

CHART OF THE MSMPI CURRICULUM

	Course	Course Director	Day	Time	Stratford campus	Hamilton campus
Year 1					Credits	Credits
Fall	CORE Biochemistry and Molecular Biology	Caradonna	T	5-8pm	3	
	CORE Cell Biology	Markov	W	5-8pm	3	
	CORE Molecular Pathology and Immunology Seminar	Nickels	W	9-11am		2
	REQ Mol Path & Immuno Lab Rotation I (7 weeks; 09/16/19-11/01/19)	Mentor				1
	REQ Mol Path & Immuno Lab Rotation II (7 weeks; 11/04/19-12/20/19)	Mentor				1
	REQ Responsible Conduct in Research Training (10/4/19-12/13/19)	Neary	F	12-1pm	0	
	December 31- Select a lab to perform thesis research					
						10
Year 1						
Spring	CORE Topics in Molecular Pathology and Immunology	Nickels	T & Th	10am-12pm		4
	REQ Techniques in Molecular Diagnostics	Nickels	M-F	as needed		2
	REQ Mol Path and Immuno Research I	Mentor				1
	March 15- Thesis Advisory Committee nomination form due					
	Due in the month of April - Thesis Proposal					
						7
Year 1						
Summer	REQ Mol Path and Immuno Readings I	Bommireddy Venkata	Th	3-5 pm		2
	REQ Mol Path and Immuno Research II	Mentor				2
						4
Year 2						
Fall	REQ Mol Path and Immuno Readings II	Nickels	Th	3-5 pm		2
	REQ Mol Path and Immuno Thesis Research	Mentor				7
						9
Year 2						
Spring	REQ MS Thesis Continuation (* no tuition; matriculation fee only)	Mentor				* 9
	February 1-Thesis Defense					

39 credits for the program

Responsible Conduct in Research training is a non-credit requirement that is a 10 week session

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