

Department of Pharmacology MS Degree Requirements Checklist

Student Name:		Semester Entered:		
1. Required Graduat	re Courses:	Credit Hours	Year Completed	Grade
GS604	Graduate Student Research Opportunities	1		
GS616	Foundations of Molecular and Cellular Biology	3		
GS637	Responsible Conduct of Scientific Research	2		
GS892	Introduction to the Presentation and Analysis of Scientific Literature: Journal Club	1		
GS690	Experimental Design and Analysis	2		
PHA610	Principles of Pharmacology	1		
PHA645	Pharmacology Seminar (one/academic year)	0		
Elective Cou	rses:		-	
*PHA612	Cardiovascular Physiology and Pharmacology	1		
*PHA615	Apoptosis and Cancer Pharmacology	2		
*PHA618	Current Topics in Pharmacology	1		
*PHA622	Principles and Practices of Drug Discovery and Dev.	1		
PHA623	Grant Writing in Pharmacology	3		
*Students ar	e required to take a minimum of 4 Advanced Pharmacolog	y course credits (includ	ing PHA610).	
2. Total Credit Hours	s (minimum of 30, including 3. and 4.)			
3. Total Didactic Gra	duate Course (minimum of 20 credits):			
4. Research Credits (minimum of 10 research credits):			
PHA700	Research in Pharmacology			
4. Thesis Committee	Meetings (minimum of one meeting per year):			
Members:	Sponsor:	Dates:		_
	Chair:			_
5. Thesis Defense:		_		
	Committee Approved:			