

COURSE OUTLINE

CMSY-122

Microsoft® Expression Web

1 Credit

HOWARD COMMUNITY COLLEGE

Description

After successful completion of this course, the student will be able to use Microsoft® Expression Web to create a Web site, customize the appearance of a Web site, enhance a design with Cascading Style Sheets (CSS), create and maintain hyperlinks, add and enhance pictures, and publish a Web site. This course may be completed in fewer than 14 weeks and may be started at any time during the school year. All of the work (except tests) may be done outside of class if the student has compatible software.

Overall Course Objectives

Upon completion of this course the student will be able to:

1. Create a Web site.
2. Add text and links.
3. Use Cascading Style Sheets (CSS) to organize and format text and enhance a design.
4. Add, resize, and enhance pictures.
5. Design site navigation.
6. Test and publish a Web site
7. Evaluate the effectiveness of the Web site.

Major Topics

- I. Create a Web site using Microsoft Expression Web
 - A. Working with views, task panes, and visual aids
 - B. Researching and planning a Web site
 - C. Planning the page layout
 - D. Using Expression Web templates to build a site
- II. Add text and links
 - A. Inserting a text file and typing text on a Web page
 - B. Copying and pasting content between pages
 - C. Creating links and bookmarks
 - D. Creating lists and headings
- III. Add, resize, and enhance pictures
 - A. Inserting, editing, and resizing pictures
 - B. Working with thumbnail pictures
- IV. Format Web pages using Cascading Style Sheets (CSS)
 - A. Working with element-based and class-based style rules
 - B. Styling headings
 - C. Adding background images and background color
 - D. Adding a font family
- V. Design site navigation
 - A. Designing interactive buttons
 - B. Creating a navigation bar
 - C. Working with link styles

- VI. Test and publish a Web site
 - A. Verifying hyperlinks
 - B. Publishing a Web site

Course Requirements

Grading/exams: Specific assignments and procedures for evaluating student performance in the class will be described in the individual class syllabus, but will include the following:

- Computer hands-on tests
- Multiple choice, true/false tests
- Homework

Other Course Information

Call 443-518-4876 between 9 a.m. and 3 p.m. for more information about this course.
This course is a business elective.