

GSBS Master of Science in Cell & Molecular Biology (MSCMB) Program Curriculum Schedule

YEAR	FALL	SPRING	SUMMER
1	Graduate Biochemistry 4	Molecular Biology of the Cell 4	Thesis Research/MSCMB 7
	Experimental Design 2	Scientific Writing 2	
	Lab rotations Fall – CMB (Rotations 1&2) (09-14-20 to 10-30-20) & (11-02-20 to 12-18-20) 3	Lab rotations Spring – CMB (Rotations 3&4) (01-4-21 to 02-19-21) & (02-22-21 to 04-9-21) 3	SUMMER BENCHMARKS: Establish Thesis Advisory Committee before 7/1
	Responsible Conduct in Research Training 0	<ul style="list-style-type: none"> • Choose lab during the spring semester • 4th Rotation can be a new lab or the thesis mentor 	
	SEMESTER CREDITS 9	SEMESTER CREDITS 9	SEMESTER CREDITS 7
	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	'22, '24 Graduate Genetics or Neuropharmacology & Behavior 2 '23, '25 Biomolecular Interactions or Neurophysiology	
	MS Thesis Continuation (Thesis Proposal) *no tuition; matriculation fee only *5	MS Thesis Continuation (Thesis Defense) *no tuition; matriculation fee only *5	
	SEMESTER CREDITS 9	SEMESTER CREDITS 9	
	CUMULATIVE CREDITS *34	CUMULATIVE CREDITS *43	CUMULATIVE CREDITS *45

KEY: Core course, Skill course, Focus course

Full time status: Fall/Spring Terms are 9 credits

Summer Term is 4 credits