25 Credit Hours Required:

1. MATH 1310 Calculus and Analytic Geometry (5)  
   (Math 1340 and MATH 1350 (6) may be substituted for MATH 1310)

2. MATH 2320 Calculus and Analytic Geometry II (5)

3. One of the following sets of two courses: (6)  
   STAT 2110 Elementary Statistical Methods I  
   and  
   STAT 2120 Elementary Statistical Methods II  
   or  
   MATH 4410 Probability and Statistics I  
   and  
   one of the following:  
   STAT 2000 Using Statistics  
   MATH 1150 Introduction to Statistics  
   MATH 2470 Fundamentals of Statistics  
   PSYC 2700 Quantitative Methods I  
   SOC 2690 Introductory Statistics  
   MATH 4420 Probability and Statistics II

4. STAT 4020 Regression Analysis (3)

5. STAT 4080 Experimental Design (3)

6. One of the following: (3)  
   STAT 4060 Sample Design  
   STAT 4120 Applied Nonparametric Statistics  
   STAT 4140 Statistical Quality Control  
   STAT 4160 Time Series Analysis  
   STAT 4440 Data Mining in Business Analytics  
   MATH 4470 Exploratory Data Analysis

All students must complete at least 15 credit hours toward the minor that are not counted in the student’s major or specialization or another minor. Course substitutions for the minor must be approved by the department.

For non-business students, the total number of hours earned in the College of Business Administration courses may not exceed 25 percent or 30 hours of the 122 needed for graduation, counting the major and the minor. (Note: six hours of STAT and nine hours of ECON are exempt from this limitation.)

For further information contact:  
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