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## Syllabus for CMP 326: Programming Methods II Fall 2015

Instructor: Prof. Megan Owen

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Office: Gillet 137E

Office hours: Tuesdays and Thursdays 10:15 - 10:50am and 12:40 - 1:20pm (in Gillet 217, 219,

or 137E)

**Course time:** Tuesdays and Thursdays 11:00am-12:40pm, Gillet 217

Course website: http://comet.lehman.cuny.edu/owen/teaching/2015fa/cmp326/index.html

**Description:** Continuation of parameter passing with a focus on devising function definitions, and tracing recursive calls. Sorting and searching algorithms and a comparison of their performance. GUI programming. Threads, Exceptions, and Exception Handling. Object-Oriented Programming techniques.

**Prerequisite:** A grade of B- or better in CMP 167/230 or Departmental permission.

**Textbook:** Programming in Java by ZyBooks (\$48)

To access: 1) Sign up at zybooks.com

2) Enter the zyBook code LehmanCUNYCMP326Fall2015

3) Click Subscribe

**Grading:** The grading for the course will be based on:

Homework	15%
Participation activities in textbook	10%
Project	15%
Quizzes	10%
Midterm	20%
Final	30%

If you fail the final exam, that will be your grade for the course, and you will fail the course.

**Participation activities:** Several textbook sections will be assigned for each class. For full credit, read these section and complete the participation activities (not the challenge activities) *before* the beginning of the class.

**Homework:** Homework will be submitted and graded online using the Mimir platform. No late homework will be accepted.

**Honor Code:** You are encouraged to work together on the overall design of the programs and homework. However, for specific programs and homework assignments, all work must be your

own. You should never copy code from the internet or another student. You are responsible for knowing and following Lehman's academic integrity code (available from the Undergraduate Bulletin, Graduate Bulletin, or the Office of Academic Standards and Evaluations). All incidents of cheating will be reported to the Vice President of Student Affairs.

**Computer Access:** Part of this course will use university computer laboratories. These machines are for work related to this course only and a code of conduct applies to computer use in the department and on-campus. Misusing university computers could result in losing your computer access for the rest of the term, making it exceedingly difficult to complete this course.