

# 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 4631 Probability and Mathematical Statistics I
    - MA 4632 Probability and Mathematical Statistics II
    - MA 509 or any course numbered MA 540 through MA 559
  
2. Capstone Experience The capstone experience usually consists of completion of MA 4658, Statistical Consulting. Alternatively, students may arrange an independent study with one of the 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: \_\_\_\_\_

## Certification of Completion of Minor Requirements

After completion of the Minor Program, submit this completed form with a copy of your audit documenting completion of the above program to the Chair of the Program Review Committee in the Department of Mathematical Sciences.

\_\_\_\_\_  
 Chair, PRC, Mathematical Sciences Date: \_\_\_\_\_