Minor in Statistics

SSTM

Name (please print): ____________________________________________________________________________

(Last)                                                     (First)                                                (Middle)

Student Number: ___________________________

Primary Major: ___________________________   Expected Major Completion Term: __________________

Required:

Required course in probability:

_____ MA3720 Probability (3)

Required course in statistical computing:

_____ MA3740 Statistical Programming and Analysis (3)

Select one (1) course in statistics:

_____ MA2710 Intro to Statistical Analysis (3)
_____ MA2720 Statistical Methods (4)
_____ MA3710 Engineering Statistics (3)
_____ MA3715 Biostatistics (3)

Select three (3) advanced electives courses:

_____ MA4710 Regression Analysis (3)
_____ MA4720 Design and Analysis of Experiments (3)

_____ MA4760 Mathematical Statistics I (3)
_____ MA4770 Mathematical Statistics II (3)

_____ MA4780 Time series Analysis and Forecasting (3)
_____ MA4790 Predictive Modeling (3)

Credits Required = 18*

*A minimum of 9 credits are required at the 3000-level or higher

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 Date Department Advisor Date

Academic Year 2016-17