Nebraska Wesleyan University

CMPSC 3100 Data Visualization

Catalog

2021-2022

Course Description

A study of data visualization, including principles and techniques. Students will analyze the effectiveness of visualizations, create a wide array of visualizations, and communicate a story through them.

Prerequisite(s): Grade of "C" or better in CMPSC 1500 Program Design and grade of "C" or better in one of the following statistics courses: BUSAD 2100 Business and Economic Statistics, MATH 1300 Statistics, POLSC 2000 Introduction to Political Science Statistics,PSYCH 2100 Psychological Statistics or SOC 2910 Social Statistics.

Course Hours

4 hours

Departments

1. Mathematics and Computer Science