

## *„Adobe Photoshop – advanced techniques for working with raster graphics”*

### *Course description:*

Training Photoshop – advanced operations is addressed to people who have already worked or are currently working in the area of Adobe Photoshop and want to improve their skills and knowledge of this graphic tool. Within 14 hours of training you will learn how to make your work easier by creating automated tools. How to manage the colour. You will gain the knowledge how to create your own swatches libraries of colours, brushes and filters. You will also learn many of the effects / tricks currently used in graphic design and photomontage.

### *Skills acquired during the training:*

- setting the document parameters in the correct way according to their intended use,
- preparing material for digital printing,
- preparing material for offset printing and using different graphics formats,
- ability to co work with printing houses,
- workspace setting configuration,
- defining your own colour samples, gradients and other fillings,
- creating your own brushes, adding brushes,
- using special effects,
- working with filters, adding filters,
- automating work in Adobe Photoshop
- advanced selection techniques for complex objects
- advanced techniques of photomontage

*Training program:***1. Automating work in Adobe Photoshop:**

Using Photoshop Actions and Scripts - rules  
Creating simple Actions  
Using Scripts

**2. Advanced selection and masks**

Advanced ways to create complex selections  
Recording selection  
Bitmap masks, vector masks, clipping masks  
Different types of masks  
Examples of how masks work  
Working with a vector mask  
Editing masks  
Mask editing tools  
Preview mask action

**3. Vector objects in Photoshop**

Creating vector paths  
Cutting out objects from the background  
Using the Paths Palette  
Creating vector shapes  
Creating a clipping path  
Saving graphics together with a clipping path

**4. Working with channels**

Working with Channels Palette  
Channel operations  
Using channels to create precise selection  
Alpha channels  
Creating, editing and using additional colours  
Using channels and additional colours

**5. Creating your own libraries, tool palettes, and fitting Adobe Photoshop screen to be effective**

Creating your own color swatches, brushes, styles  
Using Adobe Configurator to build your custom tool palette  
Using your own palettes and workspaces  
Tools configuration

**7. Tips & Tricks**

Complex photomontages and picture corrections

Advanced techniques for working with text  
The best known effects and tricks while working in Adobe Photoshop

### **8. Import-Export Graphics fine tuning**

Preparing graphics for different media - rules  
Save graphics for the Internet  
Save graphics to print  
Save graphics for mobile phones and smart phones

#### ***Methodology:***

- PowerPoint mini lectures
- working on computers (each participant works on a separate computer)
- mini training videos

#### ***Organizational information:***

Number of training hours: 14

Time of training 9:15-16:15

Place of training: Łódź, Piotrkowska 125 – KM Studio - trainings