

Course syllabus

CATEGORY

3D graphics, CAD 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

Autodesk Fusion - CAD - Basics

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

This practically oriented course provides a comprehensive introduction to the modern CAD system Autodesk Fusion 360. Participants will learn the basics of parametric modeling, creating 3D models, technical drawings and working with sheet metal materials. The course combines theoretical knowledge with practical exercises.

COURSE CONTENT

01

Autodesk Fusion Basics

Explanation of terms and abbreviations that we encounter when working with similar tools, such as: CAD, CAM, PDM, FEM and similar Explanation of basic parts or modules of Autodesk Fusion and the principle of cooperation on projects through the cloud Document settings, creating a volumetric part, creating sketches and basic volumetric elements Sequence of elements on the timeline and simple changes in the model structure Creating a drawing Introduction to sheet metal and creating a flat pattern Explanation of the concept of parametric modeling and controlling models with parameters

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/autodesk-fusion>