

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 (Formation of Thesis Advisory Committee)
	Experimental Design 2	Scientific Writing 2	
	Lab rotations Fall - CMB 3 (09-17-18 to 11-2-18) & (11-5-18 to 12-21-18)	Lab rotations Spring - CMB 3 (01-7-19 to 02-22-19) & (02-25-19 to 04-12-19)	
	Responsible Conduct in Research Training 0		
	<b>TOTAL CREDITS 9</b>	<b>TOTAL CREDITS 9</b>	<b>TOTAL CREDITS 7</b>
2	Critical Readings 2	Quantitative Methods 2	MS Thesis Continuation 2 *no tuition; matriculation fee only
	Fundamentals of Neuroscience ('17, '19) Cell Culture & Stem Cells ('18, '20) 2	Graduate Genetics ('18, '20) Biomolecular Interactions ('19, '21) 2	
	MS Thesis Continuation (Thesis Proposal) *5 *no tuition; matriculation fee only	MS Thesis Continuation (Thesis Defense) *5 *no tuition; matriculation fee only	
	<b>TOTAL CREDITS 9</b>	<b>TOTAL CREDITS 9</b>	<b>TOTAL CREDITS 2</b>
<b>Total Program Credits: *45</b>			

KEY:  
 CORE course  
 Skill course  
 Focus course