

## PHOTOSHOP

Credit Hours: L+T+P=C

0+2+2=4

### Objectives

- Learn how to use Photoshop
- Learn the basics so that you can complete fundamental tasks
- Learn how to make use of more advanced features that will make your Photographs pieces of art.

UNIT	CONTENT	HOURS
I	<b>Introduction to Adobe Photoshop</b> <ul style="list-style-type: none"><li>• About Photoshop</li><li>• Navigating Photoshop</li><li>• Menus and panels</li><li>• Opening new files</li><li>• Opening existing files</li></ul>	4
II	<b>Getting Started with Photoshop</b> <ul style="list-style-type: none"><li>• Creating &amp; Viewing a New Document</li></ul> <b>Working with Images</b> <ul style="list-style-type: none"><li>• Working with Multiple Images, Rulers, Guides &amp; Grids</li></ul> <b>Resizing &amp; Cropping Images</b> <ul style="list-style-type: none"><li>• . Cropping &amp; Straightening an Image</li></ul> <b>Working With Basic Selections</b> <ul style="list-style-type: none"><li>• Using the Quick Selection Tool &amp; Refine Edge</li></ul>	6
III	<b>Getting Started with Layers</b> <ul style="list-style-type: none"><li>• Creating, Selecting, Linking &amp; Deleting Layers</li></ul> <b>Painting in Photoshop</b> <ul style="list-style-type: none"><li>• Creating &amp; Working with Brushes</li></ul> <b>Photo Retouching</b> <ul style="list-style-type: none"><li>• The Patch Tool &amp; the Healing Brush Too</li></ul>	5
IV	<b>Introduction to Color Correction</b> <ul style="list-style-type: none"><li>• Adjust Curves, Non-Destructively, with Adjustment Layers</li></ul> <b>Using Quick Mask Mode</b> <ul style="list-style-type: none"><li>• Quick Mask Options</li></ul>	7
V	<b>Working with the Pen Tool</b> <ul style="list-style-type: none"><li>• Understanding Paths &amp; the Pen Tool</li></ul> <b>Creating Special Effects</b> <ul style="list-style-type: none"><li>• Getting Started with Photoshop Filters</li></ul> <b>Exporting Your Work</b> <ul style="list-style-type: none"><li>• Saving with Different File Formats</li><li>• Saving for Web &amp; Devices</li></ul>	8

### References

### Text Books:

- PHOTOSHOP: Absolute Beginners Guide To Mastering Photoshop And Creating World Class Photos (Step by Step Pictures, Adobe Photoshop, Digital Photography, Graphic Design) Kindle Edition by Andrew Mckinnon
- Photoshop Layers: Professional Strength Image Editing Kindle Edition by Robin Whalley

### **Reference Books:**

- Beginner's Guide to Adobe Photoshop: Easy Lessons for Rapid Learning and Success – Michelle Perkins, March, 2002
- Photoshop CC: Essential Skills: A guide to creative image editing / Edition 1 by Mark Galer, Philip Andrews

### **Course Outcomes:**

**CO1:** Student will demonstrate Design layouts for web pages, Paper Adverts, Brouchers, CD Covers, Package Designing

**CO2:** Student will create an image that incorporates multiple imported images, then adjust curves, levels, and hue/saturation values.

**CO 3:** Demonstrate basic skills using Photoshop software and the peripherals

**CO 4:** Paintings, Drawings and Converting B/W photo to color