Adobe Photoshop – Basic Course

Course code: PHSH1

In this course, participants in Adobe Photoshop will learn basic photo editing, common retouching, making simple selections, using layers, applying filters, and editing text. Upon completion, the participant will be able to create simple collages and photomontages.

Who is the course for

The course is intended for regular users who want to learn how to edit bitmap graphics in Adobe Photoshop.

What we teach you

- understand the principles of bitmap graphics
- set and change the basic parameters of the image
- perform geometric image corrections
- adjust brightness and contrast
- edit colors
- retouch images
- select parts of images
- use layers
- insert text
- save, export and print images

Required skills

Basics of working in the Microsoft Windows environment.

Course outline

Theoretical introduction

Introduction to Adobe Photoshop

- desktop
- Tools
- panels
- application preferences
- basics of Adobe Bridge

Basic image parameters

- format
- size
- distinction
- bit depth
- color mode

Geometric image adjustments

- crop - change the composition
- rotation
- Lens Correction Filter
- comparison of the horizon
- horizontal and vertical perspective
- cushion, barrel

Tonal image adjustments

- histogram
- brightness and contrast

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- levels
- shadows and lights

Image color adjustments
- color balance
- hue and saturation
- color comparison
- variation

Retouching
- track preparation
- cloning stamp
- retouching brush, patch
- red eye reduction
- eraser, erase background
- local lightening and darkening
- local blur and sharpening
- local saturation change

Preparation of the image for publication
- resizing - resampling
- sharpening

Selections in the image
- selection tools
- rectangle, ellipse
- lasso, polygonal and magnetic lasso
- Magic wand
- Quick Selection tool
- refine the edges of the selection
- combinations, adjustments and transformations of selections
- save and load the selection

Basics of layers
- use of layers
- creating a clean layer
- create a layer by copying and cutting
- layer manipulation (visibility, order, duplication, deleting, merging)
- cover layers
- layer styles
- layer transformation
- basics of photomontages and collages in layers

Text
- insert point and paragraph text
- text formatting
- rasterize the text layer

Saving and exporting images
- file formats
- save PSD images
- save PDF files

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- saving and exporting files in other formats

Printing images