ML1506 Adaption course for Industrial Technology 3.0 credits

Övergångsmodul till industriell teknik

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

Establishment

Course syllabus for ML1506 valid from Autumn 2019

Grading scale

P, 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

- Introduction to production, logistic and maintenance technology connected to a production system
- Introduction to systems theory, sustainable work, sustainable development
- Interviewing an engineer at a company, together with students from the course ML1500
- Oral presentation of the interview, together with ML1500
- Individual studies for the homework assignments in ML1500

Examination

- INL1 - Assignments, 1.5 credits, grading scale: P, F
- ÖVN2 - Exercise and seminars, 1.5 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.

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.