

UCLA Computer Science 35L, spring 2020.

Software Construction Laboratory

- [News](#)
- [Syllabus](#)
- [Resources for written reports and oral presentations](#)
- [Assignments](#)
- [Grading](#)

Laboratory, 4 hours; outside study, 2 hours.

Teaching assistants, with office hours published on [CCLE](#):

- Lab 2. MW 12:00. Daniel Meirovitch [<daniel.meirovitch@gmail.com>](mailto:daniel.meirovitch@gmail.com)
- Lab 3. MW 14:00. Ritam Sarmah [<rsarmah@g.ucla.edu>](mailto:rsarmah@g.ucla.edu)
- Lab 6. TR 12:00. Madhu Kannan [<mkannan@cs.ucla.edu>](mailto:mkannan@cs.ucla.edu)
- Lab 7. TR 14:00. Joe Halabi [<joe.halabi@gmail.com>](mailto:joe.halabi@gmail.com)

Instructor in charge: [Paul Eggert](#). Office hours are Mondays 09:30–10:30 and Thursdays 14:00–15:00. For the Zoom ID, see “Paul Eggert office hours” in the announcements for this class on CCLE.

Prerequisite: Computer Science 31.

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

Related [Computer Science Curricula 2013 \(CS2013\)](#) knowledge units:

- SE/Software Construction
- SE/Tools and Environments
- SDF/Development Methods
- OS/Overview of Operating Systems
- PD/Parallel Decomposition
- IAS/Network Security
- IAS/Defensive Programming

Related [Software Engineering 2014 \(SE2014\)](#) knowledge units:

- CMP.ct. Construction technologies
- CMP.tl. Construction tools
- PRF. Professional practice

Related [Computer Engineering Curricula 2016 \(CE2016\)](#) knowledge units:

- CE-CAL-7. Parallel algorithms and multi-threading
- CE-SWD-2. Relevant tools, standards, and/or engineering constraints
- CE-SWD-12. Using application programming interfaces