



MF1023 Basic Electrical Engineering, Part 2 3.0 credits

Elektroteknik, del 2

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

Establishment

Course syllabus for MF1023 valid from Autumn 2019

Grading scale

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

Education cycle

First cycle

Main field of study

Technology

Specific prerequisites

SF1624 Algebra and Geometry
SD1120 Noise and Vibration Control

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

Will be announced at the start of the course.

Examination

- TEN1 - Written examination, 1.5 credits, grading scale: A, B, C, D, E, FX, F
- INL2 - Hand in exercise, 0.5 credits, grading scale: P, F
- LAB2 - Laboratory work, 1.0 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.

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

The examiner decides, in consultation with KTH's coordinator for disabilities (Funka), about possible adapted examination for students with documented, permanent disabilities. The examiner may permit other examination format for re-examination of 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.