AD1AB1 Archtecture, the Building Techniques 7.5 credits

Arkitektur, byggtekniken

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

Establishment

Course syllabus for AD1AB1 valid from Spring 2010

Grading scale

P, F

Education cycle

First cycle

Main field of study

Architecture

Specific prerequisites

Grundläggande behörighet: avslutad gymnasieutbildning eller motsvarande, inkl. svenska och engelska.

Language of instruction

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

Intended learning outcomes

The over all objective of the course is to give an elementary knowledge of the field of Architecture.

The Course will give the participants:

- A first skill within sketchwork, and simultaneous work with general drawings, tecnical systems and detail design drawings.

- Elementary skills within creation of architectural form by applied building technology, and of building technology under architectonical incentives.

Course contents

An individual architectural design project is running throughout the course, beeing it's core. Common sessions are held, over the developmant of the individual scetchwork and drawings of every student.

Lectures, seminars and study visits are held within architecture and architectural technology.

Short design exercises shed light upon the design of architecture as applied building technology.

The course litterature is discussed in seminars.

Course literature

To be announced at the beginning of the course.

Examination

- MOM3 - Attendance at Specially Indicated Items, 1.0 credits, grading scale: P, F
- MOM1 - 70% Attendance at all Teaching Sessions, 3.0 credits, grading scale: P, F
- MOM2 - Project Work, 3.5 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.

Other requirements for final grade

To obtain the grade passed on the whole course, all parts (MOM1–MOM3) have to be passed.

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.