

TOTAL TRAINING™ FOR MICROSOFT® EXPRESSION® WEB QUICK REFERENCE GUIDE

Part 1 – Understanding Design Options

1 THE MANY WAYS TO BUILD A WEBSITE 40:58

- 1 Designing with Layers & Absolute Positioning
- 2 Creating Layouts with Tables
- 3 Using Dynamic Web Templates
- 4 Building Web Pages with Frames
- 5 Working with ASP.net
- 6 Looking at ASP.net & Data Binding Controls

2 CREATING YOUR FIRST SITE 36:19

- 1 Creating a Site Folder, Saving & Naming Your Site
- 2 Setting the Page Properties & Inserting a Tracing Image
- 3 Adding Images & Setting the Alternate Text
- 4 Inserting the Navigation Button Images
- 5 Using CSS Properties to Position Layers
- 6 Saving Embedded Files
- 7 Creating an Images Folder
- 8 Changing the Z-Index of a Layer
- 9 Adding the Background Image
- 10 Changing the Background Color of the Web Page

3 CUSTOMIZING THE INTERFACE 18:15

- 1 Rearranging & Docking Task Panes
- 2 Changing Site Settings
- 3 Specifying Application Options
- 4 Changing Page Editor Options
- 5 Adding, Removing & Customizing Toolbars
- 6 Examining Design, Split & Code Views
- 7 Useful Shortcuts for Designing Web Pages

4 CREATING & APPLYING CSS STYLES 25:08

- 1 Defining Link Styles
- 2 Creating Styles for Image Placement
- 3 Moving Styles to an External Style Sheet
- 4 Attaching & Editing External Styles

Part 2 – CSS, Templates, & Frames

1 GETTING MORE ADVANCED WITH CSS 1:21:14

- 1 Viewing a Page with & without CSS
- 2 Setting Up the Fallow Deer Page Properties
- 3 Creating a Container with a Centered Div Tag
- 4 Creating & Applying a Style Simultaneously
- 5 Add Graphics to the Top Div & Set Accessibility
- 6 Creating the Story Div & Modifying Styles
- 7 Adding the Sidebar & Deer Images
- 8 Creating Class Styles for the Images
- 9 Floating Divs & Calculating Spacing
- 10 Adding a Footer & Using a Clear Style
- 11 Format Headers with a Descendant Selector
- 12 Create Styles for Photo Captions & Credits
- 13 Understanding Font Sizes within Styles
- 14 Creating a Style for an Unordered List
- 15 Creating & Attaching External Style Sheets
- 16 Move Internal CSS into the Attached External CSS
- 17 Define Body Style & Add it to the External CSS
- 18 Modifying the Sidebar Style

2 MANAGING IMAGES & LINKS 58:53

- 1 Explaining Compression of JPEG Images
- 2 Refreshing & Replacing an Image
- 3 Saving & Explaining GIF Images
- 4 Preserving Transparency with GIF Images
- 5 Combining Graphics & Methods of CSS
- 6 Reusing Background Colors across a Website
- 7 Turning Images into Links
- 8 Stylizing Unordered Lists as Horizontal Nav Bars
- 9 Stylizing Text to Look Like Buttons
- 10 Creating Colored Rollover Buttons
- 11 Creating an Email Link
- 12 Creating Animated GIFs

3 DYNAMIC WEB TEMPLATES 56:20

- 1 Creating an Image Map
- 2 Aligning Divs within Divs
- 3 Creating Divs within Divs
- 4 Styling Unordered Lists as Vertical Nav Bars
- 5 Using the Clear Div Trick
- 6 Saving a Page as a Template
- 7 Creating a New Page from a Template
- 8 Resizing Images to Fit within a Template
- 9 Replacing Text & Images within a Template
- 10 Making Global Changes with Templates
- 11 Detaching Templates

4 USING TABLES TO LAY OUT CONTENT 27:31

- 1 Creating Tables
- 2 Changing Table & Cell Properties
- 3 Merging & Splitting Cells
- 4 Using Tables for Page Layouts
- 5 Adding Text & Graphics to Tables
- 6 Combining CSS & Tables
- 7 Adding Background Images
- 8 Assessing Problems with Tables
- 9 Using Tables for Tabular Data

5 USING TABLES TO LAY OUT CONTENT 25:50

- 1 Creating a Frame Set
- 2 Targeting Links in a Frame Set
- 3 Creating I-Frames
- 4 Targeting Links in I-Frames
- 5 Final Comments & Credits

Part 3 – Multimedia, Behaviors, & More

1 ADDING INTERACTIVITY WITH BEHAVIORS 56:20

- 1 Creating Rollover Images
- 2 Inserting Interactive Buttons
- 3 Linking to Open a New Browser Window
- 4 Creating a Pop Up Message
- 5 Creating Page Transitions

2 DESIGNING ATTRACTIVE FORMS 35:52

- 1 Getting Started with the Form Tag
- 2 Adding Text Fields
- 3 Adding a Drop-Down List to the Form
- 4 Adding Radio Buttons & Check Boxes
- 5 Adding a Multi-Line Text Area & a Submit Button
- 6 Adjusting the Font & the Background Color
- 7 Creating a Style to Align Text Boxes
- 8 Using a Table to Align Checkboxes
- 9 Connecting Your Form to a Script
- 10 Customizing Your Form to Work with a Script

3 ADDING CONTENT FROM OTHER PROGRAMS 29:59

- 1 Bringing in Content from Excel®
- 2 Importing Text & Images from Word
- 3 Cleaning Up Word-Generated HTML
- 4 Saving Word Files as HTML
- 5 Creating & Adding PDF Files
- 6 Linking to a PowerPoint® File or Show
- 7 Linking to the PowerPoint Viewer
- 8 Saving PowerPoint Files as HTML

4 SURVIVAL HTML & CSS 37:49

- 1 Creating a Simple HTML File
- 2 Adding Basic Bold & Italic Markups in HTML
- 3 Explaining Paragraph Tags & Break Tags
- 4 Adding Basic Attributes with HTML
- 5 Recognizing HTML in Split View
- 6 Setting Links in HTML
- 7 Recognizing JavaScript & CSS
- 8 Comparing Standard Mode & Quirks Mode

5 WORKING WITH MULTIMEDIA 44:18

- 1 Creating a Link to Video Files on a Page
- 2 Introducing Object & Embed Code for Media Players
- 3 Changing Object Tag Settings
- 4 Changing Embed Tag Settings
- 5 Adding QuickTime™ Video
- 6 Embed a Background Sound in a Page
- 7 Embedding Audio Controls in a Page
- 8 Using a Behavior to Play Audio
- 9 Adding Flash® Files

6 TESTING & PUBLISHING YOUR SITE 20:34

- 1 Testing Your Site
- 2 Using Site Management & Tracking Hyperlinks
- 3 Testing for Accessibility
- 4 Testing for Compatibility
- 5 Publishing Your Website to a Server

Part 4 – Troubleshooting, Tips, & Tricks

1 TROUBLESHOOTING CSS 18:57

- 1 Attaching Multiple Style Sheets Simultaneously
- 2 Running CSS Reports
- 3 Understanding Style Priorities & Conflicts
- 4 Using Manual vs. Auto CSS Settings
- 5 Create Style Sheets for Different Media Types

2 EXPRESSION WEB TIPS & TRICKS 15:51

- 1 Swapping Multiple Images with Behaviors
- 2 Saving Time with Search & Replace
- 3 Viewing File Extensions in Windows
- 4 Renaming & Removing Sites
- 5 Final Comments & Credits