

Student's Name: _____ **Semester/Year Entered:** _____

1. Required Graduate Courses:

		Credit Hours	Year Completed	Grade
GS616	Foundations of Molecular and Cellular Biology	4	_____	_____
MPHP602-002	Principles of Biostatistics	3	_____	_____
GS637	Responsible Conduct of Scientific Research (Research Ethics)	2	_____	_____
B609	Biochemistry & Molecular Biology Rotations	6	_____	_____
or GS612	Biomedical Sciences Laboratory Rotations			
GS604	Graduate Student Research Opportunities	0	_____	_____
GS892	Introduction to the Presentation and Analysis of Scientific Literature: Journal Club	1	_____	_____
B620	Biochemistry Seminars	0	_____	_____
B648	Research Design in Biochemistry & Molecular Biology	3	_____	_____
B650	Scientific Writing	1	_____	_____

Advanced Courses:

At least 6 credits of Advanced Biochemistry & Molecular Biology Courses are required. (Note: GS628 Systems Biology of Genetics, Genomics, and Proteomics, PHA615 Apoptosis and Cancer Pharmacology and GS632 Biomolecular X-ray Diffraction: Theoretical Basis and Experimental Procedures, are considered advanced Biochemistry & Molecular Biology courses for this purpose).

_____	_____	_____	_____
_____	_____	_____	_____
_____	_____	_____	_____
_____	_____	_____	_____
_____	_____	_____	_____
_____	_____	_____	_____

2. **Total Didactic Graduate Courses** (minimum of 30 credit hours): _____

3. **Qualifying Examination** (to be scheduled before or during the summer following the student's second year): _____

Graduate Program Committee Approval: _____

Examination Date and Results: _____

4. **Dissertation Committee Meetings and Department Research Talk** (minimum of two meetings per year):

	Meeting Dates	Letter Received (Advisor)
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Third Year: _____

_____	_____
_____	_____
_____	_____

Fourth Year: _____

_____	_____
_____	_____
_____	_____

Fifth Year: _____

_____	_____
_____	_____
_____	_____

5. **Dissertation Defense:** _____ **Date:** _____ **Committee Approved:** _____