

Thank you for your interest in taking a computer course through Olympic College Continuing Education! Please see below the topics that may be covered in the class. Please note that some, *or* all, of this information will be covered, depending on the number of questions and the number of breaks that are taken within the 8-hour course. Each instructor works with his/her students to determine what is covered in the course.

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## **HTML 4.01: Web Authoring, Level 1 (Second Edition)**

### **Course Description**

You will work with advanced features of HTML. Topics include tables, frames, animation, server functionality, documents that contain interactive JavaScripts and applets, and advanced site design techniques.

**Prerequisites:** Basic computer skills and Internet usage skills.

### **Performance-Based Objectives**

Upon successful completion of this course, students will be able to:

- create a simple Web page.
- add structure to content.
- create links to Web pages.
- modify the appearance of text.
- create a data table.

### **Course Content**

#### **Lesson 1: Creating a Web Page**

- Topic 1A: Create a Global Structure
- Topic 1B: Add a Page Title
- Topic 1C: Modify the Page Background
- Topic 1D: Create Paragraphs
- Topic 1E: Embed Images

#### **Lesson 2: Structuring Content**

- Topic 2A: Create Headings
- Topic 2B: Create Lists
- Topic 2C: Notate Code
- Topic 2D: Insert Horizontal Rules
- Topic 2E: Control Line Breaks
- Topic 2F: Group Elements

#### **Lesson 3: Linking Web Pages**

- Topic 3A: Create Local Links
- Topic 3B: Create Remote Links
- Topic 3C: Create Image Links

#### **Lesson 4: Formatting Text**

- Topic 4A: Apply Bold and Italics

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Topic 4B: Modify Font Styles  
Topic 4C: Create an Embedded Style Sheet  
Topic 4D: Insert HTML Entities

### **Lesson 5: Creating Tables**

Topic 5A: Create the Table Body  
Topic 5B: Create Table Headers  
Topic 5C: Modify the Table Structure  
Topic 5D: Align Table Content  
Topic 5E: Modify Table Background Colors

## **HTML 4.01: Web Authoring, Level 2 (Second Edition)**

### **Course Specifications**

### **Course Description**

Working with advanced features of HTML. Topics include tables, frames, animation, server functionality, documents that contain interactive JavaScripts and applets, and advanced site design techniques.

**Prerequisites:** Windows XP, Web Page Design: Level 1(CNCMP 083). Basic Internet skills.

### **Performance-Based Objectives**

Upon successful completion of this course, students will be able to:

- position content on a Web page by using tables.
- create links used to navigate and communicate.
- separate the stylistic elements of a Web page from its structure and apply Cascading Style Sheets (CSS) formatting to those elements.
- create Web forms.
- add dynamic content to a Web page.

### **Course Content**

#### **Lesson 1: Creating a Page Layout Using Tables**

Topic 1A: Create a Layout Table  
Topic 1B: Embed Images in Tables  
Topic 1C: Modify Table Spacing  
Topic 1D: Create an Image Quilt  
Topic 1E: Nest Tables

#### **Lesson 2: Creating Links**

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- Topic 2A: Create Email Links
- Topic 2B: Specify a Default File Path
- Topic 2C: Create Bookmark Links
- Topic 2D: Create Image Maps

### **Lesson 3: Separating Structure and Presentation**

- Topic 3A: Apply Logical Markup
- Topic 3B: Use Class Selectors to Apply Styles
- Topic 3C: Share Styles Across Documents with External Style Sheets
- Topic 3D: Format Elements with Inline Styles
- Topic 3E: Account for Cascade and Inheritance When Setting Styles

### **Lesson 4: Creating Forms**

- Topic 4A: Create a Basic Form
- Topic 4B: Radio Buttons and Checkboxes
- Topic 4C: Create Text Areas
- Topic 4D: Create Select Lists
- Topic 4E: Create Graphical Buttons

### **Lesson 5: Adding Dynamic Content**

- Topic 5A: Automatically Refresh Pages
- Topic 5B: Create an Image Rollover
- Topic 5C: Embed a Flash Movie
- Topic 5D: Embed a QuickTime Movie
- Topic 5E: Embed a Java Applet