



Developing Dynamic Web Pages Using JavaScript

Course Duration:

14 Hours / 2 Days

1 Introduction

- What is JavaScript?
- What is Object Oriented Programming?

2 The Message Box

- The Show Me Example
- Basic Structure
- Alert Command
- Forms
- The ColorButton.Html Example

3 Making Logical Decision

- The Password.Htm Example
- The Prompt() Function
- The If-Then statement

4 Looping

- The Encode.Htm Example
- Looping with For Statement
- Useful Properties & Operators
- Putting It All Together

5 Methods

- Window Methods
- Date Methods
- Strings

6 Windows

- Window.Open()
- The Document Object

7 Events

- Events in a Form
- onChange Events
- Dropdown List

- Check Boxes
- onLoad Events
- The setTimeout() Method

8 Introducing Dynamic HTML

- What is Dynamic HTML?
- Style Sheets
- Style Sheets in Depth
- Linking to a Style Sheet
- Importing Style Sheets
- Inline Styles
- The DIV and SPAN Tags
- Common Attributes Controlled by the Style Sheet