

Course Information

CSC 209H1Y: Software Tools and Systems Programming

Section L5101 — Summer Session 2006

Instructor

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Web Page <http://www.cs.utoronto.ca/~krueger/csc209h/>

The web site is the primary source of information about the course, including assignments, notes, marks and announcements. Check this web site regularly.

Newsgroup ut.cdf.csc209h

Please use the newsgroup for most of your course-related questions. If you have a question on a general subject, most of the class probably has the same question. Use email for personal issues, questions on your specific solutions or code, or other topics which you do not wish to make public.

Lecture Hours

Thursdays 7:00pm–9:00pm in room SF 1101.

Tutorial Hours

Thursdays 6:00pm–7:00pm: (First tutorial on **May 25**)

Office Hours

TBA in room BA 3234 (see web site).

Textbooks

Unix System Programming Second Edition, Keith Haviland, Dina Gray, and Ben Salama, Addison-Wesley, 1998.

C Programming: A Modern Approach, K.N. King, W. W. Norton and Company, 1996.

However, please see the note on the web site about alternate textbooks.

Marking Scheme and Schedule

Component	Weight	Date
Assignment 1: Shell Programming	10%	Monday, June 12, 10:00pm
Assignment 2: C & System calls	10%	Friday, June 30, 10:00pm
Midterm Exam	20%	Thursday, July 6
Assignment 3: Processes and IPC	10%	Monday, July 24, 10:00pm
Assignment 4: Sockets and Select	10%	Friday, August 11, 10:00pm
Final Exam	40%	scheduled by Faculty

NOTE: To pass the course, students must obtain a minimum mark of 40% on the final exam.

Late Policy

The late policy is strict. All assignments will be submitted electronically. Assignments are due at **10:00pm** on the due date.

Late assignments will be handled based on a system of “grace days,” as follows: Each student begins the term with 3 grace days. One grace day is 24 hours. If an assignment is due at 10:00 p.m. on a Monday, then an assignment handed in by 10:00 p.m. on Tuesday uses one grace day; if handed in by 10:00 p.m. Thursday, it uses up 3 grace days. The grace days are intended for use in emergencies (e.g., printer failure or car failure). Do not use them to buy an extension because of a busy week or you will be out of luck in a true emergency.

You may use at most one grace day for Assignment 4. Questions regarding an assignment will not be answered after its due date.

If you are at risk of missing a deadline due to a busy week, rather than use your grace days you should hand in a working (and tested) version of a simpler program. This will be easy to do if you have written and debugged a series of programs that accomplish more and more of the assigned problem.

In the event of an illness or other catastrophe, get proper documentation (e.g., medical certificate), and contact me as soon as possible. Do not wait until the due date has passed. It is always easier to make alternate arrangements before the due date or test day. If an assignment is handed in late without prior arrangement or after your grace days have been exhausted, you will receive zero on the assignment.

Since your assignments are submitted electronically and will usually be tested using an automated testing program, you must follow the submission instructions exactly. If you do not, you will most likely lose substantial marks on the assignment. If you find you have submitted the wrong file or omitted a file, please notify your instructor as soon as possible.

Remarking

For remarking requests, you must fill out the online form and explain in detail your concern with the original marking. Requests for remarking should be submitted no later than **one week** after the assignment or test has been returned to the class.

Plagiarism (Collaboration in Homework)

The work you submit must be your own. Plagiarism is a form of academic fraud and is treated very seriously. You may discuss general approaches to assignments with others, but you should not leave such discussions with any written material provided by or copied from another person. It is *not* difficult for the graders to detect undue collaboration. Note that it is a serious offense to help someone commit plagiarism. If you are unsure whether an activity may constitute plagiarism or undue collaboration, consult the instructor immediately.

Do not lend your assignment or let others copy it.

Important Dates

Deadline to add Y courses:	May 22, 2006
Deadline to drop Y courses:	July 23, 2006
Classes end:	August 11, 2006
Final exams:	August 14–18, 2006