Syllabus for CMP 326: Programming Methods II
Fall 2014

Instructor: Prof. Megan Owen
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Office: Gillet 137E
Office hours: Tuesdays and Thursdays 2:40 - 4:10pm (in lab, moving to Gillet 137E)
Course time: Tuesdays and Thursdays 11:00am-12:40pm
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 230 or Departmental permission.

Textbook: Java: An Introduction to Problem Solving and Programming by Savitch, Sixth or Seventh Edition, Pearson
It is available for sale from the campus bookstore or from on-line booksellers such as Amazon or Powells. This textbook is only recommended, not required.

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.

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.