

UNIVERSITY OF CALIFORNIA, LOS ANGELES
Department of Computer Science

CS 35L:
Software Construction Laboratory
Course Syllabus — Winter 2014

1. General Information

Instructors	Paul Eggert <eggert@cs.ucla.edu> Lauren Samy <lsamy@cs.ucla.edu>
Office Hours	Mondays: 10-11am, Wednesdays: 1:30-2:30pm Location: Boelter Hall 2432
Textbook	No textbook has been selected. Online material will be referred to extensively. Topics, labs and homework assignments are tentative and may be changed as the schedule progresses.
Lab Hours	Mon, Wed 2:00pm-3:50pm (BH3760)
Units	2
Course Websites	http://cs.ucla.edu/classes/winter14/cs35L/ (class website) http://courseweb.seas.ucla.edu/ (CourseWeb)

2. Overview

Fundamentals of commonly-used software tools and environments, particularly open-source tools likely to be used in upper-division computer science courses.

3. Prerequisites

Computer Science 31.

4. Grade Structure

The course consists of lectures each week, weekly homework, an in-class presentation, and a final exam. The grade will be broken down as follows:

Homeworks and in-class presentation (equally weighted)	50%
Final Exam	50%

5. Homework

Homework assignments will be posted both on CourseWeb and the class website. Homework is due **every Friday (11:59:59pm)** and should be uploaded to CourseWeb (<http://courseweb.seas.ucla.edu>).

The late penalty for an assignment that is submitted between N and $N+1$ full days late (where N is nonnegative) is $2^N\%$ of the assignment's value. That is, the penalty is 1% for being up to 1 day late, 2% for being from 1 to 2 days late, 4% for being from 2 to 3 days late, and so forth. Assignments are not accepted after the last day of instruction (this is typically the Friday before final exams).

6. In-Class Presentations

TBA

7. Final Exam

The final exam will be given at the time and place specified by the registrar (**Friday, March 21, 2014, 8:00am-11:00am**). It will be **open book** and **open notes**. No written makeup exams will be given.

8. Piazza

Piazza is an e-bulletin that allows students to post questions online regarding the homework or lecture. Both the TAs and students are eligible to answer the posted questions. All questions related to labs or homework assignments should be posted on Piazza (<http://www.piazza.com>).

How to join Piazza?

- a) Go to Piazza website (<http://www.piazza.com>).
- b) Click on “Students Get Started” button.
- c) Where do you go to school? Type “UCLA”.
- d) Select “University of California, Los Angeles”.
- e) Find “CS 35L: Software Construction Lab” and click on “Add Class” button.

9. SEAS Server

SEAS server address: `lnxsrv.seas.ucla.edu`

ID: SEAS ID

Password: SEAS password

⚠ Do not run commands like **su** and **sudo** that would make it appear to the system administrators that you might be trying to break into the system.