

### Session 1 Getting Started

Course Introduction, Course software, What is a HTML and HTML 5?, Getting started with tags, How to save web pages, Viewing your web pages.

### Session 2 Basic HTML Tags

Basic HTML template, Heading Tags, Paragraph and Break tags, Bold and Italics, HTML lists, Reference: Basic HTML Tags.

### Session 3 Getting started with CSS

Introduction to CSS, CSS rules, Where to put your styles, Using CSS selectors, Inline and Embedded styles, CSS and Fonts, Font colors, Font sizes, Styling Fonts, Reference: CSS and Fonts

### Session 4 Dealing with Images

Types of Images, Inserting Images part 1, Inserting Images part 2, Image Attributes, Images and CSS, Text wrapping with CSS, CSS and image borders, Background Images, Adding captions to images, Reference: CSS in this section.

### Session 5 Linking to other pages

Hyperlinks, Linking to other pages, Other types of hyperlinks, CSS and hyperlinks, External stylesheets, HTML lists and nav bars, Reference: CSS in this section, Reference: HTML in this section

### Session 6 CSS Layouts

The Box Model, CSS Comments, CSS Positioning, CSS floats, A one column CSS layout, Styling the one column layout, Styling HTML 5 tags, . A two column CSS layout, Reference: CSS in this section, Reference: HTML5 layout tags

### Session 7 HTML and HTML 5 tables

HTML 4 Tables, Row and Col span, Table alignment, color, images, HTML 5 Tables, Reference: HTML and HTML5 tables

### Session 8 HTML forms

Form Tags, Text boxes, Submit, Reset, Formatting Textboxes with CSS, Labels, Text areas, Option buttons and Check boxes, Passwords, hidden fields, Reference: HTML and HTML5 Forms

### Session 9 HTML5 and Forms

HTML 5 Forms, Placeholders, Required, Email, URL, Search, Spinners and Sliders, Dates, Color pickers, Data Lists, HTML Form Layouts, HTML 5 Video and Audio, The HTML 5 Canvas tag, Details, Aside, Mark, Reference: HTML5 Audio and Video

### Session 10 Getting your site on the internet

Websites and Domain Names, What to look for when buying Webspace, Search engine optimization, Pay per click advertising, Sitemaps

### Session 11 HTML and CSS Reference

Basic HTML Tags, CSS Font and Text Properties, CSS Borders, Margins, Padding, CSS used in the Lists section, CSS used in the Positioning section, HTML images and hyperlinks, HTML5 Layout tags, HTML and HTML5 Table tags, HTML and HTML5 Form tags, HTML5 Video and Audio tags, HTML Special Characters

## JAVA SCRIPT

<b>Session 1</b>	Java script overview	<b>Session 5</b>	Page Redirection
<b>Session 2</b>	Java script syntax	<b>Session 6</b>	Dialog Boxes
<b>Session 3</b>	Java script function	<b>Session 7</b>	Java script Object
<b>Session 4</b>	Java script events	<b>Session 8</b>	Validation, Animation Array, Array Function, Exception handling, String function

## JQUERY

<b>Session 1</b>	JQuery Introduction	<b>Session 5</b>	JQuery Traversing
<b>Session 2</b>	JQuery Selectors	<b>Session 6</b>	JQuery Animate
<b>Session 3</b>	JQuery Attributes	<b>Session 7</b>	JQuery Callback
<b>Session 4</b>	JQuery Plugins	<b>Session 8</b>	JQuery Filtering