

Statistics Minor Program Planning and Approval Form

Student Name: _____ Class: _____ Major: _____ ID: _____
 E-mail Address: _____ Academic Advisor: _____

The minor consists of successful completion of at least 2 units of academic activities, which must consist of

1. At least 5/3 units of coursework which must be drawn from the following lists of Foundation and Upper-Level Courses.
 - (a) **Foundation Courses (minimum 2/3 unit)**
 - MA 2073 Matrices and Linear Algebra II
 - MA 2611 Applied Statistics I
 - MA 2612 Applied Statistics II
 - MA 2631 Probability, or MA 2621 Probability for Applications
 - (b) **Upper-Level Courses (minimum 2/3 unit)**
 - MA 3627 Applied Statistics III
 - MA 3631 Mathematical Statistics
 - MA 4213 Risk Theory
 - MA 4214 Survival Models
 - MA 4237 Probabilistic Methods in Operations Research
 - MA 4603 Statistical Methods in Genetics and Bioinformatics
 - MA 4631 Probability and Mathematical Statistics I
 - MA 4632 Probability and Mathematical Statistics II
 - MA 509, MA 584, or any course numbered MA 540 through MA 559
2. **Capstone Experience.** The Capstone Experience may be satisfied by certain 3000-level, 4000-level or graduate courses offered by the department or by a suitable independent study with one of the department's statistics faculty.

Minor Program	Planned		Actual		
	Course/ISP	Term	Course/ISP	Term	Grade
Foundation Courses (2/3)					
Other (from list)					
Upper-Level Courses (2/3)					
Capstone					

Statistics Minor
 Advisor Signature: _____

Date: _____

Capstone Experience
 Instructor Signature: _____

Date: _____

Please return to Math Office, Stratton Hall, 108 upon completion of the form.