## DATA ANALYTICS (UNDERGRADUATE CERTIFICATE)

## **Program Overview**

The Data Analytics certificate is open to CSU students in all majors and to non-degree students who already hold a bachelor's degree. This is a stand-alone certificate that does not require a student to be enrolled in a degree program at CSU. The program is designed to prepare students to process data and analyze data with statistical methods.

## **Program of Study**

Program of Study

Code	Title	Credit Hours
STAT 1401	Elementary Statistics	3
or DATA 1501	Introduction to Data Science	
STAT 3127	Statistical Computing	3
DATA 3111	Data Mining I	3
DATA 3112	Data Mining II	3
DATA 3116	Ethics and Data Analytics	3
Select from the following: 1		
DATA 3215	Data Analytics Project	3
or DATA 4698	Data Analytics Internship	
Total Credit Hours		18