

Barry Peterson
New Science 1125
227-1606
bpeterso@nmu.edu

Office hours:
3:00 M W Th F
By Appointment:
12:30 M W Th F
5:00 M W Th

CS222 Data Structures

Prerequisites: CS122 or permission of instructor

Text: *Data Abstraction and Problem Solving with C++ (Walls and Mirrors)* Third Edition
Carrano & Pritchard

Supplies:

A computer is necessary. Free or very inexpensive software is available.

General Information:

This course is primarily a course in programming technique. We will look at program organization, algorithm design and specific design features of C++.

The C++ language will be used for the programming assignments. No knowledge of the C or C++ programming languages is assumed — the C++ language will be introduced the required prerequisite knowledge of Java as a starting point.

Grading will be done about two-thirds on tests (of which there will be two or three) and one-third on laboratory assignments.

Physical Disabilities:

I will help you as I can, be sure to ask!

The Coordinator of Disability Services is in the Disability Services Office, room 1104 in the University Center. The phone number is 227-1737 (TTY 227-1543). Reasonable and effective accommodations and services will be provided to students if requests are made in a timely manner, with appropriate documentation, in accordance with federal, state, and University guidelines.