

Graduate Program in Immunology & Microbial Pathogenesis

	<u>Year 1 (Core)</u>	<u>Year 2</u>	<u>Year 3</u>	<u>Year 4 & 5</u>
1st Semester	Cellular Structure & Function (4) Fundamentals of Integrated Systems (4) Biostatistics for the Basic Sciences (1) Scientific Integrity & Ethics (1) Laboratory Rotation (1 st) (1)	MICB 793 Special Topics (Journal Club) (2) MICB 796 Seminar (1) MICB 797 Research (7) Cell & Mol Biol Seminar* (0) Work-in Progress Seminar* (0)	MICB 793 Special Topics (Journal Club) (1) MICB 796 Seminar (1) MICB 797 Research (7) MICB 790 Teaching Assist (1) Cell & Mol Biol Seminar (0) Work-in Progress Seminar (0)	MICB 793 (1) MICB 796 (1) MICB 797 (7) CMB Sem (0) WIP Sem (0)
	CREDITS 11	CREDITS 10	CREDITS 10	CREDITS 9
2nd Semester	Molecular Genetics (3) Selection of Advanced Modules (5-9) Laboratory Rotations (2 nd & 3 rd) (2)	MICB 793 Special Topics (2) MICB 796 Seminar (1) MICB 797 Research (6) Elective (2-3) Cell & Mol Biol Seminar (0) Work-in Progress Seminar (0)	MICB 793 Special Topics (1) Seminar (1) Research (6) Elective (2-3) MICB 790 Teaching Assist (1) Cell & Mol Biol Seminar (0) Work-in Progress Seminar (0)	MICB 793 (1) MICB 796 (1) MICB 797 (7) CMB Sem (0) WIP Sem (0)
	CREDITS 10-14	CREDITS 11-12	CREDITS 11-12	CREDITS 9
Summer Session 1	Scientific Writing (1) Research (2)	Research (3)	Research (3)	Research (3)
Summer Session 2	Research (3)	Research (3)	Research (3)	Research (3)
Total Credits	27-31	27-28	27-28	24

* Not for credit, educational enrichment.