

## [AVWSQ-APSCS6]: WSQ ICDL® Adobe Photoshop CS6

Length : 2 Days  
Delivery Method : Instructor-led (Classroom)

### Course Overview

This course will be relevant to those whom need to apply skills and knowledge in a range of complex work activities related to image editing using Adobe Photoshop CS6 software.

### Audience Profile

New or existing participants who need to learn the concepts of image editing and the skills in using an image editing application.

### At Course Completion

Participants will have the knowledge of the concepts of image editing and the skills in using an image editing application. The skills include capturing an image, using appropriate functions to create and edit an image, and preparing an image for printing.

### Course Outline

#### Module 1: Image Concepts

##### Lessons

- Common uses of digital Images
- Definitions of pixel and resolution
- Key features of a digital image
- Lossy and lossless image file compression
- Copyright and its implications for image use
- Royalty-free and rights-managed images

#### Module 2: Graphic Formats

##### Lessons

- Differentiate raster from vector graphics
- Common raster file formats
- Common vector file formats
- Proprietary digital image editing application formats

#### Module 3: Colour Concepts

##### Lessons

- Colour models
- Colour palette and depth
- Common colour terms

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**Module 4: Capturing Images****Lessons**

- Save images from digital camera
- Use print screen facility
- Save image from image library
- Save image from web page
- Scan images

**Module 5: Creating Images****Lessons**

- Open and close application
- Open and close image files
- Open and place image files
- Create new image file
- Create new image file from clipboard
- Switch between open files
- Save images to a location on a drive
- Save image under another filename
- Save and export an image as another file type

**Module 6: Enhancing Productivity****Lessons**

- Photoshop interface
- Set basic options and preferences
- Use the Help function
- Use magnification and zoom tools
- Use undo and redo commands
- Perform undo and redo with History palette
- Display toolbars, palettes and windows

**Module 7: Settings****Lessons**

- Foreground and background colours
- Set grid properties

**Module 8: Selection Techniques****Lessons**

- Selection techniques
- Select an entire image or layer
- Select with marquee and lasso tools
- Select based on colour
- Manipulate selections
- Feather and anti-alias
- Inverse selection
- Save and load selections

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**Module 9: Image Manipulation****Lessons**

- Change image canvas size
- Resize images
- Crop images
- Move and copy image
- Rotate and flip image

**Module 10: Layers****Lessons**

- Understand layers
- Create, copy and delete layers
- Set layer properties
- Arrange, merge, link and flatten layers
- Transform layers
- Rasterize layers
- Create animated GIF from layers

**Module 11: Working with Text****Lessons**

- Add, edit and delete text
- Copy and move text
- Align text
- Format text
- Apply text wrap

**Module 12: Effects and Filters****Lessons**

- Work with effects and filters on an image
- Apply artistic and distortion effects
- Apply blur effects
- Apply lighting effects
- Work with image adjustments
- Work with sharpen and unsharp mask
- Apply red eye reduction

**Module 13: Drawing Tools****Lessons**

- Work with drawing tools
- Add lines and shapes
- Set line and shape properties

**Module 14: Painting Tools****Lessons**

- Select colour with the eyedropper
- Fill with gradient fill

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- Colour using the paintbrush
- Fill with the paint bucket
- Clone with the clone stamp
- Erase with the Eraser

**Module 15: Preparing Output****Lessons**

- Select appropriate settings for web, screen and print use
- Select paper size for printing
- Select print output orientation
- Preview an image before printing
- Print an image using options

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