

Medical Laboratory Technician

Program: Medical Laboratory Technician

AAS MEDICAL LABORATORY TECHNICIAN – Guided Pathway/Map

*BIO 103 is **not** required for MLT students.

1st Semester

Item #	Title	Credits
ORI 110	Freshman Seminar	1
ENG 101	English Composition I	3
BIO 201	Human Anatomy and Physiology I	4
MTH 116	Mathematical Applications	3
	Sub-Total Credits	11

2nd Semester

Item #	Title	Credits
PSY 200	General Psychology	3
BIO 202	Human Anatomy and Physiology II	4
HUM 101	Introduction to Humanities I	3
	Sub-Total Credits	10

3rd Semester

Item #	Title	Credits
MLT 131	Laboratory Techniques	4
MLT 111	Urinalysis and Body Fluids	4
MLT 121	Hematology	5
MLT 151	Clinical Chemistry	5
	Sub-Total Credits	18

4th Semester

Item #	Title	Credits
MLT 294	Medical Laboratory Practicum – Hematology and Urinalysis	2
MLT 297	Medical Laboratory Practicum – Chemistry and Immunology	2
MLT 191	Clinical Immunohematology	5
MLT 141	MLT Microbiology I	5
MLT 181	Clinical Immunology	2
	Sub-Total Credits	16

5th Semester

Item #	Title	Credits
MLT 142	MLT Microbiology II	3
MLT 295	Medical Laboratory Practicum - Microbiology	2
MLT 296	Medical Laboratory Practicum - Immunohematology	2
MLT 293	MLT Seminar	2
	Sub-Total Credits	9
	Total credits:	64