

HTML Advanced Authoring

Length of Course: 1 day

Course Description

At this point, you have a well-rounded set of skills for creating Web pages. HTML 4.01: Advanced Authoring is the final course on the topic of creating Web pages with HyperText Markup Language (HTML). Its purpose is to show you a lot of the undervalued aspects of the HTML language that will not only help the majority of your users have the best possible experience, but it should also help you stand out among other Web authors.

Course Objective

You will use CSS properties and HTML elements to enhance the usability and professionalism of Web pages.

Target Student

Persons who can perform the tasks necessary to create most Web pages, but want to enhance the usability and professionalism of their Web pages.

Prerequisites

HTML 4.01 Introduction.

Delivery Method

Instructor led, group-paced, classroom-delivery learning model with structured hands-on activities.

Performance-Based Objectives

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

- Modify hypertext links to extend their power and flexibility.
- Enhance the organization, functionality, and appearance of web forms.
- Create and format data tables that load faster than tables with “traditional” structure elements and are more accessible to non-visual browsers. You will also enhance the visual distinction between table rows and columns by modifying table borders.
- Position content on a web page using frames.
- Prepare a site to be published on the web.

Course Content

Lesson 1: Modifying Links

Topic 1A: Modify Default Link Styles

Topic 1B: Set a Tabbing Order

Topic 1C: Define Access Keys

Topic 1D: Create an Email Link with Default Content



Lesson 2: Enhancing Forms

Topic 2A: Organize Form Elements

Topic 2B: Create Categorized Drop-down List Options

Topic 2C: Control Form Element Access

Lesson 3: Enhancing Data Tables

Topic 3A: Create Columns

Topic 3B: Create Row Groups

Topic 3C: Add a Summary and Caption

Topic 3D: Create a Scrolling Table

Topic 3E: Create Custom Table Borders

Lesson 4: Preparing to Publish a Web Site

Topic 4A: Help Users Find Your Site

Topic 4B: Validate an HTML Document

Topic 4C: Choose a Web Host

