

# DATA SCIENCE (DATA)

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## **DATA 1800 - Data Science Practicum I**

### **Credit(s): 1 Credit**

A project-based course offering practical experience in the field of data science. Students work in teams on data science challenges that vary from semester to semester. Students in this course will collaborate with students in DATA 2800 Data Science Practicum II.

## **DATA 2800 - Data Science Practicum II**

### **Credit(s): 1 Credit**

A project-based course offering practical experience in the field of data science. Students work in teams on data science challenges that vary from semester to semester. Students enrolled in this course will take leadership roles in their project, working in collaboration with students enrolled in DATA 1800.

**Prerequisite(s):** DATA 1800

## **DATA 4961 - Capstone Project I**

### **Credit(s): 2 Credits**

The first part of a two-course sequence serving as a concluding achievement for graduating students, allowing them to apply knowledge that they have gained from the Data Science curriculum toward a year-long project.

**Prerequisite(s):** DATA 1800; STAT 3850; CSCI 2100; Minimum Earned Credits of 75

### **Restrictions:**

Enrollment is limited to students with a major in Data Science.

## **DATA 4962 - Capstone Project II**

### **Credit(s): 2 Credits**

The second part of a two-course sequence serving as a concluding achievement for graduating students, allowing them to apply knowledge that they have gained from the Data Science curriculum toward a year-long project.

**Prerequisite(s):** DATA 4961

### **Restrictions:**

Enrollment is limited to students with a major in Computer Science.