Csci 433: Algorithm and Data Structure Analysis
Computer & Information Science

Study of the design and analysis of algorithms and data structures. The topics include analysis techniques, sorting, searching, advanced data structures, graphs, string matching, and NP-completeness.

3 Credits

Prerequisites

- Math 301: Discrete Mathematics
- Prerequisite: Csci 211 minimum grade C- or Csci 356 minimum grade C-
- Pre-Requisite: 24 Earned Hours

Instruction Type(s)

- Lecture: Lecture for Csci 433

Subject Areas

- Computer Science