

# ASSOCIATE OF SCIENCE IN MEDICAL LABORATORY TECHNOLOGY 2020-2021



## General Education/Core Courses (35.5 credits)

Communications	Credits
English Composition	3
Communications Elective	3
The Art of Persuasion <b>OR</b> Communication Skills for Health Professionals	
Social Sciences	
Social Science Elective	4
Health Psychology <b>OR</b> Culture and Health	
Humanities	
Bioethics	3
Humanities Elective	3
Natural Science/Mathematics	
Foundations of Mathematics	3.5
Essentials of Human Anatomy and Physiology	3
General Chemistry 1	4
General Chemistry 2	4
Introduction to Biology	4
Other Core Courses	
Medical Terminology	1

## Program Courses (39.5 credits)

MLT-1001	Introduction to the Medical Laboratory	1.5
MLT-1030	Urinalysis/Introduction to Microbiology	2
MLT-1070	Phlebotomy/Introduction to Hematology	2
MLT-1080	Immunology	2
MLT-1130	Clinical Chemistry I	3
MLT-1150	Clinical Microbiology I	3
MLT-1170	Clinical Hematology I	3
MLT-2080	Clinical Immunology	3
MLT-2130	Clinical Chemistry II	3
MLT-2150	Clinical Microbiology II	3
MLT-2170	Clinical Hematology II	3
MLT-2180	Immunoematology	3
MLT-2200	Comprehensive Review	2
MLT-2290	Clinical Training	6