

AMSC

Applied Statistics - Ph.D. Study Advisory Plan

Name: _____ Application Area: _____

Credits recommended to complete AMSC course of study

Core Courses (6 courses/18 credits)

Semester	Course #	Title	Grade	Credits	Comment
	STAT 700	Mathematical Statistics I			
	STAT 701	Mathematical Statistics II			
	STAT 740	Linear Statistical Models I			
	STAT 741	Linear Statistical Models II			
	STAT 705	Computational Statistics			
		Multivariate Statistics*			

Core credits: _____

*STAT 750 or BIOM 621 or BMGT 837 or EDMS 771 can be chosen to fulfill this requirement.

Application Courses: (2 courses/6 credits)

Application credits: _____

Elective Courses: (3 credits)

Elective credits: _____

Practicum: (3 credits)

Employer/Location/Semester/Year:

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A M S C*Applied Mathematics & Statistics, and Scientific Computation Program***Applied Statistics - Ph.D. Study Advisory Plan****Seminar Courses (2 courses/2 credits)**

Semester	Course #	Title	Grade	Credits	Comment

Seminar credits: _____

Qualifying Examinations:**DATE PASSED**

1. Mathematical Statistics	
2. Applied Statistics with Multivariate Analysis	
3. Data Analysis Project (AMSC 762, 1 credit)	

Data Analysis credits: _____

Oral (Candidacy) Exam

Advisor/Title/Semester/Year:

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****Total credits:** _____

**The student must have taken at least 36 graduate course credits, 24 of which must be on the 600-800 level. In addition the student must have taken 12 credits of dissertation research (AMSC 899). Dissertation research can only be taken after the student is admitted to candidacy.

AMSC

Applied Mathematics & Statistics and Scientific Computation Program

Applied Statistics - Ph.D. Study Advisory Plan

Study Advisory Committee:

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

1. _____ (Chair)
 Name (AMSC Faculty – Math/Application) Signature Date
2. _____
 Name (AMSC Faculty – Math) Signature Date
3. _____
 Name (AMSC Faculty – Application) 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: _____
