

DATA SCIENCE MINOR STUDY PLAN

General description:

A DATA SCIENCE minor complements majors from business and education to sciences by integrating students' knowledge and analytic thinking skills learned through the study of data science. The minor will prepare students with fundamental skills and knowledge in data science. The minor can be helpful to students in pre-professional programs such as the health sciences, business, education, social science, etc.

Total course credit hours required: 12

Courses Required:

Course No.	Title	Credit hours	Prerequisites
STAT 3000	Statistics Using R Programming	3	MATH 1020/1050/1100/1120/1150 or STAT 2670
Select three from the following:			
STAT 4500	Machine Learning	3	STAT 3000
STAT 4160	Productivity Tools	3	STAT 3000
STAT 4170	Data Wrangling	3	STAT 3000
STAT 4150	Data Visualization	3	STAT 3000

Last updated: 9/22/2021