

Syllabus:

CITE 20970 Topics in CITE

Spring 2009

Dr. Hannon

Text

None

Objective and Overview

This course will cover the structure and basic programming of the C++ programming language.

Grades

Grades will be determined using the following breakdown:

Program Assignments	50%
Project	50%

Programming Assignments

During the first part of the course, two or three programs will be assigned to cover traditional C++ programming methods and techniques. Please do not try to write these programs in a vacuum. If you have never used a 'real' programming language like C++, the use of pointers and cryptic error messages can be very disconcerting. While you are expected to write the programs yourself, I and your classmates should be consulted if you are having trouble understanding how to do something in C++.

Project

We will be working together to complete a larger C++ programming project that does something a little more interesting than the simple programs you can write on your own. You will be assigned parts of the program as the semester moves on. Please remember that your coding efforts will need to be done in a timely manner so that your components can be incorporated in the project as a whole.

Class Schedule

The schedules provided for this class should only be viewed as a guide (i.e., I can and will change things as I see fit). The first version is given on a separate link for the main page. I will attempt to keep the schedule updated as best I can.

Academic Dishonesty

The Computer Science Department takes academic dishonesty quite seriously. Academic misconduct will not be tolerated. Such acts are detailed in the current *TCU Bulletin* and include: copying, using, or in any way misrepresenting another work as your own; substituting for another or having someone substitute for you; plagiarism; collusion; abusing resource materials; unauthorized use of computer software or hardware; fabrication and falsification; complicity in misconduct. Such conduct at a minimum results in a zero on the test or assignment, and may result in a failing grade for the course.

Students with Disabilities

Texas Christian University complies with the Americans with Disabilities Act and Section 504 of the Rehabilitation Act of 1973 regarding students with disabilities. If you require accommodations for a disability, please contact the Coordinator for Students with Disabilities in the Center for Academic Services, located in Sadler Hall 11. Further information can be obtained from the Center for Academic Services, TCU Box 297710, Fort Worth, TX 76129, or at 817-257-7486.

Adequate time must be allowed to arrange accommodations and accommodations are not retroactive; therefore, students should contact the Coordinator as soon as possible in the academic term for which they are seeking accommodations. *Each eligible student is responsible for presenting relevant, verifiable, professional documentation and/or assessment reports to the Coordinator.* Guidelines for documentation may be found at <http://www.acs.tcu.edu/DISABILITY.HTM>.

******Students with emergency medical information or needing special arrangements in case a building must be evacuated should discuss this information with their instructor/professor as soon as possible.******