

Getting started with HTML

Duration: 1 Day

HTML is the core language for creating web pages. This course is aimed at anyone wishing to learn how to write and edit HTML code, whether your intention is to hand-code or to use a visual editor such as Dreamweaver. This course is an ideal primer for our Introduction to CSS course, which moves into building more complex page layouts with stylesheets.

Requirements: None in particular, although some experience in using the web is important

General

- Website structure and management
- Following standards - usability and accessibility issues, essential page elements and properties
- About web browsers

HTML/XHTML

- About XHTML - why you should use current standards and how XHTML differs from HTML
- Principals of HTML - element structure, tags and properties
- Writing good HTML - rules and conventions

Formatting

- Paragraphs and line breaks
- Heading tags
- Multiple spaces
- Special characters

Tables

- When and how to use tables
- Table properties

Images

- About web graphics - JPEG and GIF
- Controlling image placement
- Setting Image properties via HTML

Hyperlinks

- Understanding document relative and absolute paths, email and external links
- Creating simple navigation for websites
- Using images as link buttons

Design and layout techniques

- Efficient and practical page design
- Working with Div tags for layout
- Controlling content width

Cascading Stylesheets

- Formatting text - changing typeface, size and colour
- Using Classes
- Setting Margins
- Setting background properties
- Units of measurement: Fixed and relative
- Hyperlink styles

Recommended Further training

- Introduction to CSS
- Introduction to Dreamweaver
- Photoshop for the Web