

# ALPHAS FACTS

Alpha  
COMPUTER CONSULTANTS

Create Your Future



**PhotoShop Level 3** comprehensive course builds on the skills developed in the Photoshop Level 2 course and covers many advanced imaging techniques. These include advanced selection techniques, high dynamic range (HDR) images, smart objects and filters, aligning and blending, working with 3D files and advanced tips and shortcuts.

**Course Prerequisites:** The prerequisites for this course is that you have completed the Photoshop Level 2 course or have equivalent knowledge.

**Duration:** Two days 9:00 am - 4:30 pm

## Course Content

### Advanced Selection Techniques

- Complex Selections Using Alpha Channels
- Saving selections as alpha channels
- Selections based on channels
- Loading an alpha channel as a selection
- Duplicating a channel in an image
- Blending layers and channels
- The Apply Image command
- Difference Matting using the Apply Image command
- The Calculations command
- Add and Subtract blending modes
- Selecting the image areas in focus
- Refining Selections using Refine Edges and the Refine Radius tool

### Spot Colour

- About spot colours
- Creating a spot channel
- Converting an Alpha channel into a spot channel
- Trapping Spot Colour Channels
- Knocking Spot Colours out of a CMYK image
- Editing a spot channel
- Changing a spot channel's colour or solidity
- Merging spot channels
- Duotones

### High Dynamic Range (HDR) Images

- Using High Dynamic Range images
- Working with HDR images

- Using the Merge To HDR command
- Adjusting HDR image viewing
- Converting from 32 bits to 8 or 16 bits
- Adjusting HDR exposure and toning
- The HDR Colour Picker (Photoshop Extended only)
- Painting on HDR images (Photoshop Extended only)

### Layer Blending Options: This Layer and Underlying Layer

- This Layer and Underlying Layer options
- Blending options using the colour channels

### Smart Objects and Smart Filters

- About Smart Objects
- Creating Embedded Smart Objects
- Working with Linked Smart Objects
- Editing the content of a Smart Object
- Working with Embedded Smart Objects
- Replacing the contents of a Smart Object
- Converting an embedded or linked Smart Object to a layer
- About Smart Filters
- Applying Smart Filters
- Editing a Smart Filter
- Hiding Smart Filters
- Reordering, duplicating, and deleting Smart Filters
- Masking Smart Filters

### Aligning, Blending and Scaling Content

- Automatically aligning image layers
- Auto blending layers
- Content-Aware Scaling

### Working with 3D

- 3D files in Photoshop
- Moving 3D objects and camera
- The 3D panel
- 3D Materials settings
- Material Presets
- Texture Maps
- 3D Lights settings
- Creating 3D objects from 2D images
- Creating a 3D postcard
- Creating 3D shapes
- Creating 3D Extrusion
- Render a 3D file for final output
- Live painting on a 3D Mesh

### Painting and Patterns

- The Mixer Brush tool
- Creating and Modifying Brushes
- Painting with Bristle Tips
- Creating a brush tip from an image
- Creating Patterns
- Painting with a pattern
- Filling an area with a pattern

### Measurement (Photoshop Extended only)

- Measurement in Photoshop
- The measurement scale
- Performing a measurement
- Using the Measurement Log
- Counting objects in an image

### Advanced Tips and Shortcuts

- Showing and hiding panels
- Switching between images



## ..Advanced Tips and Shortcuts

- Recording your preferences
- Resetting preferences
- Switching between tools
- Selecting layers
- Moving layers up or down
- Layer opacity
- Blend mode of layers
- Drag and drop styles
- Applying a layer style to a group of layers without merging
- Free Transform and zooming
- Brushes or Edit tools
- Colours
- Brush opacity
- Brush mode
- Type
- Cycling through fonts
- Global type changes
- Shape layer styles
- Vector Shape Tools attributes

## Advanced Projects

- Topic Objectives

## PhotoShop Package

PhotoShop Levels 1, 2 and 3

5 days

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## Publishing Packages

Level 1 InDesign, Illustrator and Photoshop, Integrating the Software Level 1 and Acrobat for Business

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- 4 days
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Alpha CC Courses include:

- Comprehensive course notes
- Certificate of Completion
- FREE access to eLearning resources
- After course support, unlimited HELP DESK via email (for public course only)



## Packages Available

Adobe PhotoShop Level 3 is offered as part of a package designed for users who want to attend multiple courses to achieve in depth knowledge.

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