



FBB3510 Advances in Life Science Technology I 1.0 credits

Framsteg inom teknik för livsvetenskaper I

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 FBB3510 valid from Autumn 2016

Grading scale

Education cycle

Third cycle

Specific prerequisites

Admitted as a PhD student at KTH, or at another university.

Language of instruction

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

Intended learning outcomes

After passing the course, the student should have:

- have gained new knowledge concerning progress made within technologies for life sciences
- improved his/her interdisciplinary research communication skills.

For whom:

PhD Students, primarily within life science subjects

Course contents

Lectures within a broad range of subjects within the Life Science Technology field, Presentation of own research results in poster form, discussing, formulating a written summary of the experiences from the annual Life Science Technology (LST) Day at KTH.

Disposition

Lectures and poster presentations.

Course literature

The LST Day Program.

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

Presence on lectures, active presentation of own research results in poster form, written summary of the student's impressions from the LST-Day.

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.