Fall 2004

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 2004

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 - 7:20 pm MW 153 Russ Center
Instructor: Dennis Kellermeier
Office: 160 Russ Engineering Center
Phone: 429-6203
E-Mail: dkeller@cs.wright.edu
Office Hours: 5:00 - 6:00 MW and by appointment
Web Page: http://www.cs.wright.edu/people/faculty/dkeller/

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

Text: Java Programming: From Problem Analysis to Program Design, Course Technology

Exams: There will be two one-hour midterm exams and a final exam. All students are REQUIRED to attend the final exam. Make-up exams are given on a case-by-case basis. If you are unable to attend an exam, provide a good (and possibly documentable) reason before the exam.

Labs: Programming assignments will be issued during lab sessions which will begin the first week of class. Each assignment will state the due date. You must earn at least 70% of the possible points on lab assignments to pass this course (i.e. If you don't get 70% of the possible points in your lab assignments, you fail the entire course). Programming assignments are to be submitted on the due date. Late assignments will only be accepted for documentable reasons.

Grading: Grading is a straight 90 80 70 60 scale. Individual exams may be curved. The weights of the grades are:
- Midterms 15% each
- Final 20%
- Programming assignments 40%
- Homework 10%

Academic Dishonesty: 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.

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

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<th>Week</th>
<th>Date</th>
<th>Topic</th>
<th>Chapter</th>
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<td>9/8</td>
<td>An overview of Computers and Programming Languages</td>
<td>Chapter 1 &amp; 2</td>
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<td>9/13</td>
<td>Basic Elements of Java</td>
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<td>Introduction to Objects</td>
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<td>User-Defined Methods</td>
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<td>User-Defined Classes and ADTs</td>
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<td>10</td>
<td>11/17</td>
<td>Final exam. 8:00 - 10:00</td>
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</tbody>
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**Midterms 9/29 & 10/27**

All Students are **REQUIRED** to attend the Final Exam.