WEB PAGE DESIGN 2014-2015 COURSE SYLLABUS		
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TEXTBOOK:	Computer Concepts, 6th Edition	

# **COURSE DESCRIPTION**

Internet is a course designed to increase awareness of what the Internet has to offer and how to use the tools available in everyday life. Students will study the history of the Internet including the origin and the growth. Students will practice how to use various Internet tools such as FTP, GOPHER, HTTP, and HTTPS. Students will learn search techniques both for the Internet and databases. Students will be introduced to the basics of HTML and then have the opportunity to use FrontPage to create a web page. Other areas covered will be: E-mail, Spam, online commerce, current issues in the world of technology.

# **Instructional Philosophy**

Students will develop decision-making abilities to plan the design of a web page. During the course, students will understand their role of citizens in our economy. Students will understand the fundamentals of Internet and its importance in our economic and social world. Students will work individually, with partners, and in small groups in order to improve leadership and cooperative skills. Students will identify the important present-day and future functions technology fulfills in our economy. Students will be expected to display good work habits, positive attitudes and respectful human relations.

# SPECIFIED COURSE OBJECTIVE

After completing this course, the student will be able to:

- 1. Explain how and why the Internet was created.
- 2. Understand Internet terminology, netiquette and Internet safety.
- 3. Demonstrate use of various Internet tools.
- 4. Find various information quickly using basic and advanced search techniques.
- 5. Demonstrate how to safely purchase items online.
- 6. Create a web site using Microsoft Expressions.

### **Major Course Projects and Assignments**

Internet History: Creating a timeline based on the history of the Internet.

Simulations: Students will complete small simulation projects on planning travel using the Internet, the basics of Ebay and telecommunications in our society.

Presentation: Students will research a current event technology article and create a PowerPoint presentation on the subject.

Web Page: Students will use Expressions to create a personal web page.

Tests and quizzes: Objective quizzes and skills tests will be given at the conclusion of each unit. Comprehensive semester exams will be given at the conclusion of each semester.

#### **Components of the Grade**

- 1. Daily assignments 25%
- 2. Projects and simulations 25%
- 3. Objective quizzes 10%
- 4. Chapter problem tests 20%
- 5. Semester test 20%

# MAKE-UP WORK

Students will be allowed five school days to turn in make-up work. Students are expected to be responsible about asking for the assignment. Students will also have the opportunity to re-do assignments that receive a failing grade. Special circumstances are at the discretion of Mrs. Sage.

# SPECIFIED STANDARDS FOR PASSING

The grading scale will be based on the school district policy:

А	94-100
В	86- 93
С	77- 85
D	70- 76
F	0- 69