



# BB1110 Gene Technology and Molecular Biology 7.0 credits

Genteknik och molekylärbiologi

This is a translation of the Swedish, legally binding, course syllabus.

## Establishment

## Grading scale

A, B, C, D, E, FX, F

## Education cycle

First cycle

## Main field of study

Biotechnology, Technology

## Specific prerequisites

## Language of instruction

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

## Intended learning outcomes

# Course contents

## Course literature

Biotechnology: Applying the genetic revolution. 1st ed., 2009

David P. Clark & Nanette J. Pazdernik

Elsevier Academic Press

ISBN 978-0-12-175552-2

## Examination

- TEN1 - Examination, 5.5 credits, grading scale: A, B, C, D, E, FX, F
- LAB1 - Laboratory Work, 1.5 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.

If the course is discontinued, students may request to be examined during the following two academic years.

LAB1 - Laboratory Work, 1.5 credits, grade scale: P, F

TEN1 - Examination, 5.5 credits, grade scale: A, B, C, D, E, FX, F

## Other requirements for final grade

A written exam (TEN1; 5,5 credits, grading scale A-F) and labs (LAB1; 1,5 credits, grading scale Pass/Fail).

## 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.