

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

Scientific Computation - PhD Study Advisory Plan

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Name:		Applio	cation Area: _		
		to complete AMSC course Core Courses: 6 course		excluding 899 c	redits
Semester		Title	Grade	Credits	Comment
	AMSC 660	Scientific Computing I			
	AMSC 661	Scientific Computing II			
	CMSC 616	Introduction to Parallel Computing			
		ne following courses to co AMSC 808N, AMSC 763,			Requirements:
Core Scie	nce Courses.	: 2 courses/6 credits <u>htt</u>	os://shorturl.a	at/ILIzq	
Semester	Course #	Title	Grade	Credits	Comment
•	ional Course orturl.at/wDs	s Supporting Applicatio SE	n Area: 2 coเ	ırses/6 credits	
Semester	Course #	Title	Grade	Credits	Comment
Electives:	2 courses/6	credits			
Semester	Course #	Title	Grade	Credits	Comment
	Total n	umber of credits (must I + 12 credits of disserta			-

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ORAL (CANDIDACY) EXAM:

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Scientific Computation – PhD Study Advisory Plan

AMSC Study Advisory Committee (3 members required):

(Your	signature indicates approval of the s	student's Study Advisory	y Plan)	
1.				(Chair)
	Name (AMSC Faculty – Math/Application)	Signature	Date	
2.				
	Name (AMSC Faculty – Math)	Signature	Date	
3.				
	Name (AMSC Faculty – Application)		Date	_
AMS	C Graduate Committee Approv	al	Date	e
AMS	C Graduate Committee Approv	al	Date	e
AMS	C Graduate Committee Approv	al	Date	e
	C Graduate Committee Approvented Changes/Comments:	al	Date	e
	••		Date	e
	osed Changes/Comments:		Date	e
	osed Changes/Comments:Committee Member Not AMSC	C Faculty	Date	e
	osed Changes/Comments: Committee Member Not AMSCInsufficient Math Content	C Faculty cceptable	Date	e
	osed Changes/Comments: Committee Member Not AMSCInsufficient Math ContentCore Science Course(s) Not A	C Faculty cceptable opriate		e

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