

# Photoshop Advanced

## Course Outline

## **Course Objective**

Those with a solid foundation of Photoshop skills will learn to perform the color management and image adjustments required for a commercial print environment, as well as an array of image optimization techniques useful for delivering high-quality images online. Participants in this Photoshop training will also gain experience with Adobe Creative Suite's sophisticated productivity features and tools for automating repetitive tasks.

## **Agenda**

- 1. Camera RAW in Photoshop
  - a. What s a RAW File?
  - b. What is HDR?
- 2. Taking Photos for HDR Images
- 3. Tool Bar Tool Functions
- 4. Basic Tonal Adjustments
- 5. Curves Adjustments in Camera RAW
  - Sharpening & Noise Reduction in Camera RAW
  - b. Working with Images Edited in Previous Camera RAW Versions
  - c. Using Snapshots
  - d. Cropping Images in Camera RAW
  - e. White Balancing & Developing Multiple Images
  - f. Lens Correction
  - g. Straightening Images
  - h. Creating Black & White & Saving Presets
  - i. Applying Split Toning
  - j. Saving Presets

- k. Spot Removal Tool
- I. Adjustment Brush
- m. Cropping & Lens Vignetting
- n. Working with RAW Files in Photoshop
- o. Archiving RAW Images
- p. RAW vs. JPEG Images
- q. Editing TIFF & JPEG Images in Camera RAW
- r. The Difference Between JPEG & RAW File Processing
- s. RAW files vs. JPG
- t. Using Camera RAW as a Filter

## 6. Movie Merchandising Poster

- a. Movie Poster Layout
- b. Using Paste Into Sample DVD
- c. Warping & Blending Modes Sample Coffee Mug
- d. Displacement Map Sample T-Shirt
- e. Vanishing Point Sample CD Sound Track
- f. Photomerge & Content Aware Fill Panorama Location Shot

#### 7. Color Profiles

- a. Color Profiles
- b. Installing a Custom Color Profile & Color Settings
- c. Proofing Images with a Color Profile
- d. Converting Images to a Color Profile

#### 8. Sharpening Images

- a. Sharpening Images
- b. Sharpening Images with the High Pass Filter
- c. Sharpening Images with the Unsharp Mask Filter
- d. Sharpening Images with the Smart Sharpen Filter

#### 9. Automating Photoshop

- a. Automating Photopshop with Actions
- b. Duplicating and Modifying Actions
- c. Recording Complex Actions
- d. Recording a Variation of a Complex Action
- e. Batch Processing Images with Actions
- f. Creating a Watermark File
- g. Applying a Watermark Using an Action

### 10. Smart Objects

- a. Smart Objects & Layer Comps
- b. Using Mini-Bridge
- c. Color Balance the Image
- d. Import and Manipulate Color Vector Artwork
- e. Edit a Smart Object
- f. Record a Simple Action
- g. Colorize Black & White Artwork with Gradients

#### 11. Layer Comps

- a. Add Text & Create Layer Comps
- b. Using Scripts to Export Layer Comps as Files
- c. Creative Compositing
- d. Creative Compositing by Adding Layers
- e. Using Quick Mask
- f. Editing a Mask
- g. Creating a Path with the Pen Tool
- h. Applying Filters & Creating Effects
- i. Creating a Lightning Effect Using an External File
- j. Adding Canvas and a Frame
- k. Making an Isolated Color Adjustment
- I. Adding a Custom Brush
- m. Tips for Compositing Images

Course Length: 2 Day

Prerequisite: Windows and Mouse Skills