

CSCE 150A - Problem Solving Using Computers Laboratory - Spring 2009

Thursdays: 8:00a 11:00a 12:30p 6:30p Avery 21

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Office Hours: T: 3:00p-5:00p in SRC,
or by appointment

Instruc. Webpage: <http://www.math.unl.edu/~s-dstolee1/>
Course Webpage: <http://www.math.unl.edu/~s-dstolee1/2009-Spring/CSCE150A/>
Code Lab: <http://www.tcgo1.com/>

Course Description: This laboratory serves as support of the 150A lecture. The material covered may overlap, but will be demonstrated from a different perspective. The lab will present the C programming language from the ground up.

Textbook: The required textbook for this course is *Problem Solving and Program Design in C* (5th edition) by Jeri R. Hanly and Elliot B. Koffman. An *optional* reference for the C programming language is *C Programming Language* by Brian W. Kernighan and Dennis M. Ritchie. As always, the internet has many tutorials and guides widely available.

Code Lab: There will be weekly assignments through the web system Code Lab. Each student must register online. Assignments given on a Thursday will be due the following Wednesday at 11:59p. To log in, visit www.tcgo1.com.

Lab Work: Following each in-lab lecture, there will be assignments to be completed in the laboratory. These usually require the instructor to check your work manually, so they must be completed before you leave. After these are finished, you are free to stay and practice, start your Code Lab assignments, or head to your next class.

Quizzes: There may be surprise quizzes at the beginning of the lab, or to take home, to make sure everyone is following the course material.

Late policy: Learning a programming language requires frequent practice and the basics must be mastered before continuing to more challenging tasks. In order to stay current with the class, no late work will be accepted.

Grading: The components of this course are Code Lab exercises (25%), in-lab assignments (50%), and in-lab or take-home quizzes (25%). Attendance is required to complete the in-lab assignments, but is not given other credit. There may be opportunities for extra credit later in the semester, decided by the instructor.

Academic Dishonesty: Please refer to page 444 of the Undergraduate Bulletin for the University guidelines for Academic Dishonesty. Any violations under this category will be dealt with harshly.

Discrimination Policy: The Department of Computer Science does not tolerate discrimination or harassment based on ethnicity, gender, creed, or sexual orientation. If you believe you were discriminated against or harassed, contact either myself or the department. If you believe your grade is affected by any of these items, then contact (in order) myself, the department chair, the department grading appeals committee, the college grading appeals committee, and the university grading appeals committee.

The instructor reserves the right to make adjustments to this course!