

BB2220 Project Work in Biotechnology 15.0 credits

Projektarbete i bioteknik

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 BB2220 valid from Spring 2019

Grading scale

P, F

Education cycle

Second cycle

Main field of study

Biotechnology

Specific prerequisites

Appropriate courses for the chosen problem. The examiner will determine if prerequisites are sufficient.

Language of instruction

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

Intended learning outcomes

Course contents

The course is carried out as an individual, independent project, equivalent to ten weeks of full time studies. A problem within the field of Biotechnology is identified, formulated and analysed together with the supervising teacher. Usually the project would start with a litterature search. Subsequently a project plan is formulated for experimental work. The method is described and the results analysed, discussed and documented in a written report of high quality. The project is also presented orally at a seminar.

Course literature

Relevanta vetenskapliga artiklar för det aktuella projektet

Examination

• PRO1 - Project Work, 15.0 credits, grading scale: P, 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.

Other requirements for final grade

Approved project plan and approved final report

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.