

## **Csci 343: Fundamentals of Data Science**

### **COMPUTER & INFORMATION SCIENCE**

Data science is the study of discovering knowledge from data. This course explores the field using a broad perspective. Topics include data collection and integration, exploratory data analysis, descriptive statistics, prediction, and regression, and evaluating and communicating results. Significant programming is required.

3 Credits

#### **Prerequisites**

- Pre-Requisite: 24 Earned Hours
- Csci 112 or Csci 203 or Csci 251

#### **Instruction Type(s)**

- Lecture: Lecture for Csci 343

#### **Subject Areas**

- [Computer Science](#)

