

CHART OF THE MSMPI CURRICULUM

	Course	Course Director	Day	Time	Stratford campus	Hamilton campus	Cumulative
Fall 1					Credits	Credits	Credits
	Biochemistry and Molecular Biology	Powers	T	5-8pm	3		
	Cell Biology	Zambito	W	5-8pm	3		
	Molecular Pathology and Immunology Seminar	Nickels	W	9-11am		2	
	Mol Path & Immuno Lab Rotation I (7 weeks; 09/12/22-10/28/22)	Mentor				1	
	Mol Path & Immuno Lab Rotation II (7 weeks; 10/31/22-12/16/22)	Mentor				1	
	Responsible Conduct in Research Training (9/30/22-12/9/22)*	Nickels	F	12-1pm		0	
	December 31 - Select a lab to perform thesis research			TOTAL	6	4	10
Spring 1							
	Immunology	Demarest	Th	5-8pm	3		
	Elective (Biomedical Anatomy, Biomedical Data Analysis, Principles of Pharmacology, Antimicrobial Drugs, or Systems Physiology)			5-8pm	3		
	Mol Path & Immuno Lab Rotation III (optional; 7 weeks; 01-3-23 to 02-20-23)	Mentor				(1)	
	Molecular Pathology and Immunology Seminar	Nickels	W	9-11am		2	
	Mol Path and Immuno Research I	Mentor				1	
	April 15 - Thesis Advisory Committee nomination form due			TOTAL	6	3	19
	July 1 - Thesis Proposal						
Summer 1							
	Mol Path and Immuno Research II	Mentor				2	
				TOTAL		2	21
Fall 2							
	Elective (Mechanisms of Disease, Human Genetics, Microbiology)			5-8pm	3		
	Mol Path and Immuno Thesis Research	Mentor				7	
				TOTAL	3	7	31
Spring 2							
	MS Thesis Continuation (if needed; **no tuition; matriculation fee only)	Mentor				** 9	** 40
	Thesis Defense						

31-40 credits for the program

*Responsible Conduct in Research training is a non-credit requirement that is a 10-week course.

Full time status: Fall/Spring Terms are 9 credits Summer Term is 4 credits