

ML1614 Project Course in Maintenance and Operations for Sustainable Production 7.5 credits

Projektkurs: underhåll och drift för hållbar produktion

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

Establishment

Course syllabus for ML1614 valid from Autumn 2019

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

A project-based course with specialisation and practical application of knowledge acquired from previous courses in industrial technology and production maintenance. During a project, the student should be given further practice in carrying out an individual major project task. In the course, the student should also be preparing for the degree project, by drawing up a degree project proposal.

Examination

- PRO1 Project, 6.0 credits, grading scale: A, B, C, D, E, FX, F
- ÖVN1 Exercises, 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.

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.

Other requirements for final grade

Attendance at specified compulsory course dates (or completed compensation assignment to these) are requirements for final grading.

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.