

Molecular Cell Biology and Neuroscience MS Program Curriculum Schedule

YEAR	FALL	SPRING	SUMMER
1	Graduate Biochemistry 4	Molecular Biology of the Cell 4	Thesis Research/MS MCBN 7
	Experimental Design 2	Scientific Writing 2	
	Lab rotations Fall – MCBN (Rotations 1&2) (09-12-22 to 10-28-22) & (10-31-22 to 12-16-22) 3	Lab rotations Spring – MCBN (Rotations 3&4) (01-3-23 to 02-20-23) & (02-21-23 to 04-10-23) 3 <ul style="list-style-type: none"> • Choose lab during the spring semester • 4th Rotation can be a new lab or the thesis mentor 	SUMMER BENCHMARKS: June 1 - Mutual Agreement with Mentor July 1 - Thesis Advisory Committee (TAC) nominated and approved
	Responsible Conduct in Research Training 0		
	SEMESTER CREDITS 9	SEMESTER CREDITS 9	
	CUMULATIVE CREDITS 9	CUMULATIVE CREDITS 18	CUMULATIVE CREDITS 25
2	Critical Readings 2	Quantitative Methods 2	MS Thesis Continuation 2 *no tuition; matriculation fee only
	Fundamentals of Neuroscience or Cell Culture & Stem Cells or Neuroanatomy 2	EVEN YEAR: Graduate Genetics or Neuropharmacology & Behavior 2 ODD YEAR: Biomolecular Interactions or Neurophysiology	
	MS Thesis Continuation (Thesis Proposal by Dec 30) *5 *no tuition; matriculation fee only	MS Thesis Continuation (Thesis Defense) *5 *no tuition; matriculation fee only	
	SEMESTER CREDITS 9	SEMESTER CREDITS 9	
	CUMULATIVE CREDITS *34	CUMULATIVE CREDITS *43	CUMULATIVE CREDITS *45

KEY: **Foundation course**, Skill course, Focus course

Full time status: Fall/Spring Terms are 9 credits

Summer Term is 4 credits