

COURSE SYLLABUS

Fall 2008

- Course:** CS-334 Adv Visual Basic Programming
Tuesday 8:00 – 9:30: Halsey 202
Thursday 8:00 – 9:30: Halsey 101 Teaching Lab
- Instructor:** Dr. Robert (Bob) Ball
- E-Mail:** ballr@uwosh.edu
- Office:** Halsey 216
- Office hours:** MTWRF 1:20pm-2:40pm or by appointment
- Phone:** 424-7080
- Text:**
Required: “Principles of Interactive Systems” by Dan Olsen
Free and will be given out in class
Optional: “Visual Basic 2005 How to Program” by Deitel, Deitel & Nieto



Course Objectives:

This course is designed to be a rapid introduction to programming in Microsoft Visual Basic .Net for computer science students. It will assume that students are already familiar with at least one other programming language, and are at least comfortable with the concept of object-oriented programming.

It will also introduce a number of concepts about interactive systems – which GUI's are by their nature (or should be).

The course may be taken in its own right, or as a lead-in to CS 335.

Course Grading:

Your grade for the course will be based on the following weighted factors:

- Programming assignments (3) 66%
- Exam (October 21) 34%

(Any changes to the exam date will be notified approximately two weeks in advance.) At the end of the term, your work in all of these areas will contribute to a numerical grade for the course based on a 100-point scale, which will then be converted to a letter grade. Additionally, you cannot pass the course without a passing score (that is, 60% or better) on the three assignments.

Attendance: Attendance is necessary to learn the material. There will be things presented in class that are not on the slides and you need to be there to learn them. If you need to miss a class, make sure to get the notes from a reliable classmate.

Cooperation:

All assignments are to be the sole work of the individual student. It is acceptable (and encouraged) for students to discuss the assignments. In particular, there must not be any sharing, borrowing or stealing of code (code segments or entire programs).

Dishonesty:

All forms of **academic dishonesty** will result in an F for the course, and notification of the Dean of Students. Academic dishonesty includes (but is not limited to) plagiarism, copying answers or work done by others, and use of notes or other aids during quizzes and exams.

Make-up Exam:

A make-up exam may be given. It will be a comprehensive exam given in the last week of semester. If you are unable to take the scheduled exam, you may take the make-up exam provided that you do at least one of the following, which are subject to the instructor's approval:

1. Make arrangements *prior* to the scheduled exam (for last minute emergencies, telephone me at 424-7080 or leave a message at the computer science office, 424-2068). No after-the-fact notifications will be accepted.
2. Have a written medical excuse signed by the attending physician.
3. Have a note from the Dean of Students Office.

Labs:

The labs are not graded. However, the programming assignments will be very difficult to do without them. I encourage you to do the labs! You are free to work with partners, groups, ect. to complete them.