THE UNIVERSITY of MISSISSIPPI

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