

Csci 433: Algorithm and Data Structure Analysis

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
- Csci 211: Computer Science III (Minimum grade: C-)
- Pre-Requisite: 24 Earned Hours

Instruction Type(s)

• Lecture: Lecture for Csci 433

Subject Areas

• Computer Science

