



KH1212 Mathematical Statistics

5.0 credits

Matematisk statistik

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 KH1212 valid from Autumn 2018

Grading scale

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

Education cycle

First cycle

Main field of study

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

Råde, Lennart (1992), Inledning till sannolikhetslära och statistik, ISBN 978-91-44-37131-3, Upplaga 1:13, Studentlitteratur AB, Lund.

Blomqvist, Ulla (2017), Försöksplanering- faktorförsök, ISBN 978-91-44-11892-5, Upplaga 1:1, Studentlitteratur AB, Lund.

Examination

- LAB1 - Computer Lab Works 1, 2.0 credits, grading scale: P, F
- TEN1 - Written examination 1, 3.0 credits, grading scale: A, B, C, D, E, FX, 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.

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.