Logistics

The test will be 50 minutes, on paper, closed book.

The test will *not* be in the lecture hall!

L0101: Wed 28 Oct, 10:10 am, GB404 and GB405  
L0201: Wed 28 Oct, 12:10 pm, UC266 and UC273

Correction!!:  
L0101: Wed 28 Oct, 10:10 am, UC266 and UC273  
L0201: Wed 28 Oct, 12:10 pm, GB404 and GB405

Which room? We will post this information on Piazza.
Writing with a different section

You are required to write the midterm with the section you are enrolled in.

However, for extenuating circumstances (e.g., medical appointments), you may request to write the midterm with another section.

See Piazza for how to request a midterm section swap. (post @494)
Midterm Topics

Subversion

- You should know the basic commands (update, add, commit, checkout, status, list) and understand how to use them.

Java

- All topics covered in lectures, labs, and A1
- Memory model

Object-oriented design

- Basic UML class diagrams (like those from A1)
- Java features, such as encapsulation, polymorphism, interfaces, and abstract classes.
What’s not on the midterm?

Exceptions

CRC Cards
Help pages

If questions require you to know details about a particular Java method or svn command, we will provide a brief description. For example:

```
svn add [PATH]
  -N non-recursive
```

Interface List:

Object `get(int index)`

*Returns the element at the specified position in this list.*
How to prepare?

Review lecture notes and slides. The posted code is annotated with comments explaining concepts covered during lecture.

Complete the readings and Java tutorials posted on the lectures webpage.

Complete and/or redo labs and parts of the assignment that you found challenging.

Practice writing code on paper.

After you’ve studied, practice writing past tests. (Keep in mind that test timing, content, and length may vary from year-to-year.)