

Statistics PhD Program stat-grads@umd.edu

PhD Study Advisory Plan

Name: _____

Stat Ph.D. Requirements

OPTION 1 (TYPICAL ROUTE)

Requirement 1: 12 credits of Statistics graduate level courses

Requirement 2: 18 credits of graduate level courses

Two Course Breadth Requirement: 2 courses/ 6 credits. These courses cannot be aligned to qualifying exams you have successfully passed. The complete list of courses to choose from can be found <u>here</u>.

Term	Course	Credits Applied to Requirement 1	Credits Applied to Requirement 2
Fall 2022	Example: Stat600	3	3
Spring 2023	Example: CMSC614	0	3
Fall 2023	Example: Stat650	3	3

In total, you should reach a minimum of <u>30 credits</u> in order to advance to candidacy.



Qualifying Examinations: At least two exams must be passed successfully along with the aligned coursework for the exam not taken.

Examination	Date passed or Terms when
	coursework was completed
Applied Statistics (740, 741)	
Mathematical Statistics (Stat 700,701)	
Probability (Stat600, 601)	

Oral Candidacy Exam

Advisor/Title/Semester/Year:

Final Oral Exam: at least two semesters/ 12 credits of STAT899.

Advisor/Title/Semester/Year:

GPA Requirements:

- Minimum 3.0 GPA overall
- No course with an individual grade below a B can be included in the study plan



Stat Ph.D. Requirements

OPTION 2 (ATYPICAL ROUTE)

Requirement 1: 12 credits of Statistics graduate level courses

Requirement 2: 18 credits of graduate level courses

Term	Course	Credits Applied to	Credits Applied
		Requirement I	Requirement 2
Fall 2022	Example: Stat600	3	3
Spring 2023	Example: CMSC614	0	3

In total, you should reach a minimum of <u>30 credits</u> in order to advance to candidacy.



Qualifying Examinations: All 3 exams must be passed.

Examination	Date passed	
Applied Statistics (740, 741)		
Mathematical Statistics (Stat 700,701)		
Probability (Stat600, 601)		

Oral Candidacy Exam

Advisor/Title/Semester/Year:

Final Oral Exam: at least two semesters/ 12 credits of STAT899.

Advisor/Title/Semester/Year:

GPA Requirements:

- Minimum 3.0 GPA overall
- No course with an individual grade below a B can be included in the study plan