CSC 1350 - Introduction to Computer Science I for Majors Class Syllabus - Spring 2015

Instructor Dr. Nash Mahmoud

Email: mahmoud@csc.lsu.edu

Office: 313, Electrical Engineering (EE) Building

Phone: 255-578-0883

Office Hours: M 12:00pm - 2:00pm (Others by appointment)

Lecture Section 2 MWF 10:30am – 11:20am 232, J. C. Miller Hall

Lab Section 2 W 03:30pm – 06:20pm 1413, Patrick F. Taylor Hall

Instructor: William (Bill) Duncan

Prerequisite Credit or registration in MATH 1550. Credit will not be given for both this

course and CSC 1250 or CSC 1253.

Credit Hours 4 Hours

Textbook Cay Horstmann, *Big Java Late Objects*, Compatible with Java 5,6, and 7.

ObjectivesTo build problem-solving skills from an algorithmic viewpoint using the Java programming language. By the end of this course the student will:

 Understand the origins and early development of computer science as an academic discipline as well as the basic issues underpinning the discipline

- Employ programming principles in problem-solving
- Design and analyze basic search and recursive sort algorithms
- Explore the fundamentals of the object-oriented programming (OOP) paradigm.

Grading Policy	Points Distribution		Grades	
	Quizzes	10%	A	90% - 100%
	Exam1	15%	В	80% - 89.99%
	Exam2	15%	C	70% - 79.99%
	Final	20%	D	60% - 69.99%
	Lab Exercises	15%	F	< 59.99%
	Assignments	25%		
	Total:	100%		

Final Exam Wednesday, May 6th, 2015 from 10:00 AM to Noon

Attendance

Attendance: Attendance will only be taken on exam days. Unannounced short quizzes will be given during the semester. Each quiz will be based on the previous lecture or homework. There will be no make-up for missed quizzes. Students are responsible for all information presented in class (written and oral). It is your responsibility to obtain the notes and assignments from a willing classmate if you MUST miss class.

Email

Every student will be required to use his/her official LSU email address (e.g., aaa123@lsu.edu). All email communications will be made using this address. It is not uncommon for additional instructions or guidance to be sent by email, so check your email often. Students will be responsible for any instructions sent by email more than 24 hours old. The instructor checks email at least every 24 hours (and often more frequently than that) so email is the best way to contact the instructor.

Class Work

Any work submitted for grading must represent your own work (and yours alone). High standards of academic integrity are crucial for the university to fulfill its educational mission. To uphold these standards, procedures have been established to address academic misconduct (LSU Code of Student Conduct). It is assumed that all students enrolled in this course have read the Code of Student Conduct - specifically section 5.1 (Academic Misconduct) and section 8.5 (Academic Misconduct by Undergraduate Students) or section 8.6 (Academic Misconduct by Graduate Students).

Due Dates

All work intended for grading must be submitted on time on the due date. Any late submission counts for no credit.

Missed Exams

Students are encouraged to take every exam. In the unusual circumstances you must miss an exam due to medical reasons or other unforeseen emergencies, obtain an official excuse from the Dean's office as soon as possible. If you obtain a valid excuse from the Dean's office, the instructor reserves the right to schedule a make-up exam or allow your final exam to count for a higher percentage of your course grade.

Grading

ALL problems concerning grades MUST be resolved within 3 class days following the return of graded work.

Important Dates Friday, Jan, 23rd Last day for dropping courses without "W" Monday, Jan 26th Final date for adding courses

Monday, March 30th Final date for dropping courses