

Course Description: In this course, you will explore the Photoshop CS4 interface, customize it, and use tools for selecting parts of images. You will learn to use layers and to apply layer effects and filters for creating special effects, use painting tools and blending modes to enhance the appearance of your design. As well, you will save images in both print and web formats.

Course Objective: You will explore the Photoshop CS4 interface, customize it, and use tools for selecting parts of images. You will learn to use layers and to apply layer effects and filters for creating special effects. Additionally, you will use painting tools and blending modes to enhance the appearance of your design. Finally, you will save images in both print and web formats.

Prerequisites: It is recommended that students have some experience with digital photography, and graphics working with Microsoft® Office PowerPoint®, Adobe® InDesign®, or Microsoft® Office Publisher.

Course Length: 2.0 Day(s)

Performance-Based Objectives

Upon successful completion of this course, students will be able to:

- explore the Adobe Photoshop CS4 environment.
- determine the resolution and graphic type.
- work with selections.
- work with multiple layers.
- enhance images.
- identify the various image mode characteristics and color adjustment options.
- save images in the web, print, and PDF format

Course Content

Lesson 1: Exploring the Adobe Photoshop CS4 Environment

Explore the Photoshop Interface
Explore the Navigation Tools
Customize the Workspace
Explore Adobe Bridge
Use Photoshop Help

Lesson 2: Determining Resolution and Graphic Type

Differentiate Between Raster and Vector Graphics
Understand Image Resolution

Lesson 3: Working with Selections

Create a Selection
Save a Selection
Modify a Selection
Apply Color to a Selection

Lesson 4: Working with Layers

Create Layers
Work with Type Layers
Transform Layers
Apply Layer Styles
Manage Layers

Lesson 5: Enhancing Images with Paint and Filters

Paint on an Image
Apply Filter Effects

Lesson 6: Exploring Image Modes and Color Adjustments

Explore Grayscale and Bitmap Modes
Explore Color Modes
Apply Color Adjustments

Lesson 7: Saving Images for Web and Print

Save Images for Print

Save Images for the Web

Topic 7C: Save Images as PDF

Appendix A: Work with Adobe® Bridge

Supplemental Lesson Managing Assets with Adobe Bridge

Work with Adobe Bridge

Work with Stacks and Filters in Adobe Bridge

Apply Metadata and Keywords to Files

Appendix B: New Features in Adobe® Photoshop® CS4