ML1507 Communicating Engineer 3.0 credits

Kommunicerande ingenjör

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

Establishment

The official course syllabus is valid from the spring semester 2022, in accordance with decision by the Dean of school: M-2021-1750.

Grading scale

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

Education cycle

First cycle

Main field of study

Technology

Specific prerequisites

Completed courses: ML1500 and ML1502 with a focus on the communication parts

Language of instruction

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

Intended learning outcomes

After passing the course, the students should be able to:

Produce video material that:
- communicates the degree project from different system perspectives.
- communicates the degree project to different listener groups
- tells what an engineer does

Course contents

Exercise and training with the rhetorical work process
Lecture and exercise with media production methods

Examination

- PRO1 - Project, 1.5 credits, grading scale: A, B, C, D, E, FX, F
- RAP1 - Report, 1.5 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.