Name of the Program

Adobe Photoshop CS5

Program Summary:

Adobe Photoshop is photo editing program for those who needs to learn how to create raster based images, video or web. This application is a essential for anyone interested in digital media content creation.

Upon Completion of this program learners will be able to :

- Navigate through the Photoshop interface
- Set up the application
- Work with Photoshop color
- Understand pixels vs. vectors
- Select artwork
- Use Layers
- Utilize Masks
- Understand Channels
- Use Type
- Work with Filters
- Optimize Images for the Web
- Create Rollovers and Slice Images

Targeted Trainees:

- Those who are in the business of photograph of take it as a hobby.
- Those who work in the filed of media, designing and editing picture.

Criteria of acceptance and methods of measuring the skills of the trainees:

Knowledge of your operating system and basic computer navigation is required

Duration in hours:

24 hours

Exams:

Online Exam

Certificate:

Adobe accredited certificate

Course Outline:

Lesson 1: Getting to Know the Work Area

- Starting to work in Adobe Photoshop
- Using the tools
- Using the options bar and other panels
- Undoing actions in Photoshop
- Customizing the workspace
- Finding resources for using Photoshop
- Checking for updates
- Review questions
- Review answers

Lesson 2: Basic Photo Corrections

- Strategy for retouching
- Resolution and image size
- Getting started
- Adjusting the color in Camera Raw
- Straightening and cropping the image in Photoshop
- Replacing colors in an image
- Adjusting saturation with the Sponge tool
- Repairing areas with the Clone Stamp tool
- Using the Spot Healing Brush tool
- Using content-aware fill
- Applying the Unsharp Mask filter
- Saving the image for four-color printing
- Review questions
- Review answers

Lesson 3: Working with Selections

- About selecting and selection tools
- Getting started
- Using the Quick Selection tool
- Moving a selected area
- Manipulating selections
- Using the Magic Wand tool
- Selecting with the lasso tools
- View Sample
- Rotating a selection
- Selecting with the Magnetic Lasso tool
- Cropping an image and erasing within a selection
- Refining the edge of a selection

- Review questions
- Review answers

Lesson 4: Layer Basics

- About layers
- Getting started
- Using the Layers panel
- Rearranging layers
- Applying a gradient to a layer
- Applying a layer style
- Flattening and saving files
- Review questions
- Review answers

Lesson 5: Correcting and Enhancing Digital Photographs

- Getting started
- About camera raw files
- Processing files in Camera Raw
- Merging exposures and applying advanced color correction
- Correcting digital photographs in Photoshop
- Correcting image distortion
- Adding depth of field
- Review questions
- Review answers

Lesson 6: Masks and Channels

- Working with masks and channels
- Getting started
- Creating a mask
- Refining a mask
- Creating a quick mask
- Manipulating an image with Puppet Warp
- Working with channels
- Review questions
- Review answers

Lesson 7: Typographic Design

- About type
- Getting started
- Creating a clipping mask from type
- Creating type on a path
- Warping point type

- Designing paragraphs of type
- Review questions
- Review answers

Lesson 8: Vector Drawing Techniques

- About bitmap images and vector graphics
- About paths and the Pen tool
- Getting started
- Using paths with artwork
- Creating vector objects for the background
- Working with defined custom shapes
- Importing a Smart Object
- Review questions
- Review answers