



# 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 Autumn 2011

## 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 literature 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

Relevant scientific articles with regards to the project

## 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.