



AF1731 Building Technology 1, Constructional Engineering and Design, Cad 1 7.5 credits

Byggteknik 1, småhus, tekniskt arbete, Cad 1

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

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

Establishment

Course syllabus for AF1731 valid from Autumn 2018

Grading scale

A, B, C, D, E, FX, F

Education cycle

First cycle

Main field of study

Technology

Specific prerequisites

Language of instruction

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

Intended learning outcomes

Course contents

Course literature

Andersson, Erling S; Schwencke, Eva: Projektarbete–en vägledning för studenter.

Hemgren, Per; Wannfors, Henrik: Husets ABC, ICA Bokförlag.

Sandin, Kenneth: Praktisk husbyggnadsteknik.

Stensgård, Göran: Bygghandlingar 90, Skolupplaga.

Kompendier och annat material - meddelas vid kursstart.

För projektuppgiften erforderliga ritningar.

Referenslitteratur:

Björk, Cecilia; Reppen, Laila: Så byggdes staden.

Annan lämplig litteratur till stöd för projektarbetet

Examination

- PROA - Project, 2.5 credits, grading scale: P, F
- TENA - Written examination, 2.5 credits, grading scale: A, B, C, D, E, FX, F
- ÖVN1 - Exercises, 2.5 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.

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.