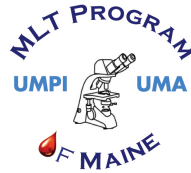


Medical Laboratory Technology, A.S.  
Two-Year Plan



**First Year – Summer Semester**

Course Number - UMPI	Course Name	Credits
MLT 105	Urinalysis	3
MLT 103	Phlebotomy	2
MLT 104	Phlebotomy Practicum (2 weeks)	1
	Total	5-6

**First Year – Fall Semester**

Course Number - UMPI	Course Name	Credits
UNV 101	University Experience	2
BIO 112	General Biology I	4
BIO 261	Human A&P	4
CHY 111	General Chemistry I	4
MLT 100	Clinical Chemistry I	3
	Total	UMPI = 17

**First Year – Spring Semester**

Course Number - UMPI	Course Name	Credits
MAT 101	Basic Statistics	3
CHY 122	General Chemistry II	4
MLT 203	Clinical Chemistry II	3
BIO 316	General Microbiology	4
MLT 200	Clinical Immunology	3
	Total	17

**Second Year – Summer Semester**

Course Number - UMPI	Course Name	Credits
MLT 206	Hematology/Coagulation	4
PSY 100	General Psychology	3
ENG 101	College Composition I	3
	Total	10

**Second Year – Fall Semester**

Course Number - UMPI	Course Name	Credits
MLT 204	Clinical Microbiology	4
MLT 205	Immunochemistry	4
ENG 121	College Composition II	3
PCJ 215/COM 210	Business Communication	3
	Total	14

**Second Year – Spring Semester**

Course Number - UMPI	Course Name	Credits
MLT 395	Hospital Practicum	12
	Total	12

Medical Laboratory Technology, A.S.  
Three-Year Plan

**First Year – Fall Semester**

Course Number - UMPI	Course Name	Credits
UNV 101	University Experience	2
BIO 112	General Biology I	4
CHY 111	General Chemistry I	4
ENG 101	College Composition I	3
	Total	UMPI = 13

**First Year – Spring Semester**

Course Number - UMPI	Course Name	Credits
CHY 122	General Chemistry II	4
MAT 101	Basic Statistics	3
ENG 121	College Composition II	3
May add class	Recommend BA-Bio requirement	3-4
	Total	13-14

**First Year – Summer Semester**

Course Number - UMPI	Course Name	Credits
MLT 105	Urinalysis	3
MLT 103	Phlebotomy	2
MLT 104	Phlebotomy Practicum (2 weeks)	1
	Total	6

Course Number - UMPI	Course Name	Credits
MLT 100	Clinical Chemistry I	3
PSY 100	General Psychology	3
BIO 261	Human A&P	4
PCJ 215/COM 210	Business Communication	3
	Total	13

**Second Year – Spring Semester**

Course Number - UMPI	Course Name	Credits
MLT 203	Clinical Chemistry II	3
MLT 200	Clinical Immunology	3
BIO 316	General Microbiology	4
May add class	Recommend BA-Bio requirement	6-8
	Total	13-15

**Second Year – Summer Semester**

Course Number - UMPI	Course Name	Credits
MLT 206	Hematology/Coagulation	4
May add class	Recommend BA-Bio requirement	3
	Total	7

**Third Year – Fall Semester**

Course Number - UMPI	Course Name	Credits
MLT 204	Clinical Microbiology	4
MLT 205	Immunoematology	4
May add class	Recommend BA-Bio requirement	3-6
	Total	11-14

**Third Year – Spring Semester**

Course Number - UMPI	Course Name	Credits
MLT 395	Hospital Practicum	12
	Total	12