

Advanced Digital Photography Adobe Photoshop CS4

Lessons with Tina Curry

Advanced photo editing software applications class: Adobe Photoshop CS4 and each session is designed for intermediate Photoshop users, basic knowledge required by student. Skills and techniques will be acquired using CS4 software, advanced camera setting, file types, printing control, image resizing, color correction, color exposure control. Weekly lessons will feature the following applications. Basic MAC computer skills required.

Week 1

- **Image Terminology,**
- **Advanced Camera Settings: ISO,WB,AF,AE, Color Space**
- **Transferring and Storing Images on portable media storage devices**
- **Mega pixels and Memory Cards/ Camera Care and Maintenance**
- **Advanced Shortcut key strokes in Photoshop – Setting up the Work Space**
- **Tutorial of the Photoshop Desktop Area**
- **Floating Palettes in your workspace**

Week 2

- **History- Snapshots- Image Variation controls and management**
- **CMYK ,RGB, ADOBE RGB Color Space settings**
- **Saving File Types- Image Formats and File Sizes**
- **Bit Depth, Image Resolution Control**
- **Resizing images for image composite, Transformation tools and settings**
- **Warping a image over or with in another object**

Week 3

- **Tool Bar Overview- hidden features, special effect options**
- **Image Area Selection tool techniques and controls, Tool bar applications**
- **Selectors :Marquee, Lasso, Magic Wand Tools**
- **Layer masking, fine tuning select areas**
- **Preset Brush setting controls , custom brush controls**
- **Creating Custom Brushes, Changing options of preset brushes**
- **Custom setting : Opacity, Flow, Hardness , Exposure , and airbrush setting**
- **Short Cut Keys: navigating zoom, brush controls ,entering tool settings**

Week 4

- **Using Color Range and Threshold controls for selection and color control**
- **Working with Preset patterns and Gradient Map applications**
- **Creating Custom Patterns and Gradients**
- **Cropping, Resizing for printing , Image Perspective correction**
- **Cloning, Restoration of Color and Texture flaws**

Week 5

- **Layers: Opacity, Fill, and order and placement**
- **Layer Masks, Adjustment Layers**
- **Layer Blending Modes-15 choices and optical effects**
- **Layer Style Options- drop shadows, inner shadow, outer glow, inner glow, bevel and emboss, satin, color overlay, pattern overlay, gradient overlay, stroke . Custom control techniques**

Week 6

- **Lighting/ Exposure Control Settings and Post camera Correction**
- **Three point color correction using Channels**
- **Image adjustment :Contrast, brightness, levels, curves, dodging and burning**
- **Color Balance with Photo filters and Image Color Alterations**

Week 7

- **Transformation Tools in Photoshop**
- **Creating Custom Vignettes using layer masks and layer option blends**
- **Artistic Choices with Filters Layers**
- **Image Composite photo montage stitching**
- **The Magic of Blending Options**

Week 8

- **Sharpening, blurring and controlling Depth of Field using software**
- **Downloading and installing brushes, patterns, backgrounds, tutorial plug- ins from the internet for free**
- **Type/ Text application Tools**
- **Text Rasterizing, Custom warped and designed adjustments**
- **How to Print digital images in correct sizes and colors**