



Computer Technology Division

Course Syllabus for: COMT 21005

Visual Basic Database Programming

Spring 2008

Instructor: Joe Bolen

Course: **Visual Basic Database Programming – COMT 21005**
Spring 2008 / Tuscarawas / Call # 18813 / Section 800 / Room A200

Instructor: Joe Bolen

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Web Site: [**http://personal.tusc.kent.edu/~jboLEN**](http://personal.tusc.kent.edu/~jboLEN)

Office Hours: Before class 9:30 – 10:30 AM on Tuesdays and Thursdays.
6:45 – 8:00 PM on Mondays and Wednesdays.

Class/Lab Time: Tuesdays and Thursdays / 10:45 AM - 12:25 PM

Course Objectives: Advanced lab course in the visual basic language focusing on database systems development.

Prerequisite: COMT 11002.

Texts Required: [**“Advanced Programming Using Visual Basic 2005 w/ 180-day software and Student CD ROM, 3rd Edition”**](#)

by Julia Case Bradley & Anita C Millspaugh. ©2007.

ISBN-13: 9780073517179

MHID 0073517178

Textbook Web Site:

[**http://highered.mcgraw-hill.com/sites/0073517178/student_view0/index.html**](http://highered.mcgraw-hill.com/sites/0073517178/student_view0/index.html)

Supplemental Materials Required: Five or more 3½" HD Diskettes (or a USB flash drive) which are in a protective case clearly labeled with student's name to turn in working programs. A folder to turn in assignments clearly labeled with class name and student name.

Course Requirements: Students are expected to attend class regularly, be on time, and have all assignment prepared prior to class. You are expected to read materials ahead in order to get the most out of class discussion and lab work.

Attendance Policy: Regular class attendance is necessary to gain the full benefit of the course. Students are expected to attend class regularly and be on time for each class. A record will be kept. **An excessive number of absences will be reflected in your final grade.**

Classroom Policy:

- Set cell phones and pagers set to vibrate mode. Calls are to be taken in hallway.
- No smoking, food or drink is permitted in the classroom.
- For teaching purposes, the computer security environment has been lowered. Therefore, students shall not copy from, paste to, interfere or alter other student's or staff's data or computer settings.
- Also, see *UNIVERSITY LIFE:DIGEST OF RULES AND REGULATIONS 2007-2008* at <http://www.kent.edu/CurrentStudents/upload/rulesregdigest0708.pdf>.

Grading Policy:

No assignments will be accepted more than one week late.

Five **announced** online examinations will be given. No make-up exams will be allowed without prior arrangements being made. Make-up exams must be taken when scheduled.

Course Lab:

Required lab assignments will be assigned in advance. The lab assignments will represent approximately 50% of the total grade. However, **a student can receive a final grade no greater than a D if one fails to submit three or more lab assignments for review.**

Exams:

The final grade is represented by approximately 50% from online exams and 50% from lab assignments. Final exam includes both an online exam and a program to be written from specifications.

Grading Scale:

97 – 100	A+
93 – 96	A
90 – 92	A-
87 – 89	B+
83 – 86	B
80 – 82	B-
77 – 79	C+
73 – 76	C
70 – 72	C-
67 – 69	D+
63 – 66	D
60 – 62	D-
Below 60	F

Test Make-up Policy: Three online examinations will be given. *No make-up exams will be allowed without prior arrangements being made.* Make-up exams must be taken when scheduled.

To prepare for examinations, attend lecture and read the chapters. At least 90% of the questions are taken directly from the reading material. Review the Reviewing the Basics questions, Chapter Summaries and Key Terms sections at the end of the chapters on which you are being tested. Practice multiple choice questions are available at the textbook's web site for self study.

If you are absent or late, you are responsible for getting the course notes, handouts, and laboratory assignments you missed..

Students with Disabilities: Kent State University recognizes its responsibility for creating an institutional climate in which students with disabilities can succeed. In accordance with University Policy, if you have a documented disability, you may request accommodations to obtain equal access and to promote your learning in this class. Please contact Robert Brindley, Coordinator, Academic Services and Career Planning, in room A104 or at (330) 339-3391 ext. 47433. After your eligibility for accommodations has been determined, you will be given a letter which, when presented to an instructor, will help that instructor know how best to assist you.

Tentative Course Calendar:

The following is a *tentative* schedule for the course. The instructor reserves the right to make schedule changes based on the needs of the students in the class.

Week	Date	Chapters To Read	Assignment Due Next Week
1	1/15/2008	1*	EX0101
2	1/22/2008	10*	EX10Auto
3	1/29/2008	1	Claytor's Cottages 1
4	2/5/2008		Test 1 / Thursday
5	2/12/2008	2	Claytor's Cottages 2
6	2/19/2008	3	Claytor's Cottages 3
7	2/26/2008		Test 2 / Thursday
8	3/4/2008	4	Claytor's Cottages 4
9	3/11/2008	5	Claytor's Cottages 5
10	3/18/2008		Spring Break
11	3/25/2008		Test 3 / Thursday
12	4/1/2008	6	Claytor's Cottages 6
13	4/8/2008	7	Claytor's Cottages 7
14	4/15/2008		Test 4 / Thursday
15	4/22/2008	8	Claytor's Cottages 8
16	4/29/2008	10	No Pgm Due Nxt
17	5/6/2008		Final Exam

*From ["Programming VB.Net 2005"](#) + CD + 180 day trial software, 6th Edition
by Julia Case Bradley & Anita C Millspaugh. ©2006