.NET Visual Basic Programming
2014-2015 School Year

Purpose: This course is to introduce students to computer programming. Students will learn the syntax and semantics of High Level Programming Languages, specifically .NET Visual Basic.

Throughout the class, students will apply this knowledge and skill by creating windows based applications culminating in a final project of their design. Essential to this process is the creation of internal and external documentation explaining the use and logic of their design.

Objectives:
To inform students about: data types, variables, operators, conditional execution, and iteration. Then, we will discuss how and why programs are organized into procedures and functions. Finally, students will learn the concepts of object oriented programming.

Timeline: TBA

Supplies:
- Headphones (required for computer tutorial use)—inexpensive *(Mandatory)*
- A two-pocket folder or three-ring binder *(recommended)*

Evaluation:
Students will be graded on a total points scale and by academic proficiency (daily work, objective tests and graded production/exercises).

Daily class procedures:
1. Arrive on time and sit at designated station
2. Place backpacks in designated area *(not allowed at workstation)*
3. Class begins when the tardy bell rings *(if you have tardy detention, you receive a zero for work missed)*
4. Follow verbal directions, written instruction sheets, and the overhead screen

Daily end-of-period activities:
1. Save work and exit computer program properly
2. Close book and leave in designated place
3. Leave work station area clean & stay seated until bell rings
4. Place chair under work station as you leave

Absentee Policy: When a student exceeds nine absences, excused or unexcused, in any period, in order to receive credit for the class the student must have a passing grade in the class and pass a comprehensive End of Course exam.

Missed Classes:
When you are absent check the my webpage to see what you missed and what you need to make up. *Then* see me to ask question or to schedule a convenient time to come to the lab. Work must be made up within five days and must be completed in our lab. **Make up work is your responsibility:** Late work is not accepted for credit without prior teacher approval.

Academic Dishonesty:
Plagiarism and cheating are serious offenses and all parties involved will receive a “0”. I expect you to do your own work! In order to maintain an atmosphere conducive to learning, as a student you are expected to:

Disruptive behavior impedes academic progress. In order to maintain an atmosphere conducive to learning, as a student you are expected to:

Display appropriate work habits at all times:
- Bring appropriate materials to class *(headphones)*.
Utilize the full class period. School Tardy Policy enforced.
Work quietly without disturbing others.
Stay in assigned seat.
Maintain an orderly work area.
Maintain default background (you may not change the background)
Leave work station in order at end of period (return books to proper place, deposit waste paper in garbage cans, take all your books and materials with you).
Leave candy, gum, and other food and drinks in your locker or backpack.
No memory sticks, etc…to be used without teacher permission.
Phones are not to be visible or used in class.

The following discipline steps will be utilized:

   Minor Disruptions and Computer Violations (this includes misuse of internet, games, etc.)
   A—Teacher conference with student/verbal warning
   B—Time out (computer locked or Internet Blocked) and parent called
   C—Detention/parent called
   D—Office Referral

Students are charged with using the computers in an assigned manner.

   ✓ reading at assigned sites (examples: usatoday.com, cnn.com)
   ✓ accessing only text related sites online
   ✓ accessing SAT/ACT/Word of the Day Prep sites (www.number2.com)
   ✓ checking grades (beginning or end of class)
   ✓ Following the Okaloosa County School District Electronic Resources Rules Of Acceptable Use For Students

Students are not allowed to:

   ✓ “play”, download, or listen to music or TV Videos from your workstation
   ✓ check email, visit unauthorized sites, play games or shop online
   ✓ have phones on or visible during class—phones will be taken and turned in to the front office

Please sign the class roster indicating you have read and understand policies indicated on the 2014-2015 School Year Syllabus/Management Plan.