

## CMPSC 140 Data Structures

4 hours

### 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.*

(Normally offered each spring semester.)