# A M S C

## *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
*(3 credits Numerical Analysis)*

| Semester | Course # | Title | Grade | Credits | Comment |
|---|---|---|---|---|---|
| Fall 1st year | Qual #1 | | | | |
| Fall 1st year | Possible qual | | | | |
| Spring 1st year | Qual #1 | | | | |
| Spring 2nd year | Possible qual | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | Numerical course | | | | |

### APPLICATION COURSES: 6-9 Credits

| Semester | Course # | Title | Grade | Credits | Comment |
|---|---|---|---|---|---|
| Fall 2nd year | Qual #2 | | | | |
| Fall 2nd year | Qual #3 | | | | |
| Spring 2nd year | Qual #2 | | | | |

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

| Semester | Course # | Title | Grade | Credits | Comment |
|---|---|---|---|---|---|
| Spring 2nd year | Qual #3 | | | | |
| | | | | | |
| | | | | | |
| | | | | | |

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|---|---|---|---|---|---|
| **SEMINAR** *(2credits)* | | | | | |
| Spring 1st year | RIT course | | | | |
| Fall 2nd 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.*

Revised 07/2008

## 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

**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 - _____

Comments:_____
_____
_____
_____
_____
_____
_____