

„CSS – Cascading Style Sheets - basic training ”

Course description:

CSS – Cascading Style Sheets are an indispensable companion of the modern versions of HTML. The training introduces students to the world of professionally formatted websites. Potential trainees should have an elementary knowledge of HTML language. Participants will learn how to format the texts, how to share services into modules and manage them. They will also learn how by using CSS styles they can quickly change the look of the website.

Skills acquired during the training:

- o gaining the knowledge about the functioning of the web browsers
- o learning the basics of HTML language
- o learning the basics of CSS language
- o learning the methods and graphic formats used for websites
- o practicing methods of document and text formatting using CSS style
- o gaining the knowledge of the technology used for websites

Training program:

1. Introduction to CSS

History view

What are CSS sheets for?

Ways of defining styles

Insert CSS style into HTML document

W3C CSS compliance

2. CSS style builder – key features

Text properties

Colors and background

Margins and margin padding

Lists and their formatting
Tables
Inheritance and cascading CSS styles
Identification and grouping of elements (class and id)
Grouping of elements (span and div)
CSS block model - margins, width, height, frame

3. Positioning, appearance, element placement on websites

Static positioning
Relative positioning
Fixed positioning
Layers – overlapping elements with z-index
Floating elements
Geometric figures
Animations
Printing properties

Methodology:

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

Organizational information:

Number of training hours: 14 hours

Time of training 9:15-16:15

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