CS1331 Syllabus Spring 2010

Course Objectives

- Introduction to object-oriented programming through the use of the Java language.
- Experience with algorithms and GUI programming.
- Introduction to data structures both built-in and programmer-written in Java.

Lecturers

Monica Sweat CCB 131 (office hours TBA) sweat@cc.gatech.edu

and

Olufisayo Omojokun office & office hours TBA <u>omojokun@cc.gatech.edu</u>

Head TA

Alex Humesky office hours TBA <u>ahumesky3@gatech.edu</u>

Other TAs and Office Hours/Lab Location

Other TAs & Their Hours TBA

CS1331 Office Hours & Lab Location: CCB 130

Required Course Textbook

Lewis & Loftus, "Java Software Solutions" 6th edition. Addison Wesley. ISBN:978-0-321-53205-3. Software is free and available online.

Grading Policy

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20%	Programming Homework
55%	Exams
25%	Final (cumulative)

A	>= 90.00
В	>= 80.00 and < 90.00
C	>= 70.00 and < 80.00
D	>= 60.00 and < 70.00
F	< 60.00

In addition to meeting these cutoffs, you must also have a passing average on the exams and final to pass the course. There is no curve and no rounding with the letter grade cutoffs listed above!

Academic Integrity & Collaboration Policy

We expect academic honor and integrity from students. You are to be aware of and follow the academic honor code of Georgia Tech: www.deanofstudents.gatech.edu/osi/plugins/content/index.php
To put it plainly we will not tolerate cheating. Your work in this class is to be your own. You are not allowed to share code with nor receive code from other students in the class, nor any outside source. Anyone found to be using code from others or providing code to others may be subject to academic misconduct charges. To read more about GT's Academic Honor Code and the judicial process, you can check with the Dean of Students' Office of Student Integrity website: <a href="www.deanofstudents.gatech.edu/osi/"www.deanofstudents.gatech.edu/osi/"www.deanofstudents.gatech.edu/osi/"www.deanofstudents.gatech.edu/osi/"

Plagiarism detection software will be run on homework submissions.

Due Dates, Late Work, and Missed Work:

Programming homework turn-in is via T-Square. Each assignment is due **before 8 pm** on the due date. A grace period until 2 a.m. is given during which your assignment will be marked "late" on T-Square, but will not be docked points. After the grace period, T-Square will not accept your submission, and you will receive a 0 if you have not submitted your HW solution. No exceptions. It is your responsibility to make sure you completely and successfully submit the proper files for your assignments turned in to T-Square. "Safe submission" practices will be discussed in your first assignment.

Since homework is not accepted past the grace period for any reason, your lowest homework grade will be dropped.

Exam Policy and In-class Assignments:

There are no generally available makeup exams. Makeup exams will only be considered under special circumstances such as serious illness, hospitalization, death in the family, judicial procedures, military service, or official school functions. Documentation must be provided on letterhead with the signature of a physician, supervisor, or other appropriate official. The decision is at the sole discretion of your instructor. Events such as errands, work conflicts, sleeping through your alarm, alarm malfunction, not being aware of the exam are definitely not valid excuses.

In the case of any in-class assignments, makeups will not be offered.

Email Policy

You must conduct all official email correspondence for this course using your official GT email account. This is to protect your privacy. Email from outside sources such as gmail, hotmail, yahoo, and other personal accounts will be ignored.

Be sure to use an informative email subject that includes CS1331 in the subject of the email! For example, Subject: CS1331 exam 2 question. Definitely do not email saying "I'm in your CS class..." as both instructors teach numerous CS courses.

Class & Workshop Attendance

Lecture and workshop attendance is required and assumed.

Grade Contest

To contest any grade, you must submit a regrade request to the Head TA, Alex Humesky within one week of the assignment's original return date. The original return date is when the assignment was first made available for students to pick up. This regrade policy applies to **ALL** grades.

Course Expectations

- 1. Lecture and workshop attendance is required.
- 2. Keep up with the reading.
- 3. Try the code the we do in class.
- 4. Do your own homework and experiment with examples from class! Learning to program is like learning a sport. It takes actual practice and time to get comfortable with programming. The assignments that are given are opportunities to learn the material that you will be responsible for on exams.
- 5. Exercise academic integrity and follow the collaboration policy outlined above.
- 6. Be prepared when you go to get help from a TA or your instructor. Bring your work with you.
- 7. Take initiative. Begin your assignments early and if you think you need help, come prepared. Use the resources that are provided for you, and be determined to succeed from the start.