

## Macromedia Dreamweaver — Basic Concepts

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### This Course Includes The Following Concepts, Themes and Topics:

Basic Terminology, Functioning And Concepts Of The Internet, Html, Servers, Browsers, Websites Are Explained

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#### Dreamweaver

A Description Of The Program Is Provided, Highlighting File Versus Site View, Palettes, Property And Insert Bars  
Dreamweaver's Page Layout, Including Different Views, Title Bar, Html Tags, Page Resizer, And Download Speed  
Html - What Is It, And Why Is It Useful To Know Some?

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#### Basic Web Page Creation

An Exploration Of The Samples Provided  
Saving Files And Required File Extensions.  
Text And Formatting: Headings, Font, Font Sets, Properties, Font Size, Alignment  
Dealing With Colour As It Relates To The Web, Including Hexidecimal Numbers  
Formatting With Numbered Lists, Ordered Lists, And Indenting And Outdenting  
Page Formatting Versus Style Sheets  
Page Properties: Title, Background Colour, Background Images, Link Colours  
Line Breaks, New Paragraphs, Non-breaking Spaces  
Exporting From Other Programs As Html  
Inserting Special Characters  
Using Html Styles For Repeating Styles

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#### Images

Graphic File Types That Can Be Used On The Web, Including Jpg, Gif, And Png.  
The Importance Of File Management, Placement And Relative And Absolute Linking  
Image Creation Basics Are Discussed. File Types And Settings Like Interlacing, Colours, Transparency & Animation  
File Size And Importance Of Compression For The Web  
Other Plugins Available For Use On The Web Will Be Discussed, Like Mov, Swf, Dcr, Etc  
Adding Images To Page  
Resizing, Using Width And Height Tags, And Best Bang For The Buck With Images

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#### Tables

Formatting Your Page Using Tables  
Details Of Rows, Columns, Cell Padding, Cell Spacing, And Borders  
Scaling Using Percentages Or Pixels  
Modifying Your Table And Cells

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## Site Files

Defining Your Site – Local Info, Naming The Site, Defining A Home Page And Root Folder  
Setting Up For Upload And Download  
Defining A Home Page  
Using The Sitemap

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## Links

The Many Methods Of Making Links In Dreamweaver  
Defining Targets For Your Links  
Linking To Anchors  
The Importance Of Testing Links In The Browser  
Using Imagemaps As Links  
Adding Rollover Buttons

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## Templates

Using Templates To Save Time  
Inserting Editable Regions; Modifying And Adding To Templates  
Applying Templates To A Page  
Creating New Pages From Templates  
Using Libraries To Make Repeating Content Easily Manageable  
Site Assets Used On The Site

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## Frames

What Are Frames? - The Case For And Against Using Frames  
Using The Frameset Panel  
Drag Dividing Line To Create Frames  
Controlling Frames Using The Property Bar  
Using Scrollbars And Resizing Frames  
Saving Frames And Framesets  
Inline Frames  
Reviewing Links In Relation To Frame Link Destinations, Targetting The Right Frame

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## Summary

Looking At The Whole Site And Seeing The Files  
Changing File Names  
Uploading And Synchronizing Your Site  
Review Of All The Key Points Covered

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A Basic Working Knowledge Of Computers Is Recommended Before Students Take This Course.  
Courses Are Taught On The Macintosh Platform. All Information And Instruction Still Applies For PC Users.