



F3D5304 Chemical Modification of Bio Fibres 4.5 credits

Kemisk modifiering av biofibrer

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 F3D5304 valid from Spring 2009

Grading scale

Education cycle

Third cycle

Specific prerequisites

Undergraduate courses in polymer technology and fibre technology or similar.

Language of instruction

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

Intended learning outcomes

Fundamental knowledge about different chemical methods to modify bio fibres and characterisation of properties of the modified fibres.

Course contents

Lectures and seminar by graduate students.

Course literature

Handouts from presentations and relevant literature.

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.

Other requirements for final grade

Compulsory presence at lectures and finished seminar presentation or written exam.

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.