## CMPSC 100 Computational Expression Fall 2018 Janyl Jumadinova

## **Final Exam Information**

## **Basic Information**

The final exam is scheduled for **Thursday**, **13 December** from **9am** to noon. The exam will be similar to a midterm in length.

The exam will be available online but you will be restricted to take the exam on one of the Alden hall computers during the exam time. If you would like a paper copy of the exam, please request one in advance of the exam.

This exam is an **open note/book** exam, meaning you may use any notes you took and handouts that you have from this class for the exam, however **looking up any resources online is not allowed**.

The exam is comprehensive, covering most of the material from the course; but there will be more questions dealing with the material covered since the midterm exam. 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 will include multiple choice, matching, fill in the blank and short answer.

## 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!.