

Lectures

TuTh 2:35pm - 3:55pm, Trottier 1080

Instructor

[Prof. Brigitte Pientka](mailto:bpientka.cs.mcgill.ca) (bpientka.cs.mcgill.ca)

Office Hours: Tue, 4:00pm - 5:30pm, ENGMC 107N

Teaching Assistant

Shawn Otis (shawn.otis at mail dot mcgill dot ca)

Office Hours: Wednesday, 10:00am-12:00pm, ENGTR 3110

Required Reading

The following is on reserve in the [Schulich library](#).

- B. C. Pierce: Types and Programming Languages, MIT Press, 2002.
- R. Harper: Practical Foundations for Programming Languages, Cambridge Univ. Press, 2016

Evaluation

- 30% homework assignments
- 25% midterm
- 45% final (or in exceptional circumstances final project)

Assignments

There will be 5 homework assignments. Assignments must be handed via mycourses; assignments submitted via email will not be accepted.

Each student has two late days: you can turn in two assignments one day late, or one assignment two days late. Otherwise, late assignments will be accepted only in extraordinary circumstances, subject to applicable regulations.

Midterm

Tue, 10 Oct 2017, in class,

Final

Those students who have in the midterm an A have the option to do a final project instead of a final exam. The final project typically involves reading some research papers, defining a research project, implementing a tool or mechanizing a known result in a proof assistant, writing a final report summarizing the results and surveying related work, and giving a talk.

Language Rights

In accord with McGill University's Charter of Students' Rights, students in this course have the right to submit in English or in French any written work that is to be graded.

Academic Integrity

McGill University values academic integrity. Therefore all students must understand the meaning and consequences of cheating, plagiarism and other academic offenses under the Code of Student Conduct and Disciplinary Procedures (see <http://www.mcgill.ca/integrity/> for more information). Most importantly, work submitted for this course must represent your own efforts. Copying assignments or tests from any source, completely or partially, or allowing others to copy your work, will not be tolerated.