Visual Basic II
CSIT 205

Instructor: Dr. Natalie Nazarenko
Auditorium: 2164 Fenton Hall
Section 01
E-mail: nazarenk@fredonia.edu

Addison-Wesley

Description:
This course is an advance for Visual Basic I course. It will consider such topics: Advanced
Visual Basic programming techniques; Active X controls, multiple forms, file I/O,
interacting with databases and error handling; Windows API calls and Windows registry
functions; advanced event-driven business applications.

Prerequisites: CSIT105 or CSIT121

Web Sites: https://angel.fredonia.edu/frames.aspx
           http://www.cs.fredonia.edu/nazarenko

Attendance: You are expected to attend all lectures.
Exams and Quizzes: Exams and Quizzes must be taken on the date assigned unless prior
arrangements have been made.
Assignments/Projects: All assignments/projects are due at the beginning of class on the dates to be
set by the instructor. A 10% penalty will be assessed for each calendar day of lateness.
Assignments/projects handed in more than one week (seven days) late will not be accepted for
credit. These assignments and projects should be done with your own efforts. All parties involved in
copying a given assignment shall get grade divided by number of participants. You should spend at
least three hours per week outside of class to complete the assignments.

Grading:
1) Homework and Projects 50%
2) Quizzes 20%
3) Tests 30%

Grading Scale:
Exam dates to be announced

Topics:

(1) Visual Basic I topics overview
(2) Basic Object-Oriented Programming Concepts
(3) Strings, Arrays, Lists Operations
(4) Files/Printing Management/Operations
(5) Database (VB) Applications
(6) Web Applications
(7) Basic concepts of Classes, Collections, and Advanced VB Controls

Academic Honesty:
The specific actions in response to incidents of student dishonesty are inclusive of receiving a failing grade for an exam, quiz, assignment or the course, suspension or dismissal from college. I grades are given only if illness, hardship or any other extra ordinary circumstances preclude the completion of the course.

Office Hours:
Office hours will be conducted according to schedule in my office at an agreed upon time, if they are deemed necessary.

Material Required: One 512 MB or bigger capacity USB flash/jump drive.

This syllabus may be subject to change.