

Course:

**CMPSC 140 Data Structures**

4 hours

Majors, Minors & Degrees:

**Majors**

Computer Science (B.A., B.S.)  
Information Systems (B.S.)

**Minors**

Computer Science

Departments/Programs:

Mathematics and Computer Science

A natural continuation of Computer Science 40 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 040 Program Design.*

(Normally offered each spring semester.)