



Applied Mathematics & Statistics, and Scientific Computation Program

William E. Kirwan Hall 3103 • 301-405-0924 • amsc@umd.edu

Scientific Computation – MS without Thesis Study Advisory Plan

Name: _____ Application Area: _____

Courses recommended to complete AMSC course of study: 30

Scientific Computation Core Courses: 5 courses/15 credits

Semester	Course #	Title	Grade	Credits	Comment

****Select 6 credits from the following courses to complete the SC Core Course Requirements: AMSC 714, AMSC 715, AMSC 808N, AMSC 763, or AMSC 764.**

Core Science Courses: 2 courses/6 credits

Semester	Course #	Title	Grade	Credits	Comment

Courses Supporting Application Area: 1 course/3 credits

Semester	Course #	Title	Grade	Credits	Comment

Electives: 6 credits

Semester	Course #	Title	Grade	Credits	Comment

Total number of credits (must be at least 30): _____

Scholarly Paper: _____

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and Scientific Computation Program**

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Study Advisory Plan**

AMSC Study Advisory Committee (Only 2 members required):

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

1. _____
Name (AMSC Faculty – Math) Signature Date

2. _____
Name (AMSC Faculty – Application) Signature Date

3. _____
Name (Optional) Signature Date

AMSC Graduate Committee Approval _____ Date _____

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:

- Overall GPA of 3.0 in SC core courses and core science courses
- Overall GPA of 3.0 in all included coursework, and no individual course grade below a B- (2.70)