Time and Place: 2:00 PM to 3:15 PM Tuesday and Thursday in ITTC 328

Web-site: http://www.cs.uni.edu/~fienup/cs030f09/

Class Email List: Send messages to 810-030-02-fall@uni.edu from your UNI account (let me know other email addresses that you want to use)

Instructor: Mark Fienup (fienup@cs.uni.edu)
Office: ITTC 313
Phone: 273-5918 (Home 266-5379)
Office Hours: M 9-11, 1:10-3; T 9:30-10:45; W 1:10-2; Th 9:30-10:45; F 9-11

Goals: The goal of this course is to teach you the skills necessary to read, design, write, and test Visual BASIC programs.

Prerequisite: None


Assignments: Assignments will consist mainly of bi-weekly programming assignments, and a larger final programming project at the end of the course.

Scholastic Conduct: You are responsible for being familiar with the University’s Academic Ethics Policies (http://www.uni.edu/policies/301). Copying from other students is expressly forbidden. Doing so on exams or assignments will be penalized every time it is discovered. The penalty can vary from zero credit for the copied items (first offense) up to a failing grade for the course. If an assignment makes you realize you don't understand the material, ask questions designed to improve your understanding, not ones designed to discover how another student solved the assignment. The solutions to assignments should be individual, original work unless otherwise specified. Remember: discussing assignments is good. Copying code or test-question answers is cheating.

Any substantive contribution to your solution by another person or taken from a publication (or the web) should be properly acknowledged in writing. Failure to do so is plagiarism and will necessitate disciplinary action. In addition to the activities we can all agree are cheating (plagiarism, bringing notes to a closed book exam, etc), assisting or collaborating on cheating is cheating. Cheating can result in failing the course and/or more severe disciplinary actions.

Pedagogic Approach: In class, I'll tend to break up the lecture with active and group learning exercises to aid learning. About once a week we'll actually use the Computer Science laptops in class to work on textbook tutorials. While this is not formally graded, part (10%) of your grade will be based on your participation in these in-class activities. Students benefit by (1) increased depth of understanding, (2) increased comfort and confidence, (3) increased motivation, and (4) being better prepared to work in groups on the job. This might sound great, but it will require you (and me) to work differently to prepare for class. Before the class, you must read the assigned reading, thought about what I’ve asked you to think about, etc.; otherwise you won’t be able to effectively participate during class.

Grading policy: There will be three tests (including the final). I'll announce tests at least one week in advance to allow you time to prepare. Tentative weighting of course components is:

<table>
<thead>
<tr>
<th>Component</th>
<th>Weight</th>
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<tbody>
<tr>
<td>In-class Work</td>
<td>10 %</td>
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<tr>
<td>Assignments</td>
<td>15 %</td>
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<tr>
<td>In-class Test 1</td>
<td>20 % (about Oct. 1)</td>
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<tr>
<td>In-class Test 2</td>
<td>20 % (about Nov. 5)</td>
</tr>
<tr>
<td>Final Project</td>
<td>15 %</td>
</tr>
<tr>
<td>Final</td>
<td>20 % (Wednesday, Dec. 16 from 1-2:50 PM in ITT 328)</td>
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Grades will be assigned based on straight percentages off the top student score. If the top student's score is 92%, then the grading scale will be, i.e., 100-82 A, 81.9-72 B, 71.9-62 C, 61.9-52 D, and below 52 F. Plus and minus grades will be assigned for students near cutoff points.

**Special Notice:** In compliance with the University of Northern Iowa policy and equal access laws, I am available to discuss appropriate academic accommodations that may be required for students with disabilities. Requests for academic accommodations are to be made during the first three weeks of the semester, except for unusual circumstances, so arrangements can be made. Students are encouraged to register with Student Disability Services, 103 Student Health Center, to verify their eligibility for appropriate accommodations.