

Preparing for the Midterm

Jeff Zarnett
jzarnett@uwaterloo.ca

Department of Electrical and Computer Engineering
University of Waterloo

February 13, 2025

The exam is based on material we have covered in the lectures & labs.

The exam covers topics up to and including topic 14 (scheduling).
This includes in-class exercises 1 through 3.

Lab questions could cover labs deliverable 1.

There will be no questions allowed during the exam.

If you need to make an assumption, please do so.

It's a closed book exam, but you can have a non-programmable calculator.

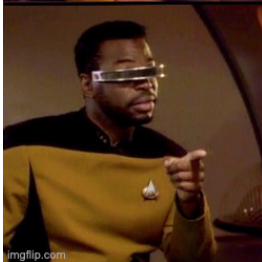
What do questions look like?

- Best guide: previous midterms & finals (in Learn)
- Also look at the practice problems (in Learn)

Okay, but tell me more?



MEMORIZE TRIVIA
MULTIPLE CHOICE
GUESS WHAT I AM THINKING



EXECUTE THE ALGORITHM
COMPLETE THE CODE
ANALYZE AND RECOMMEND

imgflip.com

Yes, there can be C code questions on the exam.

We are not super strict about syntax (no marks off for a forgotten semicolon).

How to prepare?

- 1 Do the practice problems (pdf) and last term's exams.
- 2 Solve the in-class code exercises.
- 3 Understand your lab solutions.
- 4 Ask questions in Piazza for clarifications.

