

Computer Science 140
Section 2
(Class Nbr 32542)

Spring 2005

Introduction to Computer Science

Instructor

Craig A. Rich
Office: Bldg. 8, Room 22
Office Hours: Mon, Wed 10:30–11:30; Tue, Thu 1:30–3:00
Phone: (909) 869-3447
Electronic Mail: carich@csupomona.edu

Lecture Meetings

Time: Tue, Thu 3:00–4:50
Place: Bldg. 8, Room 345

Textbook

Gaddis, Tony. *Starting Out with Java, Alternate Version*, ISBN 1-57676-137-1, Scott/Jones Publishing, 2004 (Available at Cal Poly Bronco Bookstore or CTTi Books).

Web-based Materials

my home page: <http://www.csupomona.edu/~carich/>
CS 140 home page: <http://www.csupomona.edu/~carich/classes/cs140/>
Java Language Specification: <http://java.sun.com/docs/books/jls/>
Java API Specification: <http://java.sun.com/j2se/1.4.2/docs/api/>
Intranet services: <http://www.csupomona.edu/intranet/services/>

Grading

Exams	68%
Midterm (Tuesday, May 3)	34%
Final (Tuesday, June 7, 1:40–3:40 p.m.)	34%
Programming Assignments (approximately 8)	32%

A student's weighted average percentage is $(\sum w_i(s_i/m_i))/(\sum w_i)$, where w_i , s_i , m_i are the weight, student's score and maximum score on graded assignment i . Course grades are assigned according to this curve, with the median student usually earning a C+ grade. Graded assignments will be accepted without penalty at any time on or before their due date. Graded assignments that are submitted after their due date will have their score reduced by $10(n+1)\%$, where n is the number of school days properly between the due date and the date submitted.

The course will overview the field of Computer Science, give students a working knowledge of the Unix operating system, and introduce objected-oriented problem-solving concepts and the programming language Java. The programming language features covered are those presented in chapters 1-5 and 8 of Gaddis. Students have Cal Poly Pomona Intranet accounts that can be used to compile and run programs.