CS 130/CS 220 - Visual Basic
Fall 2013

Instructor: Larry Scott
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e-mail: lscott@emporia.edu
Office Hours: 11:00 - 11:50 MWF
10:00 - 10:50 TR or by appointment

Phone: (620) 341-5633


Introduction: The primary goal of this course is to learn how a computer can be programmed to solve problems. The focus will be on developing your problem solving skills and the logic necessary to write computer programs. This course will emphasize achieving program clarity through the proven techniques of structured programming and event-driven programming. Very little time will be spent on object-oriented programming. Our major goal is to understand the algorithms that are used to solve some classical computing problems.

Individual Projects / Homework / Lab Projects: The emphasis of the course will be on implementing the programming concepts that are presented in class on the computer. On the average, between one and two computer project (Individual Projects/Lab Projects) will be assigned each week. Occasionally, other written assignments will be given, collected and graded.

Exams/Quizzes: Two exams and several quizzes will be given during the class and a comprehensive final exam will be given on Tuesday, December 10 at 8:00 a.m.

Attendance: Attendance is expected at each class meeting. Students are responsible for all material covered in class.

Grades: Grades will be determined as follows:

<table>
<thead>
<tr>
<th>Component</th>
<th>Points</th>
</tr>
</thead>
<tbody>
<tr>
<td>Exams/Quizzes</td>
<td>300</td>
</tr>
<tr>
<td>Programs/Homework/Lab Projects</td>
<td>150</td>
</tr>
<tr>
<td>Final</td>
<td>150</td>
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<tr>
<td>Total</td>
<td>600</td>
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90% and above: A
80% to 90%: B
70% to 80%: C
60% to 70%: D
Below 60%: F

Dishonesty: This class will follow the ESU Academic Dishonesty Policy.

ADA Policy: "Emporia State University will make reasonable accommodations for persons with documented disabilities. Students need to contact the Director of Disability Services and the professor as early in the semester as possible to ensure that classroom and academic accommodations are implemented in a timely fashion. All communication between students, the Office of Disability Services, and the professor will be strictly confidential."