

# AF1729 Structural Design of a House Project and/or a Infra Structural Project 7.5 credits

Projektering av ett husprojekt och/eller ett infraprojekt

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

#### **Establishment**

Course syllabus for AF1729 valid from Spring 2020

### **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

Litteratur från kurserna Byggmekanik 1, Byggmekanik 2, Konstruktionsteknik och Ståloch träkonstruktion, Betonghandboken, konstruktion, kurskompendium samt ytterligare litteratur som bestäms inför varje kurstillfälle.

#### **Examination**

- PROA Project, 5.0 credits, grading scale: A, B, C, D, E, FX, F
- TENA Examination, 2.5 credits, grading scale: A, B, C, D, E, FX, 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.