivalent) + <input type="checkbox"/> GOV 312L (or equivalent) + <input type="checkbox"/> HIS 3US* + <input type="checkbox"/> HIS 3US* *with <i>Course Schedule</i> designation, "partially fulfills legislative requirement for American History", may include 3 hours of TX HIS</p> <p>3 hours in the SOCIAL SCIENCES from specified Core Curriculum Courses: See http://www.utexas.edu/ugs/core/requirements/2012-2014 <input type="checkbox"/> _____</p>		
<p>3 hours in the VISUAL AND PERFORMING ARTS from specified Core Curriculum Courses: See http://www.utexas.edu/ugs/core/requirements/2012-2014 <input type="checkbox"/> _____</p>		
<p>MATH: <input type="checkbox"/> M 408C or M 408N</p> <p>CHEMISTRY: <input type="checkbox"/> CH 301 + <input type="checkbox"/> CH 302 (or 301H + 302H) + <input type="checkbox"/> CH 204 <input type="checkbox"/> CH 320M + <input type="checkbox"/> CH 320N + <input type="checkbox"/> CH 220C + <input type="checkbox"/> CH 369</p> <p>STATISTICS: <input type="checkbox"/> SSC 304 or SSC 328M</p>		
<p>BIOLOGY: <input type="checkbox"/> BIO 311C + <input type="checkbox"/> BIO 311D + <input type="checkbox"/> BIO 325 (or BIO 315H + 325H)</p> <p>At least 27 hours of upper division coursework in Biology as follows: <input type="checkbox"/> BIO 326M + <input type="checkbox"/> 226L + <input type="checkbox"/> BIO 330 or 446L + <input type="checkbox"/> BIO 337 (Topics: <i>Introduction to Health Informatics or Fundamentals of Health Information Technology</i>) + <input type="checkbox"/> 344 or 366R + <input type="checkbox"/> BIO 360K + <input type="checkbox"/> BIO 160L + <input type="checkbox"/> BIO 361 + <input type="checkbox"/> BIO 361L + <input type="checkbox"/> BIO 365S</p> <p>12-16 month clinical education program (CEP) completed during the senior year. <input type="checkbox"/> Completion of twelve to sixteen months of clinical education in an accredited school of medical laboratory science (or clinical laboratory science). A list of affiliated programs and complete information is available on the Biological Sciences Advising Center website (listed above). Upon completion of the CEP, the student must submit a letter of certification from the program director and a transcript showing grades in all courses in the program to the Office of the Dean, College of Natural Sciences, The University of Texas at Austin, Austin, TX 78712-1199. To be counted toward the degree, the coursework must be approved by the MLS faculty advisor in the School of Biological Sciences and by the dean. None of the work completed in the CEP may be used to fulfill the residence requirements, academic degree requirements or requirements for a second degree. Upon completion of the program, students apply for graduation <i>In Absentia</i>.</p>		MAJOR
<p>ELECTIVES: As needed to complete the minimum 100 hours required (generally 4 - 6 hours). MAN 320F and CMS 306M are recommended</p> <p><input type="checkbox"/> _____ <input type="checkbox"/> _____</p>		ELECTIVES
<p align="center">BS REQUIREMENTS CHECKLIST</p> <p><input type="checkbox"/> 100 hours minimum <input type="checkbox"/> 60 hours in residence (UT Austin classroom) <input type="checkbox"/> Certified completion of CEP (transcript and completion letter to dean's office) <input type="checkbox"/> Grade of at least 'C-' in all math and science courses <input type="checkbox"/> 'C' average to graduate <input type="checkbox"/> Graduating seniors must apply to graduate: https://utdirect.utexas.edu/ns/</p>	<p align="center">BIOLOGICAL SCIENCES ADVISING CENTER</p> <p align="center">Norman Hackerman Bldg (NHB) 2.606</p> <p align="center">471-4920</p> <p align="center">Have you seen your Advisor lately? We are here to help you year-round.</p>	

Total hours lacking:

Anticipated graduation date:

Bachelor of Science in Medical Laboratory Science - Sample Course Progression Plan

Fall – 16 hours

M 408N or M 408C
CH 301
BIO 311C
RHE 306 (if even birth month) or
UGS 302 or 303 (wr)
Social Science from Core 3 hrs

Spring – 14 hours

CH 302
CH 204
BIO 311D
RHE 306 (if odd birth month) or
UGS 302 or 303 (wr)
Visual and Performing Arts from Core 3 hrs

Summer – 9 hours

GOV 310L
HIS 3US
E 316K

Fall – 15 hours

CH 320M
SSC 328M*
BIO 325
Foreign Language/Culture 3-6 hrs
Elective 3 hrs as needed

Spring – 13-16 hours

CH 320N
CH 220C
BIO 326M
BIO 226L
Foreign Language/Culture 3-6 hrs

Summer – 6 hours

GOV 312L
HIS 3US

Fall – 15 hours

BIO 337 (approved topic)
BIO 361
BIO 361L (wr)
BIO 365S
CH 369

Spring – 13 hours

BIO 330 or 446L
BIO 344 or 366R
BIO 360K & 160L
Elective 3 hrs

Summer

SENIOR YEAR

Students must apply to and be accepted into an accredited clinical education program. Most Texas programs begin in July or August. Students should apply to programs nine months in advance. During each long semester of their training year, students will be registered by the School of Biological Sciences for *NSC 001D, Practicum in Medical Laboratory Science*, to maintain their "full time" enrollment at the University. None of the coursework completed during the training program may be used to satisfy any degree requirements.

May A Course Count More Than Once?

Courses used to fulfill the writing component requirement may also satisfy a major or area requirement. However, it will only count once toward the total hours required for the degree.

Will a "D" Count?

You must make at least a "C-" in all science courses, in courses used to fulfill your major requirements, and in courses that are prerequisites for courses in a sequence as stated in the *Course Schedule*. You must have at least a "C" for courses to transfer to the University and at least a "C" average to graduate from the University. Other courses, such as electives, will count if you make a "D".

What Does "In Residence" Mean?

Courses taken in a UT classroom are considered "in residence", while courses completed through correspondence, credit by exam or Extension are not. Of the last 30 hours counted toward the degree, prior to the year in training, 24 hours must be "in residence."

What Does "Catalog Choice" Mean?

To receive a bachelor's degree, you must fulfill all the degree requirements in a catalog covering any year in which you were enrolled at the University. The requirements must be completed within 6 years of the end of the two-year period covered by the catalog. If you transferred directly to UT from an accredited public Texas college or university, you can use the same catalog as if you had attended UT during that time.

Can I Earn Two Degrees?

You may not earn the same degree twice (i.e. only one BA or only one BS BIO). You may earn another bachelor's degree after completing at least 24 hours beyond the degree with the most hours, and fulfilling all degree requirements. You can complete the requirements for a second major with a Bachelor of Arts degree; the majors are not printed on the diploma. A minor is not required in the School of Biological Sciences, but consists of 12 hours (6 UPD) in one subject.

Student Responsibility

The University provides information and academic advice to students to assist them in making academic decisions. Ultimately, the student is responsible for seeking adequate academic advice, for knowing and meeting degree requirements, and for enrolling in appropriate courses to ensure orderly and timely progress toward a degree. Frequent adviser contact provides students with current academic information and promotes progress toward educational goals. The University supports that progress and encourages effective academic advising campus-wide. BE WISE, BE ADVISED!