CW013 - Advanced HTML

Course Description:

Learn how to create HTML forms, as well as scripts that process form results. In addition, discover how to use JavaScript to ensure that users complete all the appropriate fields.

Audience:

Web developers, WebMasters and JavaScript programmers.

Prerequisites:

Intermediate HTML

Course Contents

HTML Forms and Scripting

- Your Files for Today

Building HTML Forms

- A Simple Example
- <FORM> and <INPUT> Tags

Fine-Tuning Your Form

- Using Tables for Form Layout
- Attributes of Text Fields: SIZE and MAXLENGTH
- The METHOD of Your Form: GET or POST

More Types of Form Fields

- SELECT Menus
- Radio Buttons
- Checkboxes
- Text Areas

Server-Side Scripting

- Various Scripting Technologies
- Why ASP?
- ASP Form Handling: The Basics

Using If Conditionals to Process Checkboxes

Sending Email From Your ASPs

- Sending E-mail with CDONTS

An Introduction to JavaScript

- What is JavaScript?

In-line Form Validation Using JavaScript

- Event Handlers
- Using JavaScript to Determine Form Submission
- Using JavaScript If-Else Statements to Toggle Form Submission
- Retrieving Values of Text Fields Via JavaScript