

AD12DA 2DAutoCAD Focus on the Drawing as a Communicative Tool 6.0 credits

2DAutoCAD Fokus på ritningen som kommunikationsredskap

This is a translation of the Swedish, legally binding, course syllabus.

Establishment

Course syllabus for AD12DA valid from Autumn 2009

Grading scale

P, F

Education cycle

First cycle

Main field of study

Architecture

Specific prerequisites

Students at the Architecture programme, KTH.

Language of instruction

The language of instruction is specified in the course offering information in the course catalogue.

Intended learning outcomes

The overall objective of the course is to give a basic knowledge of Autocad as a tool for drawing and of how the program can be used as a tool to handle different types of architecture projects.

On completing the course, the student shall be able to independently draw and develop architecture projects by using Autocad.

Course contents

The course contains a survey of the program's layout, the basic drawing tools and the production of drawings in various scales. All items are followed by exercises with supervision. Each student shall carry aout and present an individual architecture project, which during the course has been drawn in Autocad in various scales and which deals with the different items of the course.

Disposition

The course contains lectures, exercises and an individual project.

Course literature

To be announced at the beginning of the course.

Examination

- PRO2 Project, 1.5 credits, grading scale: P, F
- PRO1 Project, 4.5 credits, grading scale: P, F

Based on recommendation from KTH's coordinator for disabilities, the examiner will decide how to adapt an examination for students with documented disability.

The examiner may apply another examination format when re-examining individual students.

If the course is discontinued, students may request to be examined during the following two academic years.

- PRO1, projekt, 4,5 hp consists of accepted assignments.
- PRO2, projekt, 1,5 hp concists of 80% presence on tuition.

Other requirements for final grade

Requirements for the grade passed: 80% presence on lectures and exercises and accepted project.

Ethical approach

- All members of a group are responsible for the group's work.
- In any assessment, every student shall honestly disclose any help received and sources used.
- In an oral assessment, every student shall be able to present and answer questions about the entire assignment and solution.