

Applied Mathematics & Statistics, and Scientific Computation Program William E. Kirwan Hall 3103 • 301-405-0924 • amsc@amsc.umd.edu

Applied Statistics – PhD Study Advisory Plan

nester	rses: 6 course Course #	Title	Grade	Credits	Commen
	STAT 700	Mathematical Statistics I			
	STAT 701	Mathematical Statistics II			
	STAT 740	Linear Statistical Models I			
	STAT 741	Linear Statistical Models II			
	STAT 705	Computational Statistics*			
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<i>g., Busin</i> Choose 1	ess, Public He of the following	tuted with AMSC 660 plus one A alth, Biometrics, etc.) g for this requirement: STAT 75			
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AMSC 760 Practicum: 3 credits	
Employer/Location/Semester/Year:	
AMSC 762 Data Analysis Project: 1 credit	
Project Advisor/Semester/Year:	
Total number of	credits:
***The student must have taken at least 33 graduate course credits,	24 of which must be on the
600-800 level. In addition, the student must have taken 12 credits of	
(AMSC 899). Dissertation research can only be taken after the stude	
Qualifying Examinations:	DATE PASSED
Mathematical Statistics Written Exam	DATE PASSED
Applied Statistics Written Exam	
3. Computational Statistics & Multivariate Analysis	
Overall Coursework GPA >/= 3.5	
Oral (Candidacy) Exam	
Advisor/Title/Semester/Year:	

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AMSC Study Advisory Committee (3 members required):

(Your signature indicates approval of the student's Study Advisory Plan)

1.			(Chair)	
	Name (AMSC Faculty – Math/Application)	Signature	Date		
2.					
	Name (AMSC Faculty – Math)	Signature	Date		
3.					
	Name (AMSC Faculty – Application)		Date		
AMSC Graduate Committee Approval			Date		
AMS	C Graduate Committee Approve	al	Date		
	C Graduate Committee Approvents:	al	Date		
			Date		
	osed Changes/Comments:		Date		
	osed Changes/Comments:Committee Member Not AMSC	Faculty	Date		
	osed Changes/Comments:Committee Member Not AMSCInsufficient Math Content	C Faculty cceptable	Date		
	cosed Changes/Comments: Committee Member Not AMSCInsufficient Math ContentCore Science Course(s) Not A	C Faculty cceptable priate			

GPA Requirements:

- 1st year of 12 credits: 3.0 GPA overall
- 2nd year of 24 credits: 24 credits of 3.0 overall
- Core coursework: 3.0 GPA overall
- Multivariate Analysis and Statistical Computing Course Sequence, 3.5 GPA overall
- Overall GPA of B or 3.0 in all included coursework
- No course with an individual grade below B- or 2.7 can be included in study plan