Nebraska Wesleyan University

Catalog 2021-2022

Course: CMPSC 2000 Data Structures

4 hours

Majors, Minors & Degrees:

Majors

Integrative Data Science (B.A., B.S.)

Minors Computer Science

Departments/Programs:

Mathematics and Computer Science

A natural continuation of CMPSC 1500 Program Design concentrating on the motivation, design, implementation, and utilization of abstract data types. Topics include linked lists, stacks, queues, trees, and recursion. A lab component is incorporated. *Prerequisite(s): Grade of "C" or better in CMPSC 1500 Program Design.* (Normally offered alternate spring semesters.)