



CENTRAL PIEDMONT COMMUNITY COLLEGE

CORPORATE & CONTINUING EDUCATION

Course Number: MMG7950
Course Name: Adobe Photoshop - Introduction
Course Length: 14 Hours

Last Revised On: 6/16/08

Description:

This hands-on, beginner-level class is designed to deliver the fundamentals of Photoshop. Photoshop terminology and workspace will be covered, along with file browser, basic photo correction, selection, layers, masks and channels, photo retouching and repairing, painting and editing, vector masks, paths, and shapes.

Objectives:

- File browsing
- Defining custom work spaces
- Working with powerful new painting engine
- Understanding of new commands and tools

Content:

1. Getting started
 - Using tools
 - Viewing images
 - Working with palettes
 - Using context menus
 - Jumping to ImageReady
2. Using file browser
3. Basic Photo Correction
 - Straightening and Cropping
 - Adjusting tonal range
 - Removing a color cast
 - Replacing colors
 - Adjusting saturation
 - Applying the Unsharp Mask filter
4. Working with Selections
 - Basic selection tools
 - Moving/Copying selections



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- Transforming selections
 - Combining selection tools
5. Layer basics
- Layer concepts
 - Rearranging layers
 - Flattening and saving files
6. Masks and Channels
- Creating and editing a Quick Mask
 - Saving a selection as a Mask
 - Loading a Mask
 - Extracting an image
 - Applying a filter effect
 - Creating a Gradient Mask
7. Retouching and repairing
- Clone Stamp tool
 - Pattern stamp tool
 - Healing brush and patch tools
 - Retouching on a separate layer
8. Painting and editing
- Defining a custom Workspace
 - Blending an image with the background
 - History tools
 - Brush tools
 - Pattern Maker
9. Vector Masks, Paths and Shapes
- Raster vs. Vector graphics
 - Working with type
 - Defined custom shapes
10. Creating special effects (time permitting)
- Creating actions
 - Creating a montage
 - Hand coloring selections
 - Changing color balance
 - Applying filters



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Prerequisites:

- Knowledge of Windows

Method of Instruction:

- Lecture, demonstration and hands-on use

Evaluation:

- Exam : NO
- Class Participation: YES
- Demonstration of Skills: YES