

DATA ANALYTICS (MINOR)

Program of Study Data Analytics (Minor) Program of Study

Code	Title	Credit Hours
Take one of the following courses:		3
BUSA 3115	Business Analytics I	
CRJU 3107	Statistics for Criminal Justice and Sociology	
DATA 1501	Introduction to Data Science ¹	
PSYC 2127	Statistics for the Behavioral Sciences	
STAT 1401	Elementary Statistics ¹	
Take the statistical computing course		3
STAT 3127	Statistical Computing	
Complete 9 credit hours chosen from the following courses (some courses have additional pre-requisites):		9
DATA 3111	Data Mining I	
DATA 3112	Data Mining II	
DATA 3116	Ethics and Data Analytics	
DATA 3215	Data Analytics Project	
DATA 4111	Predictive Models and Analytics I	
DATA 4112	Predictive Models and Analytics II	
DATA 4119	Machine Learning	
DATA 4127	Advanced Statistical Programming	
DATA 4698	Data Analytics Internship	
Total Credit Hours		15

¹ Courses counted for General Education credit (Areas A-E) cannot be used for a minor. See your academic advisor about substitutions for this course if it has been used to fulfill a General Education requirement.