Csci 444: Information Visualization

Computer & Information Science

This course introduces the principles and methods for data and information visualization. It emphasizes the evaluation of alternative visualizations and the design of presentations that enable people to understand and analyze the information effectively. It addresses a variety of data types, such as quantitative, categorical, topological, geospatial, temporal, and unstructured data, and practical tools for rendering the visualizations.

3 Credits

Prerequisites

- Pre-Requisite: 24 Earned Hours
- Prerequisite: Csci 211 or CIS 211 or Csci 343 or graduate standing.

Instruction Type(s)

- Lecture: Lecture for Csci 444

Subject Areas

- Computer Science