



Web Designing

Course Guide

Web Designing training curriculum is designed to develop the skills necessary to implement a full-featured Web site on the Internet, deploying dynamic content using Java Script, and graphics images using PHP Adobe Photoshop, Flash etc.



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Web Designing Course Contents

Web Designing training curriculum is carefully designed to meet the requirements of next generation Web.

Internet Basics

- Protocols
- Servers and there Functions
- Internet Clients, Configuration and Use
- Network Security
- Internet Development
- Internet Site Functionality Design
- Business Concepts

HTML

- Fundamentals of HTML
- Basic HTML tags
- Format text on Web Pages
- Incorporate images
- Create hyperlinks
- Create complex image maps
- Create tables and nested tables
- Insert a form on a web page
- Set, modify form field properties: text field, drop-down, check box, radio button
- Validating HTML

Cascading Style Sheet - CSS

- Introduction
- Designing with Style Sheets
- Style Sheet Syntax
- ID, Class Contextual Selectors
- Linked (External) Style Sheets
- Cascading Order
- Properties: Text, Font, Colors, Backgrounds, Borders
- Floating Elements
- Absolute and Relative Positioning i.e. Div's etc.
- Layering Elements with the Z-Index
- Animation of objects

Javascript & Document Object Model - DOM

- Introduction to JavaScript
- Variables and Objects
- Decision Making Statement: If, Switch
- Loops: For, While & Do While
- Arrays
- Functions and Prototypes
- Core JavaScript Objects
- DOM Introduction
- DOM Event Model

- DOM Functions i.e. Document.Write, Document.GetElementByld, Document.bgColor etc.

JQuery

- Introduction
- Install & Configuration
- jQuery Syntax
- Selectors
- Events: Hide/Show, Fade, Slide, Animate, Stop, CSS
- jQuery Callback
- jQuery Chaining

Extensible Markup Language – XML

- What is XML?
- XML Benefits
- XML Holds Data, Nothing More
- XML Separates Structure from Formatting
- XML Promotes Data Sharing
- XML is Human-Readable

Document Type Definition – DTD

- Introduction
- DTD Building Blocks
- Elements & Attributes
- Entities
- Validation

DreamWeaver

- Interactivity
- Application Development Environment
- Collaboration & Productivity
- Site Management and Media
- Customizing & Extending
- Page Authoring, Design & Management

Corel Draw

- Introduction to COREL DRAW X5
- Drawing Shapes
- Creating Custom Shapes
- Colors + Fills
- Outlines
- Working With Artistic Text
- Working With Paragraph Text
- Shaping Objects
- Using The Interactive Tools
- Final Assessment
 - Designing a business card
 - Designing a flyer
 - Designing an invitation
 - Designing a logo
 - Publishing to pdf for print + web

Adobe Photoshop

- Introduction to Adobe Photoshop CS6
- Rulers, Guides and Grids Layers
- Layers Styles
- Transformation
- Working with Text
- Image
- Color Adjustment
- 'Quality' Adjustment
- Selections
- Outputting for the Web
- Saving
- Project Achievements:
 - House ad/poster
 - Duotone photograph
 - Repaired photograph

Adobe Flash

- Understanding the Interface
- Using the Drawing and Color
- Animation Basics
- Filters and Blend Modes
- Motion Tweening and Timeline Effects
- Working with Bitmaps
- Masking
- Buttons
-
- Movie Clip
- Action Script Basics and Behaviors
- Working with Text
- Sound
- Components and Forms
 - What Are Components?
 - Working with Components
 - Creating a Form
- Publishing and Exporting

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