

# AF1732 Building Technology 2, large buildings, materials, Cad 2, Civil Engineering A 10.0 credits

Byggteknik 2, storahus, materiallära, Cad 2, Anläggning A

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

### **Establishment**

# **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

Burström, P. G., Byggnadsmaterial, Studentlitteratur

Cecilia Björk, Laila Reppen, Så byggdes staden, AB Svensk byggtjänst

Samuel A. Berg, Byggteknik BYT 3 grundläggning

BBR, Boverket

Referenslitteratur:

Kenneth Sandin, Praktisk husbyggnadsteknik, Studentlitteratur

Cecilia Björk, Per Kallstenius m.fl., Så byggdes husen, Formas

Isoverboken

### **Examination**

- ÖVNA Exercises, 1.0 credits, grading scale: P, F
- TENB Written examination building technology, 2.5 credits, grading scale: A, B, C, D, E, FX, F
- TENA Written examination building technology, 4.0 credits, grading scale: A, B, C, D, E, FX, F
- ÖVN2 Exercises CAD, 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.

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

# 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.