

<i>Course title:</i> Computer Graphics	<i>Code:</i> ErasmusFCEE-EM
<i>Field of study:</i> Environmental Engineering	<i>Year / semester:</i> I
<i>Specialty:</i>	<i>Course:</i> compulsory
<i>Hours / week:</i> Lectures: 1 Tutorials: 0 Laboratories: 0,5 Project / Seminars: 0	<i>Number of credits:</i> 6

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Status of the course in the study program:
Core course for students of Civil Engineering

Course description:
The course gives the basics of the professional computer technical drawings in AutoCad software. The course discusses the following techniques: 2D prototypes, dimensions, descriptions, layers, plot settings, hatches and blocks.

Teaching outcomes:
The main aim of the course is to prepare the student for the 2D computer technical drawings.

Prerequisites:
Basic knowledge of the computer.

Teaching method:
Lectures - transparent and multimedia projector;
Laboratories – training on PC.

Assessment method:
Sample of the technical drawing.

Bibliography:
1. AutoCad documentation