

HE1041 Microcomputer Engineering, Project Course 11.0 credits

Mikrodatorteknik, projektkurs

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

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

Teoridelen: Pic Microcontroller and Embedded Systems Using Assemly and C for Pic18

Projektdelen: Projekthandbok STH

Examination

• PRO1 - Project Work, 5.0 credits, grading scale: A, B, C, D, E, FX, F

• TEN1 - Examination, 3.0 credits, grading scale: A, B, C, D, E, FX, F

• LAB1 - Lab Work, 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.

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

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.