

BACHELOR OF SCIENCE MEDICAL LABORATORY SCIENCE



THOMAS MORE
UNIVERSITY

Degree Requirements Checklist

CORE CURRICULUM REQUIREMENTS*	CREDIT HOURS	MAJOR CORE REQUIREMENTS	CREDIT HOURS
FIRST YEAR SEMINAR	1	BIOLOGY	36
<input type="checkbox"/> FYE 150, First Year Exploration		<input type="checkbox"/> BIO 101 / BIO 101L, General Biology I & Lab	
ENGLISH	6	<input type="checkbox"/> BIO 102 / BIO 102L, General Biology II & Lab	
<input type="checkbox"/> ENG 150, Literature, Writing and Research		<input type="checkbox"/> BIO 211 / BIO 211L, Anatomy and Physiology I & Lab and BIO 212 / BIO 212 L, Anatomy and Physiology II & Lab	
<input type="checkbox"/> ENG 200+: _____		<input type="checkbox"/> BIO 205 Biological Literature	
MATHEMATICS	3	<input type="checkbox"/> BIO 206 / BIO 206L, Genetics & Lab	
<input checked="" type="checkbox"/> Fulfilled within the major requirements		<input type="checkbox"/> BIO 207, Medical Terminology	
SOCIAL SCIENCE	6	<input type="checkbox"/> BIO 216 / BIO 216L, Introduction to Medical Microbiology	
<input type="checkbox"/> _____		<input type="checkbox"/> BIO 326 / BIO 326L, Immunology & Lab	
<input type="checkbox"/> _____		<input type="checkbox"/> BIO 489, Biology Seminar	
HISTORY	3	CHEMISTRY	16
<input type="checkbox"/> _____		<input type="checkbox"/> CHE 111 / CHE 111L, General Chemistry I & Lab	
FOREIGN LANGUAGE (two semesters in same language)	3-6	<input type="checkbox"/> CHE 113 / CHE 113L, General Chemistry II & Lab	
<input type="checkbox"/> _____		<input type="checkbox"/> CHE 220 / CHE 220L, Organic Chemistry I & Lab	
<input type="checkbox"/> _____		<input type="checkbox"/> CHE 240 / CHE 240L, Organic Chemistry II & Lab	
NATURAL SCIENCE	6-7	MATHEMATICS	7
<input checked="" type="checkbox"/> Fulfilled within the major requirements		<input type="checkbox"/> MAT 143, Elements of Calculus	
<input checked="" type="checkbox"/> Fulfilled within the major requirements		<input type="checkbox"/> MAT 205, Introductory Statistics	
PHILOSOPHY	6	PHYSICS	4
<input type="checkbox"/> _____		<input type="checkbox"/> PHY 121 / PHY 121L, Elements of Physics I & Lab	
<input type="checkbox"/> _____		HOSPITAL PROGRAM	32-40
FINE ARTS	3	<input type="checkbox"/> MET 489, Medical Laboratory Science Internship	
<input type="checkbox"/> ART 251, History of Art I		EXPERIENTIAL LEARNING	3
THEOLOGY	6	<input checked="" type="checkbox"/> BIO 489, Biology Seminar *	
<input type="checkbox"/> Systematic Theology course: _____		RECOMMENDED COURSE	
<input type="checkbox"/> Sacred Scripture course: _____		<input type="checkbox"/> PHY 122 / PHY 122L, Elements of Physics II & Lab	
TOTAL HOURS OF CORE REQUIREMENTS	45-49	TOTAL HOURS OF MEDICAL LABORATORY SCIENCE CORE	95-103
		TOTAL HOURS REQUIRED FOR ANY BACHELOR DEGREE	
		Students admitted during or after Fall 2017	120
		Students admitted prior to Fall 2017	128

*Please reference the 2021 Core column on the Schedule of Classes for core options

Please note: No Medical Laboratory Science major may graduate with more than one "C" in the required courses for their major.