

## 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

- Prerequisite: Csci 112 or Csci 251 or Csci 256
- Pre-Requisite: 24 Earned Hours

#### Instruction Type(s)

- Lecture: Lecture for Csci 343

#### Subject Areas

- [Computer Science](#)

