

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

Scientific Computation – PhD Study Advisory Plan

Name:	Name: Application Area:								
Courses recommended to complete AMSC course of study: 36 excluding 899 credits Scientific Computation Core Courses: 6 courses/18 credits									
Semester	•	Title	Grade	Credits	Comment				
**Select 9 credits from the following courses to complete the SC Core Course Requirements:									
		AMSC 808N, AMSC 763			,				
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Semester	,	: 2 courses/6 credits Title	Grade	Credits	Comment				
Semester	Course #	Tille	Grade	Credits	Comment				
Computational Courses Supporting Application Area: 2 courses/6 credits									
Semester	Course #	Title	Grade	Credits	Comment				
Electives:	2 courses/6	credits							
Semester	Course #	Title	Grade	Credits	Comment				
Total number of credits (must be at least 36):									
	i Otai ii	+ 12 credits of disser			_				
					Semester/Yr				
ORAL (CANDIDACY) EXAM:									

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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)	Signature	Date					
AMS	C Graduate Committee Approva	Date						
7 (1110)	o Gradato Goriiiiittoo Approve							
Proposed Changes/Comments:								
Committee Member Not AMSC Faculty								
	Insufficient Math Content							
Core Science Course(s) Not Acceptable								
	Supporting Courses Not Appropriate							
	Other:							
	Other:							

GPA Requirements:

- 1st year of 12 credits: 3.0 GPA overall
- 2nd year of 24 credits: 24 credits of 3.0 overall
- At least B or 3.0 in each core class (does not include core science courses)
- Overall GPA of 3.5 in SC core courses and core science courses
- 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