Fall 2007

CS 208: Computer Programming for Business I

Dennis Kellermeier

Wright State University - Main Campus

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CS 208 - Computer Programming for Business I  
Fall 2007

CS 208 is the first of a two quarter sequence in programming for business students. It is required for Management Information Science majors. The courses are designed to help students achieve a high degree of facility in intermediate level programming. This course assumes students have never written a program before.

Class Time: 6:05 pm to 8:35 pm on Monday in room 152A Russ Engineering Center  
Lab Time: 8:45 pm to 9:35 pm on Monday in room 152A Russ Engineering Center  
Instructor: Dennis Kellermeier  
Office: 160 Russ Engineering Center  
E-Mail: \[email protected]  
Office Hours: 5:00 - 6:00 M W and by appointment

Prerequisite: Familiarity with basic computer concepts and comfortable with Windows environment.


There will be one midterm exam and a final exam.

Exams:
- Make-up exams are given on a case-by-case basis.
- If you are unable to attend an exam, provide a good (and documentable) reason before the exam.

You must be signed up for the lab section for the course (cs209L sec 05).

Labs:
Weekly lab assignments will be issued during lab sessions which will begin the first week of class. The weekly assignments are to be worked on in the lab and turned in at the end of the lab session (complete or not). Failure to attend the lab will constitute no credit for that lab. The weekly lab assignments consist of simple coding problems, such as: completing the code for an application, writing portions of a java application, or designing a complete java application. There will be approximately 8 of these assignments, and they will be worth 50 points each.

Coding projects:
Each project will state the due date. The coding projects are worth 100 points each. See the lab instructor for a description of how the points will be distributed. You must earn at least 60% on each project and 75% of the total points on project assignments to pass this course (i.e. if you score less than 60 points on a project or you do not get 75% of the total points, you fail the entire course). Programming assignments are to be submitted on the due date. Late assignments will only be accepted for documentable reasons.
If you fail to get the required 60% on a project, a one week makeup period will be
granted to allow you to complete your lab. A maximum of 60 points is allowed for a makeup project. The one week makeup period begins when the lab TA gets the grade posted for the project. The projects consist of coding java applications. Each project will present a java application question for which you will need to provide a design, testing matrix and working code.

Grading is a straight 90 80 70 60 scale. Individual exams may be curved. The weights of the grades are:

- Midterm 25%
- final 25%
- Labs 15%
- Projects 25%
- Homework 10%

Violators will receive an F for the course and will have the college informed. Official university policy will be followed. You will work alone on your programming assignments. Feel free to exchange ideas with your peers, but do not use someone else's work (don't show other people your program and don't look at someone else's program.) If you share programs. All students involved will have their grades affected.

Attendance will be taken each class period. You must attend class. A sign in sheet will be provided and you must sign in. Do not sign in someone else not in the classroom. Three unexcused absences will be a decrease of 10% of the final grade. You must provide a documentable reason for an excused absence.

The following is a tentative class schedule. It is subject to change, based on feedback from the class and other factors.

<table>
<thead>
<tr>
<th>Week</th>
<th>Date</th>
<th>Topic</th>
<th>Chapter</th>
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<td>Introduction to Java</td>
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<td>Introduction to Program Design</td>
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*Midterms* 10/08
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