

# AMSC

## Applied Mathematics - Ph.D. Study Advisory Plan

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

### Courses recommended to complete AMSC course of study - 36 credits

#### COURSES WITH MATHEMATICAL CONTENT: 18 credits

(At least 9 credits must be at 600-800 level, 3 credits Numerical Analysis)

Semester	Course #	Title	Grade	Credits	Comment
Fall 1 <sup>st</sup> year	Qual #1				
Fall 1 <sup>st</sup> year	Possible qual				
Spring 1 <sup>st</sup> year	Qual #1				
Spring 2 <sup>nd</sup> year	Possible qual				
	Numerical course				

#### APPLICATION COURSES: 6-9 Credits

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

Semester	Course #	Title	Grade	Credits	Comment
Fall 2 <sup>nd</sup> year	Qual #2				
Fall 2 <sup>nd</sup> year	Qual #3				
Spring 2 <sup>nd</sup> year	Qual #2				

#### ELECTIVES: (3 courses/9 credits)

Semester	Course #	Title	Grade	Credits	Comment
Spring 2 <sup>nd</sup> year	Qual #3				

SEMINAR (2 credits)					
Spring 1 <sup>st</sup> year	RIT course				
Fall 2 <sup>nd</sup> year	RIT course				

#### WRITTEN EXAMS:

#### DATE PASSED

1.	
2.	
3.	

#### Course Work Based Exams:


#### ORAL (CANDIDACY) EXAM:

Semester/Yr

--	--

Dissertation Research: 12 Credits NOTE: Please Attach Comments, Transfer Courses, etc.

Applied Mathematics - Ph.D. Study Advisory Plan

**AMSC Study Advisory Committee:**

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

- 1. \_\_\_\_\_ (Chair)  
     Name                                      Signature                                      Date
- 2. \_\_\_\_\_  
     Name                                      Signature                                      Date
- 3. \_\_\_\_\_  
     Name                                      Signature                                      Date

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

**Proposed Changes/Comments:**

- \_\_\_\_\_ Committee Member Not AMSC Faculty
- \_\_\_\_\_ Insufficient Math Content
- \_\_\_\_\_ Core Science Course(s) Not Acceptable
- \_\_\_\_\_ Supporting Courses Not Appropriate
- \_\_\_\_\_ Other - \_\_\_\_\_

Comments: \_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_