CS 2013: Programming with Data Structure

Fall 2017
Jung Soo (Sue) Lim & Harminder Singh
Cal State LA
Introduction

- Jung Soo (Sue) Lim & Harminder Singh
  - Call me Sue.
  - If that’s too informal for you, you can call me “Instructor”

- jlim34@calstatela.edu,
- minder91singh@gmail.com
- Office hours listed on course page.
This course is specially designed for graduate students to provide an accelerated version of CSULA's three-quarter introductory Java programming sequence.

Since the course has to cover 2011, 2012, and 2013 topics, we will cover 1 – 2 chapters per class.

Major topics include an introduction to programming and Java, object-oriented Programming, and data structures.
Course Web Page

- https://csns.calstatela.edu/site/f17/cs2013-4
- Course schedule and syllabus
- Lecture notes
- Sample code
- Assignments
Grading

- Grading: A, B, C, (with + and -), NC.

Grading Policy
- Class Attendance: 10%
- four (4) Midterms: 60% (4 x 15%)
- Final: 30%

Grading scale
- A-, A: 90 – 100
- B-, B, B+: 80 – 89
- C-, C, C+: 65 – 79
- D, F: <65

If you don’t get at least a C (undergraduate) or B (graduate), you get an NC.
Laboratory Assignments

- Each week you have few programming assignments.
  - The assignment(s) are due at the end of the lab.
  - When you complete the assignments, you will upload the source code to CSNS.
  - Only the work uploaded to CSNS will be graded.

- If you have not previously used CSNS, go to csns.calstatela.edu and login using your CIN as both username and password. Change your password. Let me know immediately if you have any difficulties with this.

- If you don’t have a logon to the lab network, get one from the IT staff in the library right after this class
Workshop Assignments

- There will be workshop assignments.
- The description of assignments will be posted via CSNS.
- The assignments are due at the end of each workshop.
- All design document and source code must be uploaded to CSNS.
- Only work uploaded to CSNS will be graded.
- Any work not uploaded to CSNS will not be graded. (i.e. e-mail, bring them to me directly, etc.)
- Late work will not be accepted.
Quizzes

- We will have an in-class-quiz at the end of each workshop.
- Quizzes will consist of multiple choice, short answers, and one-paragraph writing questions.
- Quizzes will be closed-book and closed-note.
Exams

- Four midterms, one final exam
- Midterm and final are closed-book, closed-note, and closed-Internet.
- No midterm exam makeup.
- No final exam makeups.
- Basically...no makeup exam!
Textbook

- Liang, Daniel, Introduction to Java® Programming, Comprehensive Version, Tenth Edition
- Be careful to get the right edition; there are other books with very similar titles. The right one has this ISBN-13: 978-0-13-376131-3
- The textbook is absolutely required
Cheating

• **Cheating will not be tolerated in any circumstance!**

• Presenting an answer that is copied from any source other than your brain is always cheating.

• You may not copy code from other students or allow anyone to copy your code.

• You may not copy text from any source and use it as an answer to any problem in this class, although I may require you to recite a few definitions from your memory on closed-book quizzes.

• **I will punish all students involved in copying equally**, even if it’s obvious who copied from whom.