Macrosoft

Vzdelávanie s trvalým efektom

DOCUMENT

Course syllabus

CATEGORY

3D graphics, CAD courses

TRAINING FORMAT

In Bratislava or online with a lecturer

PRICE EXCL. VAT

225,00 €

PRICE INCL. VAT

276,75 €

including 23 % VAT

Macrosoft školiace centrum

Aktuálne informácie na Macrosoft.sk

PDF SYLLABUS

AutoCAD I.

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

The aim of the course is to provide participants with basic theoretical and practical knowledge in using AutoCAD. Course participants will master the basic functions of the program and their application when creating construction or mechanical technical documentation.

COURSE CONTENT

01

Syllabus

Description of the screen, division of the work area, working with menus, methods of entering commands, basic functions. Orientation in the work area: zooming in, panning the area, UCS. Working with layers: creating, overlaying, layer properties, layer settings. Drawing commands: line, ray, rectangle.... Modification commands: move, copy, rotate, mirror, scale.... Hatching: setting the hatch pattern, selection method, editing. Dimensioning: dimension types, use, editing. Paper space and model space: examples of use, procedures for drawing technical documentation (independent work). Block: creating and using basic block entities. Inserting and opening formats: PDF, JPEG, PNG... Setting drawing format and scale, printing from model space.
Specific hardware requirements for the course in case of online training on your own device:
CPU: Intel I5 / AMD Ryzen 5
RAM: 8GB
GPU: 4GB NVIDIA/AMD/QUADRO/FIREPRO

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/autocad