

DEPARTMENT OF CELL AND DEVELOPMENTAL BIOLOGY M.S. Degree Requirements Checklist

udent's Name:	Se	mester/Year Entered:		Grade
Required Gra	aduate Courses:	Credit Hours	Year Completed	
GS637	Responsible Conduct of Scientific Research (Research Ethic	cs) 2		
Additional co	ourses determined in consultation with advisor (see elective s	suggestions below)		
Elective Sug	gestions:			
GS605	Grant Writing	3		
GS616	Foundations of Molecular and Cellular Biology	4		
MPHP602-002	Principles of Biostatistics	3		
GS628	Systems Biology of Genetics, Genomics and Proteomics	4		
GS892	Introduction to the Presentation and Analysis of			
	Scientific Literature: Journal Club	1		
A505	Gross Anatomy	6		
A507	Introduction to Neuroscience	3		
A613	Graduate Cellular Anatomy	2		
A614	Contemporary Cellular, Molecular and Developmental Biolog	qv 3		
A621	Neuroanatomy Lab	2		
A622	Developmental Biology	2		
B649	Topics in Quantitative Biology	1		
B664	Protein Sorting and Vesicular Trafficking	1		
B666	Protein Structure Determination	2		
N620	Advanced Topics in Receptors and Cell Signaling	1		
N623	Systems Neuroscience	3		
PHA615	Apoptosis and Cancer Pharmacology	2		
PHA621	Cancer Biology and Therapeutics	1		
	c Graduate (minimum of 20 credit hours):			
-	Seminar Series (attendance required at all seminars)			
	Committee Meetings (minimum of one meeting per year):			
Members:	(Sponsor)	Dates:		
	(Chair)			
	(=)			