

**CMPSC 100**  
**Computational Expression**  
**Fall 2019**  
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**Final Exam Information**

## Basic Information

The final exam is scheduled for **Thursday, 12 December** from **9am** to noon. The exam will be similar to a midterm in length.

The exam is open notes, open book, but closed to Web searching. The exam will be available via GitHub but has to be taken in Alden Hall.

The exam will primarily concentrate on the material covered since the midterm exam, however earlier concepts may also be included if relevant to a particular question. Since the midterm exam, we have mainly covered writing classes and methods, loops, Iterators, arrays, ArrayLists, and switch statements.

Exam questions will be a mix of reading and understanding Java code, finding errors in a given program, writing Java statements, and questions about concepts. There will also be high-level questions about the concepts surrounding Computer Science in general, for example you should know what computational thinking is, what is unique about Java, be able to connect Computer Science to various applications that we touched upon throughout this course. The question types may include multiple choice, matching, fill in the blank, true/false, short answer, etc.

## How to Study

If you have not read the sections in the book relating to the topics we covered in class, labs, and practical, do that first. Mark the things you don't understand and write to me or come and see me to ask questions.

The best advice I can give you for studying is to review the class materials (slides, class programs), read the sections of the book we have covered, review the midterm exam including the review sheets/sample problems for the quizzes and the midterm exam, review all of the assignments (labs and practicals), and *ask me questions about things you do not yet understand!*.