

# AN INTRODUCTION TO WEB PAGE AUTHORIZING WITH (X)HTML

## COURSE AIMS

This course is aimed at new users of the Hypertext Markup Language (HTML) who need to create or edit HTML documents.

On completion of this course the user should be able to confidently do the following:

- Read and interpret a standard HTML document
- Format an HTML document in a variety of ways
- Create an HTML document containing images and tables
- Define hyperlinks within and between HTML documents

## COURSE CONTENT

### **Introduction**

The Internet, Web and Intranets  
Architecture and Terminology  
Web Servers and Web Browsers  
HTML Standards – Browser Inconsistency

### **Creating an HTML Document**

Text Editors – Notepad, WordPad  
HTML Editors

### **Basic HTML**

HTML Tags – Syntax  
Empty and Container Tags  
HTML, Head, Title and Body Tags  
Text – Paragraph and Line Breaks

### **Using a Browser**

Opening a Web Document  
Reloading a Web Document  
Caching

### **Semantic Formatting**

Page Title  
Paragraphs  
Ordered Lists  
Unordered Lists  
Horizontal Lines

### **Hyperlinks**

Linking Documents  
Links within a Document  
Mailto Links

### **Images**

File Formats - GIF, JPEG and PNG  
Inserting and Aligning Images  
Image Attributes  
Image Hyperlinks

### **Tables**

Defining Tables  
Table Attributes

## NOTES

No prior knowledge is assumed for this course but an understanding of Microsoft Windows, word-processing and Web browsing would be of benefit.