## **DATA SCIENCE MINOR**

The Data Science minor is available for any major other than CS/CIS. It is designed to provide general skills in the management of information. Data Science and analytics contribute to a wide range of scholarly disciplines and commercial endeavors. The courses provide principles and techniques of Descriptive, Predictive, and Prescriptive Analytics.

The Data Science minor requires 18 hours consisting of:

Course	Title	Credits
Select one:		3
MS 204	Basic Statistics	
MS 302	Applied Probability and Statistics	
ST 261	Statistics/Quantitative Methods II	
MS 444	Applied Statistical Methods	3
CS 230	Fundamentals of Computing (or Approved Elective)	3
CS 306	Introduction to Data Science	3
CS 445	Predictive Analysis	3
CS 480	Special Topics in Data Science	3
Total Hours		18