



Student Name and ID Number _____

Required course in probability:	Credits
MA 3720 Probability (3)	

Required course in statistical computing:	Credits
MA 3740 Statistical Programming and Analysis (3)	

Select one (1) course in statistics:	Credits
MA 2710 Intro to Statistical Analysis (3)	
MA 2720 Statistical Methods (4)	
MA 3710 Engineering Statistics (3)	
MA 3715 Biostatistics (3)	

Select three (3) advanced elective courses:	Credits
MA 4710 Regression Analysis (3)	
MA 4720 Design and Analysis of Experiments (3)	
MA 4730 Nonparametric Statistics (3)	
MA 4760 Mathematical Statistics I (3)	
MA 4770 Mathematical Statistics II (3)	
MA 4780 Time Series Analysis and Forecasting (3)	
MA 4790 Predictive Modeling (3)	
Total Credits Required = 18	

Courses listed in this minor have the following prerequisites (shown in parenthesis). Concurrency is illustrated by the letter C:
 MA2710 (MA1160 or MA1161), MA3710 (MA2160), MA3715 (MA1135 or MA1160 or MA1161), MA3720 (MA3160), MA3740 (MA2710 or MA2720 or MA3710 or MA3715), MA4710 (MA2710 or MA2720 or MA3710 or MA3715), MA4720 (MA2710 or MA2720 or MA3710 or MA3715), MA4760 (MA3720), MA4770 (MA4760), MA4780 (MA2710 or MA2720 or MA3710 or MA3715), MA4790 (MA3740 or MA4710 or MA4720 or MA4780).

Student Signature _____ Date _____

Academic Advisor Signature _____ Date _____