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

## CS120 Computer Science I

**Prerequisites:** MA100 or Recommendation of Mathematics placement test.

**Text:** *GUI Java (Part I — chapters 1...7) August 2001 edition (pink)*  
Barry Peterson & Lawrence Ellerbruch

### **Supplies:**

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

### **General Information:**

This course is an introduction to COMPUTER PROGRAMMING. If you want a course in how to use a computer (particularly in a business setting) take CIS 110 instead. CIS 110 is an introduction to USING the most common types of computer programs rather than writing any programs.

This course is an INTRODUCTION to computer programming. There is NO PROGRAMMING EXPERIENCE REQUIRED. If you have considerable programming experience, particularly in Pascal, C, ForTran or Java, you may be in the wrong course, ask the instructor.

The Java computer programming language will be used for this course. Most, if not all, of the programs we write will be internet compatible—meaning that you can place any program you write on your own 'home page' on the internet and anyone in the world with internet access can run it.

Grading will be done about half on tests (of which there will be three or four) and half on laboratory assignments. Cooperation among class members when writing programs is encouraged — each student must hand in their own program for each assignment however.

### **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.