



F1D5234 Healthy Buildings 7.5 credits

Sunda hus

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 F1D5234 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 knowledge about building-related illness and the reasons behind it;
- be competent about recent research issues in this subject;

- be able to show how this can be applied making buildings developing in a sustainable way.

Course contents

The course gives a deeper understanding about the methods applied in practice for quality assurance of the technical properties of a building.

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. Updated standards are part of this.

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.