

# What are the sequence of clinical training and the number of hours in each rotation?

Year	Semester	Full or Half Semester	Course Name and Number	Units
1	Fall	Full	MLT 110 Clinical Hematology Lecture	3
		Full	MLT 110L Clinical Hematology Laboratory	1
		Full	MLT 120 Clinical Chemistry I Lecture	3
		Full	MLT 120L Clinical Chemistry I Laboratory	1
		Half – 1 <sup>st</sup> 8 weeks	MLT 112 Clinical Urinalysis Lecture	1
		Half – 1 <sup>st</sup> 8 weeks	MLT 112L Clinical Urinalysis Laboratory	0.5
		Half – 2 <sup>nd</sup> 8 weeks	MLT 114 Clinical Coagulation Lecture	1
		Half – 2 <sup>nd</sup> 8 weeks	MLT 115L Clinical Coagulation Laboratory	0.75
Year	Semester	Full or Half Semester	Course Name and Number	Units
1	Spring	Full	MLT 116 Clinical Microbiology Lecture	3
		Full	MLT 116L Clinical Microbiology Laboratory	1
		Full	MLT 118 Clinical Immunology/Immunochemistry Lecture	3
		Full	MLT 118 Clinical Immunology/Immunochemistry Laboratory	1
		Full	MLT 124 Clinical Chemistry II Lecture	3
		Full	MLT 124 Clinical Chemistry II Laboratory	1
Year	Semester	Full or Half Semester	Course Name and Number	Units
1	Summer	Full	MLT 050 Phlebotomy* *May be taken the summer semester before Yr 1 Fall semester courses	3.5
Year	Semester	Full or Half Semester	Course Name and Number	Units
2	Fall	Full	MLT 128 Clinical Hematology, Coagulation, and Urinalysis Practicum (216 hours)	4
		Full	MLT 131 Clinical Chemistry Practicum (216 hours)	4
Year	Semester	Full or Half Semester	Course Name and Number	Units
2	Spring	Full	MLT 129 Clinical Microbiology Practicum (216 hours)	4
		Full	MLT 130 Clinical Immunology/Immunochemistry Practicum (162 hours)	3