

## **DCS 620 - Data Visualization & Dashboarding**

3 Credit Hours

This course is designed to teach how to create effective graphical representation of data. Focuses are on creating code-based workflow to promote flexibility, productivity, scalability and replicability. Students will produce publication-quality graphics that are precisely tailored for each data analysis problem. Students will also create effective dynamic and interactive web graphics to present important findings from data. Techniques learned in preceding introductory courses will be used extensively in this course.

### **Prerequisites**

[DCS 525](#)