

Course syllabus

Digitala verktyg 2 Digital Tools 2

AADA05, 2 credits, G1 (First Cycle)

Valid for: 2023/24

Faculty: Faculty of Engineering, LTH

Decided by: PLED A

Date of Decision: 2023-03-28

General Information

Main field: Architecture. Compulsory for: A1

Language of instruction: The course will be given in Swedish

Aim

The course aims to introduce digital tools for 2D drawing of architectural projects.

Learning outcomes

Knowledge and understanding

For a passing grade the student must

demonstrate that he/she:

• Is able to describe basic features of digital tools for 2D CAD applications..

Competences and skills

For a passing grade the student must

demonstrate that he/she:

- Understands and has a capability to work with the basic methods for 2D drawing using CAD applications.
- Is able to compile a simple bur communicative 2D drawing using CAD.

Judgement and approach

For a passing grade the student must

demonstrate that he/she:

• Is able to demonstrate a critical approach to different presentation methods and techniques in drawing and presentation.

Contents

This course introduces digital tools for 2D drawing of architectural projects in CAD programmes through lectures and guided exercises. Tutorials are selected to be relevant to architectural presentations.

Examination details

Grading scale: UG - (U,G) - (Fail, Pass)

Assessment: To be formally approved, the student must attain a passing grade in all exercises.

The examiner, in consultation with Disability Support Services, may deviate from the regular form of examination in order to provide a permanently disabled student with a form of examination equivalent to that of a student without a disability.

Admission

The number of participants is limited to: No

Reading list

• No compulsory literature is attached to the course. In the course the student trains the skill in digital tools.

Contact and other information

Course coordinator: Gediminas Kirdeikis, gediminas.kirdeikis@arkitektur.lth.se