

CS 201-3B
INTRODUCTION TO OBJECT ORIENTED PROGRAMMING
SPRING 2007

INSTRUCTOR: John Ranelli
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OFFICE HOURS: Monday and Wednesday 4:15 – 5:15
Tuesday and Thursday 11:15 – 12:15
or by appointment

PREREQUISITES: MA-102, Intermediate Algebra with a “C” or better.

OVERVIEW: This course is designed to introduce the student to the fundamental concepts of object oriented programming (OOP). There is an extensive problem solving and programming component using the Java programming language. This course requires many hours of programming outside of class.

WEB PAGE: www.cis.uab.edu/ranelli Click on CS201-3B.

Lab exercises and homework assignments will be placed on the course web page.

TEXTS: *Java Software Solutions, Java 5.0, Fifth Edition,* by Lewis and Loftus, published by Addison-Wesley

GRADE BASIS: Your course grade will be determined as follows:

Lab Attendance	10%	Every Tuesday in CH430 (except 1/16, 3/13)
Programming Exercises	16%	
Class Exam I	16%	Wednesday, February 7
Lab Midterm Exam	13%	Tuesday, February 27
Class Exam II	16%	Wednesday, March 21
Lab Final Exam	13%	Tuesday, April 24
Class Exam III	16%	Wednesday, May 2 4:15 PM

HOMEWORK: There will be many programming exercises which will reinforce the material covered in the lectures and laboratories. These programs will require Sun Java 5.0 and the Eclipse IDE and can be done in the CIS PC labs or on any other PC with the required software.

Class Policies

**In this class your BlazerID is used as your student ID.
DO NOT USE YOUR SSN on any assignments or tests.**

Lab attendance is mandatory.

**You must have a user account for the machines in lab room CH430.
You can apply for an account at www.cis.uab.edu/it/accountApplication.php
Until you get your account you may use the following logon and password:**

CH430 logon: u430 password: cisuser

To use the lab in room CH153 you must have a keycard. See the CS department secretary for an application.

Students must be present for ALL exams.

The last class exam is not comprehensive.

There are NO makeup class exams or lab exams.

Students may NOT use computers (desktop or laptop) during class lectures unless the instructor gives permission.

All cellular phones must be turned OFF during class or lab.

All pagers must be turned OFF or set to SILENT mode during class or lab.

The last day to withdraw is March 7. It is the responsibility of the student to deliver drop forms to the office of the registrar.

**Class and lab begin at the designated times.
Arriving late or leaving early is not allowed.**

Food and beverages are not allowed in class or lab.