Macrosoft

Vzdelávanie s trvalým efektom

DOCUMENT

Course syllabus

CATEGORY

Web creation courses

TRAINING FORMAT

In Bratislava or online with a lecturer

PRICE EXCL. VAT

290,00 €

PRICE INCL. VAT

356,70 €

including 23 % VAT

PDF SYLLABUS

PHP Script

Clear overview of course topics, training scope and key information.

The course is suitable for participants who already know the HTML language and want to learn the basics of server programming in PHP and the basics of communication between server and client when operating websites.

COURSE CONTENT

01 Introduction to PHP and Apache Server

How PHP works.
Making PHP work for Apache server.
What PHP is, basic functions.
Difference compared with HTML.
First application for printing text to the screen.
ECHO command.
Difference between server-side and client-side programming.

02 Variables

Local and global variables.
Storing values in variables.
Custom functions, input and output variables.
Validity of the variable value.

03 Built-in Functions

Meaning and use.
Numeric functions.
String functions.
Date functions.

04 Loops

Explanation of loops.
For, While, Do .. While loop, examples for testing loops.

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05 Conditions

IF, ELSE IF, ELSE command.
Operators.
Combining conditions – AND, OR commands.

06 Working with Forms

Form elements in HTML.
Reading and writing data from a form.
Checking data on the server side.
Output to the screen.
POST and GET directive, their meaning.
Uploading one or more files to the server.
Test of correct upload, size and file extension.
Storing files on the server.

07 Conclusion

FTP protocol and file transfer to a webserver.
Discussion.

This document serves as an informational overview of the course syllabus. Current dates, venue and availability are listed at Macrosoft.sk.

https://www.macrosoft.sk/en/courses/php-script