



# Applied Mathematics & Statistics, and Scientific Computation Program

William E. Kirwan Hall 3103 • 301-405-0924 • [amsc@amsc.umd.edu](mailto:amsc@amsc.umd.edu)

## Applied Mathematics – MS without Thesis Study Advisory Plan

Name: \_\_\_\_\_ Application Area: \_\_\_\_\_

Credits recommended to complete AMSC course of study: 30

**Courses With Mathematical Content: 15 credits**  
(3 credits Numerical Analysis)

Semester	Course #	Title	Grade	Credits	Comment

**Application Courses: 6-9 credits**

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 30):** \_\_\_\_\_

**WRITTEN EXAMS:**

**DATE PASSED**

1.	
2.	
3.	
<b>Course Work Based Exams:</b>	
<b>SCHOLARLY PAPER:</b>	

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**Applied Mathematics – MS without Thesis 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

<b>AMSC Graduate Committee Approval</b> _____ <b>Date</b> _____
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**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