

Course:

CMPSC 140 Data Structures

4 hours

Departments/Programs:

Physics, Astronomy, 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.)