

MEDICAL LABORATORY SCIENCES, Bachelor of Science

PREREQUISITE EQUIVALENCY CHART

using the Texas Common Course Numbering (TCCN) system and
2015 - 2017 UTHSCSA Catalog at <http://catalog.uthscsa.edu/>.

TEXAS CORE CURRICULUM	SCH	TCCN
English Composition I	3	ENGL 1301
English Composition II	3	ENGL 1302
College Algebra ¹	3	MATH 1314
U.S. History I	3	HIST 1301
U.S. History II	3	HIST 1302
Federal Government	3	GOVT 2305
Texas Government	3	GOVT 2306
Natural Sciences ²	12	²
Humanities ³	3	³
Visual & Performing Arts ⁴	3	⁴
Social & Behavioral Science ⁵	3	⁵

¹ Or higher, including Precalculus

² Any Texas Core approved BIOL, CHEM, PHYS, or other natural science course

³ Any Texas Core approved PHIL, LANG, HUMA, or English Literature course

⁴ Any Texas Core approved ARTS, DRAM, or MUSI course

⁵ Any Texas Core approved PSYC or SOCI course

All science courses must be designated for science majors.

Your institution advisor should be able to find an acceptable course based on the TCCN.

**MLS BS
Admission
Requirements**



PROFESSIONAL PREREQUISITES	SCH	TCCN
Biology I + Lab or	4	BIOL 1406
<i>Biology I</i> &	3	BIOL 1306
<i>Biology I Lab</i>	1	BIOL 1106
Biology II or	3	BIOL 1307
<i>Biology II + Lab</i>	4	BIOL 1407
Microbiology + Lab ⁶ or	4	BIOL 2421
<i>Microbiology</i> &	3	BIOL 2321
<i>Microbiology Lab</i>	1	BIOL 2121
Physiology ⁷ or	3	N/A
<i>Anatomy & Physiology I</i> &	3	BIOL 2301
<i>Anatomy & Physiology II</i> or	3	BIOL 2302
<i>Anatomy & Physiology I + Lab</i> &	4	BIOL 2401
<i>Anatomy & Physiology II + Lab</i>	4	BIOL 2402
Genetics or	3	BIOL 2316
<i>Genetics + Lab</i>	4	BIOL 2416
General Chemistry I + Lab or	4	CHEM 1411
<i>General Chemistry I</i> &	3	CHEM 1311
<i>General Chemistry I Lab</i>	1	CHEM 1111
General Chemistry II + Lab or	4	CHEM 1412
<i>General Chemistry II</i> &	3	CHEM 1312
<i>General Chemistry II Lab</i>	1	CHEM 1112
Organic Chemistry I + Lab or	4	CHEM 2423
<i>Organic Chemistry I</i> &	3	CHEM 2323
<i>Organic Chemistry I Lab</i>	1	CHEM 2123
Precalculus or	3	MATH 2312
<i>Precalculus</i>	4	MATH 2412
Statistics or	3	MATH 1342
<i>Statistics</i> or	4	MATH 1442
<i>Statistics</i>	3	PSYC 2317

⁶ Upper division

⁷ General or Human, upper division

If you are an out-of-state applicant, please visit:
<http://www.uthscsa.edu/academics/health-professions/prerequisite-questions-and-answers>.