



F1D5212 Current Building Design II 4.5 credits

Aktuell byggt teknik II

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 F1D5212 valid from Spring 2018

Grading scale

undefined

Education cycle

Third cycle

Language of instruction

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

Intended learning outcomes

After the course, the student shall

- have obtained a deeper understanding around one of the research issues in building technology and show its applicability in a sustainable way;
- have shown capability to find relevant literature in this field;

- have shown the capability to make a deeper analysis around one issue and make a synthesis about how this influence other important aspects in the field.

Course contents

The course gives a deeper understanding about one recent question being disputed within the field of building technology.

Specific prerequisites

Master of Science in Civil Engineering or similar, with an undergraduate course in building technology.

Course literature

The course literature is announced at the beginning of each course round, but to find new literature is an important part of the course.

Examination

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.