

Syllabus for CMP 326: Programming Methods II Spring 2015

Instructor: Prof. Megan Owen

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Office: Gillet 137E

Office hours: Tuesdays and Thursdays 2:40 - 4:10pm (in Gillet 219 or Gillet 137E)

Course time: Tuesdays and Thursdays 11:00am-12:40pm, Gillet 219

Course website: <http://comet.lehman.cuny.edu/owen/teaching/2014fa/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: Introduction to Programming Using Java, 7th Edition by David Eck
Available for free online at <http://math.hws.edu/javanotes>

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

Homework	15%
Project 1	10%
Project 2	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.

Homework: Homework will be graded on effort only, and no late homework will be accepted. The lowest 3 homework scores will be dropped.

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 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.