**CS 171**  
Introduction to Computer Science II  
10:40p–11:30a  
MSc W301

**Edward Goetze**  
Office: MSc W413  
Hours: 1:00p–2:30p MWF & by appt

**http://www.mathcs.emory.edu/~cs171000**  
**http://www.mathcs.emory.edu/~goetze/cs171Spring2006**


**Grading** Grades will be based on the Exams (15% each), the Final Exam (20%), and Homework (50%).

**Tests** There will be two (2) tests during the semester and one (1) Final Exam. The tests are tentatively scheduled for Monday, February 27th and Friday, April 14th. The Final Exam is scheduled for Monday, May 8th, 4:30p-7:00p. **Note: The final exam date is not negotiable. Plan accordingly!**

**Homework** Homework assignments will consist of both programming assignments and written assignments. Typically (though not necessarily) written and programming assignments will be assigned alternately. Usually, there some type of homework assignment will be due each week.

Written assignments will consist of conceptual questions (e.g., exercises from the book) covering current material from the reading or lectures. Written assignments will not require any programming, and will be turned during class on (or before) the due date. These written assignments will be similar in nature to exam questions, and should be consider an excellent place to begin test review.

Programming assignments will require programming – creating or modifying Java or C code. The procedures for setting up, working on, and turning programming assignments will be reviewed shortly (once the appropriate environment have been created). Programming assignments should be treated as exams; no cooperation or outside help is allowed (unless instructed otherwise). You should not share your solutions with other students, or seek solutions from other sources. On the other hand, the following kinds of collaboration are allowed: interpreting the statement of a problem, understanding an error message, learning features of a language or UNIX tools, reviewing the textbook or course notes. If you are in doubt about what is allowed, just ask me.

**Course Policies** Both the [Statement of Policy on Computer Assignments](http://www.mathcs.emory.edu/~goetze/cs171Spring2006) of the Department of Mathematics and Computer Science (printed below in its entirety) and the [Emory University Honor Code](http://www.mathcs.emory.edu/~goetze/cs171Spring2006) govern the conduct of students enrolled in this course.

In particular, this means you should take care to protect the confidentiality of your homework files. Apparent honor code violations will be referred to the Emory Honor Council. An automated system may be used to help detect plagiarism.
Statement of Policy on Computer Assignments (SPCA)

Students will be graded partially on the basis of their programming assignments. These programming assignments are to be treated as examinations, and are expected to be your individual work. While discussions with other students in the course may be permitted or encouraged by your instructor, you should write your program yourself. The mathlab representatives are available to explain error messages, discuss briefly technical details with which you may not be familiar, and give short suggestions as to how you might detect logic errors. The reps should not, however be asked to write part or all of your program. Your instructor (and any teaching assistants assigned to the course) will be glad to help you to the extent that he or she feels reasonable.

Submissions based on other students solutions in prior offerings of the course specifically violate these guidelines, as do submissions prepared with the help of an outside ”tutor”.

You should take precautions to protect the confidentiality of your work: preserve the secrecy of your password, do not make files or directories sharable, pick up your printouts promptly and dispose of printouts where they will not tempt other students. All work should be done either in your ”priv” directory or in the class hand in directory of your University account.

All submissions should include a comment statement near the top of the program of the form:

THIS CODE IS MY OWN WORK, IT WAS WRITTEN WITHOUT CONSULTING A TUTOR OR CODE WRITTEN BY OTHER STUDENTS - YOUR NAME

Cases of apparent plagiarism or collusion will be referred to the Honor Council.