

What is HTML & CSS Training?

Our 1-day HTML & CSS [website design training course](#) provides an introduction to web design for those with little or no experience. You will learn everything you need to know to start coding your own websites from scratch, enabling you to move on to our [HTML5 and CSS3 course](#).



```
1 <!DOCTYPE html>
2 <html>
3 <head>
4 <meta http-equiv="Content-Type" content="text/html" charset="UTF-8">
5 <meta name="google-site-verification" content="1234567890123456789012345678901234567890">
6 <title>Create an Elegant Portfolio</title>
7 <link rel="stylesheet" type="text/css" href="css/main.css">
8 <link rel="alternate" type="application/rss+xml" href="http://designinstruct.com/web-design-tutorials/feed/">
9 <link rel="stylesheet" id="wp-pager" type="text/css" href="wp-pager.css">
10 <script type="text/javascript" src="js/main.js"></script>
11 <link rel="EditURI" type="application/rsd+xml" href="http://designinstruct.com/web-design-tutorials/feed/">
```

HTML5 & CSS3 is the perfect follow on to this training course, enhancing your skills by teaching you the more advanced and creative elements of web design.

If you're new to web programming, learning HTML & CSS is undoubtedly the place you should start.

We also provide private and in-company **HTML & CSS courses**. Call us on [+44 \(0\)1273 622272](tel:+442045712395) to discuss.

Course Objectives

By the end of this HTML & CSS training course, you will be able to:

- Create and validate web pages according to HTML standards
 - Create W3C validated CSS stylesheets
 - Use CSS and HTML to build websites from scratch using code
 - Start to learn about HTML5 & CSS3 - the latest standard in web development
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Introduction

- The evolution of the web
- An introduction to HTML and the web
- A separation of concerns: HTML and CSS
- Working with the tools: browsers, text editors

HTML

- Defining the structure and meaning of your page
- What is markup?
- Block level elements: divs, paragraphs, headings
- Inline elements: spans, em, strong
- Working with images
- Creating simple navigation using lists
- Creating links to other pages

CSS

- A rule based language for defining style
- Defining simple CSS rules
- Working with classes and IDs
- Defining font-families and font-size
- The box model: margin, padding and border
- Working with colour and transparency
- Using floats to create column layouts
- Creating simple navigation with lists and floats
- Working with grids for layout

Tools and resources

- Using FTP
- Browser tools for debugging your page
- Image formats
- Future directions: HTML5, responsive design
- Accessibility issues

This one day instructor-led training HTML & CSS training course provides the basic skills needed to write & design web pages using HTML & CSS.

Drag and drop web design packages like Dreamweaver is going out fashion as more web designers & developers switch to writing code from scratch; this gives you more flexibility and a more robust finished product.