

WEB DESIGNING COURSE SYLLABUS

Pre-requisite / Target Trainees:

- A beginner who wants to build career as Web designer is able take this course.

Software Requirement

- Any text editor like Notepad or Word Pad or MS Word, Dreamweaver etc.
- Any web browser to test pages like Internet Explorer, Netscape Navigator, Google Chrome, Mozilla Firefox, Opera etc.

HTML

Chapter 1: HTML Introduction

- Introduction
- HTML Browsers
- HTML Tags
- Nesting Tags
- Spacing
- Special Symbols
- Tags with Automatic Line Break
- URLs
- Understanding Domain Names

Chapter 2: Web Page Using HTML

- Planning Your Site
- Basic Layout of your site
- New Web Page Creation
- Looking at your Page in a Browser
- Starting Your Web Page
- Creating Head and Body
- Creating Title
- Organising the Page
- Adding Paragraph
- Adding Line Break

Chapter 3: Formatting Text in HTML

- Changing Font
- Changing Size
- Setting Default Size
- Using Relative Values to Change Text Size
- Using Predefined Fonts
- Choosing a Default Colour for Text
- Changing the Text Colour
- Superscripts and Subscripts
- Striking Out or Underlining Text
- Predefined Text Format
- Blinking Text
- Hiding Text

Chapter 4: Inserting Graphics

- Inserting Graphics
- Specifying Size for Fast Viewing
- Wrapping Text Around Images
- Wrapping Text Between Two Images
- Stopping Text Wrap
- Adding Space Around an Image
- Aligning Images
- Using A Banner
- Using Alternate Text
- Linking to External Images
- Using Low Resolution Images

PHOTOSHOP

Chapter 5: Editing Images in Photoshop for Better Look

- Marquee Tool
- Lasso Tool
- Magic Wand Tool
- Crop Tool
- Healing Brush Tool
- Patch Tool
- Brush Tool
- Clone Stamp Tool
- Paint Bucket
- Sharpen Tool
- Dodge Tool
- Text Tool
- Shape Tool
- Notes Tool
- Eye Dropper Tool
- Brightness and Contrast Adjustment

HTML

Chapter 6: Layout of the Pages

- Specifying the Margins
- Setting Space Between Paragraphs
- Setting Background Colour
- Setting Background Images
- Centralising Text
- Creating Columns
- Controlling Line Breaks

Chapter 7: Working With Tables

- Creating A Simple Table
- Changing A Table's Width And Height
- Putting Headers
- Adding A Caption
- Dividing Table Into Columns

- Changing A Cell's Size
- Adding Border
- Spreading A Cell Across Two or More Rows
- Changing Colour of A Cell
- Aligning The Contents of Cells
- Controlling Line Break

Chapter 8: Working With Forms

- Creating A Form
- Creating Radio Buttons
- Creating Check Boxes
- Creating Text Boxes
- Creating Larger Text Areas
- Creating Password Boxes
- Allowing Visitor to Upload Files
- Submit Buttons
- Resetting The Forms
- Making Elements Read Only
- Creating Hidden Elements

Chapter 9: Working With Frames

- Creating Frameset
- Creating Columns
- Creating Rows and Columns
- Adjusting Frame's Margins
- Combining Frameset
- Creating Inline Frame
- Adjusting Colours of The Border
- Adjusting Border's Thickness
- Spacing Between Frames
- Hiding or Showing Borders
- Targeting Links to Particular Frames
- Targeting Links to Particular Frames Spots
- Nesting Frameset

Chapter 10: Audio in Web page

- Adding External Sound to Web page
- Adding Internal Sound for Netscape Users
- Adding Background Sound for Explorer Users

Chapter 11: Video in Web page

- Adding Video in Web Page
- Adding Internal Video for Internet Explorer

CSS – Cascading Style Sheet

Chapter 10: Working With Styles

- Applying Styles
- Internal Style Sheet
- External Style Sheet

Dynamic Menu Bar

Chapter 10: Working With Dynamic Menu Bar

- Choosing Layout for Menu Bar
- Adding Menus
- Creating Links for Menus
- Internal Menu Bars
- Creating Menu Bar External Files