



Applied Mathematics & Statistics, and Scientific Computation Program

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

Applied Mathematics – MS with Thesis Study Advisory Plan

Name: _____ Application Area: _____

Credits recommended to complete AMSC course of study: 24 excluding 799 credits

Courses With Mathematical Content: 12 credits

(At least 6 credits must be at 600-800 level, 3 credits Numerical Analysis)

Semester	Course #	Title	Grade	Credits	Comment

Application Courses: 6-9 credits

(6 credits at 600-800 level or 9 credits with at least 3 credits at 600-800 level)

Semester	Course #	Title	Grade	Credits	Comment

Electives:

Semester	Course #	Title	Grade	Credits	Comment

Seminars and RITs: 1 credit

Total number of credits (must be at least 24): _____
+ 6 credits thesis research

FINAL ORAL (M.S.) EXAM:

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and Scientific Computation Program**

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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 all included coursework, and no individual course grade below a B- (2.70)
- 3-course Qual work, at least B- or 2.70 in each class, and 3.0 GPA overall
- 2-course Qual work (in application area), at least B- or 2.70 in each class, and 3.0 GPA overall