

# Computer Science I

## 22C:16/106

### Summer 2003

**Professor:** Ken Slonneger  
201G MLH, 335-0745  
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web: <http://www.cs.uiowa.edu/~slonnegr/16>  
9:00 - 9:50 MTWTF (or by appointment)

**TAs:** Brandon Holmes (bholmes@cs.uiowa.edu)  
B20J MLH (335-3650)

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#### Course Objectives

This first course in Computer Science assumes no prior experience in programming. Its main goals are to provide the tools needed to solve problems by programming a computer. Our study will involve techniques for analyzing a problem, for constructing an algorithm, and for expressing that algorithm in Java. In the process we will master a large part (but not all) of the syntax and semantics of Java.

**Textbook** (available Zephyr Copies, 124 E. Washington Street)  
*Concepts of Programming Using Java, Version 2.8*

#### Grading

Quizzes, and Projects	24%	<b>Tentative Schedule</b>
Exam 1	24%	Tuesday, July 1
Exam 2	24%	Tuesday, July 22
Final Exam	28%	Thursday, July 31

#### Policies

1. You can expect 12 to 14 short quizzes and 5 to 7 programming projects.
2. If you have questions about assignment specifications, ask for a clarification in class.
3. Assignments that are submitted will be graded carefully and returned as soon as possible. Assignments are expected to be submitted on time.
4. Assignments are meant to be *individual projects*.
5. We need to hear from anyone who has a disability that may require some modification of seating, testing, or other class requirements so that appropriate arrangement may be made. See your TA or the professor after class or during office hours.