Syllabus for CMP 326: Programming Methods II Spring 2016

Instructor: Prof. Megan Owen E-mail: megan.owen@lehman.cuny.edu Office hours: Tuesdays and Thursdays 10:15 - 10:50am and 3:40 - 4:20pm (location TBD) Course time: Tuesdays and Thursdays 11:00am-12:40pm Course website: http://comet.lehman.cuny.edu/owen/teaching/2016sp/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 LehmanCMP326Spring2016 3) Click Subscribe

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

25%
15%
10%
20%
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 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.