

Diploma in Medical Laboratory Science

January 2022 Cohort Matrix



Level 1 (January to May/June)		Credits
BHSC 1116	Anatomy and Physiology for Medical Laboratory Science course outline	6.5
BHSC 1139	Applied Immunology course outline	3.5
BHSC 1150	Self and Others course outline	2.5
COMM 1171	Communications for Medical Laboratory Science 1 course outline	5.0
MLSC 1009	Foundations of Clinical Microbiology course outline	3.0
MLSC 1103	Clinical 1 course outline	3.0
MLSC 1104	Specimen Procurement course outline	2.5
MLSC 1218	Integrative Medical Laboratory Studies 1 course outline	8.5
Level 2 (September to December)		Credits
MLSC 1014	Molecular Diagnostic Techniques 1 course outline	3.0
MLSC 1105	Microanatomy course outline	4.0
MLSC 1223	Transfusion Science 1 course outline	4.0
MLSC 2008	Clinical Microbiology 1 course outline	8.0
MLSC 2114	Hematology 1 course outline	5.0
MLSC 2116	Clinical Chemistry 1 course outline	8.0
Level 3 (January to May)		Credits
MLSC 0301	MLS Inter-Professional Education course outline	0.0
MLSC 1115	Histology course outline	8.0
MLSC 2014	Molecular Diagnostic Techniques 2 course outline	2.5

MLSC 2223	Transfusion Science 2 course outline	5.5
MLSC 3008	Clinical Microbiology 2 course outline	8.0
MLSC 3114	Hematology 2 course outline	6.5
MLSC 3116	Clinical Chemistry 2 course outline	8.0
Level 4 (June/July to December)		Credits
MLSC 2213	Clinical 2 course outline	30.0
MLSC 2218	Integrative Medical Laboratory Studies 2 course outline	3.0
Level 5 (January to May)		Credits
MLSC 3213	Clinical 3 course outline	27.0
MLSC 3218	Integrative Medical Laboratory Studies 3 course outline	2.5
Total Credits:		167.5