



## Adobe Photoshop CS6 for Web Graphics

*In this course, learn about file formats, color tables, animations and the creation of interesting special effects such as rollovers and tweening.*

### Basics of Web Page Design

- Designing Web Pages with Photoshop
- Important Tips for Naming Files
- Image Size

### Image File Size

- Photoshop Resize Wizard
- Manually Resize
- Fit Image
- Building a Resize Action

### Web File Formats

- Overview of file formats: JPG, GIF, PNG

### The JPEG Format

- Saving a JPG
- Using the Matting Feature for JPEG

### The GIF Format

- General Information about GIFs
- Exporting a GIF
- Lossy
- Color Reduction Algorithm
- Dithering
- Matting
- Transparency
- Interlaced
- Web Snap
- Modifying the Color Table
- Locking Colors in the Color Table
- Saving Custom color tables

### The PNG Format

- PNG-8 vs PNG-24
- Transparency

### Photoshop Production Tips

- Zooming
- Guides & Grids
- Taking advantage of the Info panel

- Using the Transform features

### Color on the Web

- Hexadecimal System
- Color Picker for HTML
- Converting Pantone Colors for Web use
- Using Color panel for Hexadecimal colors
- Using Color Picker
- Using and Creating Custom Swatches
- Locking Colors in the Color Table

### Using Type on the Web

- Overview of text on the Web
- Anti-Aliasing
- Layer Styles for Type
- Saving Styles
- Converting text to vector

### Selection Tools

- Marquee tool
- Selection tips and tricks
- Feathering
- Lasso
- Polygon Lasso tool
- Magic Wand
- Magic Eraser
- Using the Refine Edge feature

### Taking Advantage of Layers

- Aligning and Distributing Layers
- Moving Layers to Other Documents
- Layer Sets
- Using Adjustment Layers to Change Color
- Building a Background
- Creating a Pattern

### Layer Masks

- Creating masks
- Painting and editing masks



## **Adobe Photoshop CS6 for Web Graphics** *(continued)*

### **Actions**

- Saving tasks
- Building a Droplet
- Saving Optimization settings
- Creating Droplets from settings

### **Filters that improve your Web imagery**

- Using Smart filters
- Unsharp mask

### **Slicing in Adobe Photoshop**

- Using the Slice panel
- Creating Slices with guides
- Creating Slices with the Slice tool
- To Select a Slice Use the Slice Select tool
- Managing slices
- Saving slice selections
- Alt Tags
- Updating XHTML Files
- Exporting slices as CSS
- Export options for CSS
- Customizing code generated from Photoshop

### **Creating special effects**

- Layer styles
- Using layer styles
- Creating and saving custom layer styles

### **Creating Animations**

- Frame-based animation
- Timeline-based animation
- Using Layers in animations
- Importing images as frames
- Optimizing an animation
- Animation Frame Shortcuts
- Timeline-based animation

### **Creating Imagemaps**

- Tool-Based imagemap
- Layer-Based imagemap