

MEDICAL LABORATORY TECHNICIAN Associate in Science Degree (#3486P) NEW FALL 19

PROGRAM REQUIREMENTS (TOTAL CREDITS = 67)*

General Education/Other Required		Major	
ENGL 101 English Comp I	3	MLT 100 Orientation to MLT (FYS)	2
ENGL 102 English Comp II	3	MLT 110 Intro to Phlebotomy	2
COMM 101 Effective Speaking	3	MLT 120 Hematology & Coagulation	4
Humanities/Arts elective	3	MLT 122 Immunology	3
Social/Behav Science elective	3	MLT 124 Immunohematology I	4
Mathematics Elective	3	MLT 220 Clinical Microbiology	4
Wellness	1	MLT 222 Clinical Chemistry	4
BIOL 111 Intro to Human Biology OR	3	MLT 224 Urinalysis & Body Fluids	2
BIOL 121 (4)		MLT 226 Clinical Experience I	5
CHEM 100 Principles of Chemistry OR	3	MLT 228 Clinical Experience II	5
CHEM 101 Gen Inorganic Chem I (4) OR		MLT 230 Clinical Microbiology II	4
CHEM 203 Organic Chem I (4)		MLT 236 Clinical Lab Management	2
		MLT 238 Clinical Capstone Project	1
3/19	25		42

* A grade of C or higher is required for ENGL 101, BIOL 111, CHEM 100 & all MLT courses

RECOMMENDED SEQUENCE FOR FULL-TIME STUDENTS

Part time students can complete this program by taking one or more courses each semester.

Summer I		Fall Semester I		Spring Semester I	
BIOL 111/121	3 (4)	CHEM 100/101/203	3 (4)	MLT 120	4
ENGL 101	3	ENGL 102	3	MLT 220	4
		MLT 100 (FYS)	2	MLT 222	4
		MLT 110	2	Wellness	1
		MLT 122	3		
Summer II		Fall Semester II		Spring Semester II	
MLT 124	4	Arts & Humanities Elective	3	COMM 101	3
MLT 224	2	MLT 226	5	MLT 228	5
MLT 230	4	MLT 236	2	MLT 238	1
		Mathematics Elective	3	Social & Behavioral Science Elective	3

3/20/19
VG