

MG141U Applied Production Engineering 6.0 credits

Tillämpad industriell produktion

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

Establishment

On 2022-06-28, the Dean of the ITM School has decided to establish this official course syllabus to apply from spring semester 2022, registration number: M-2022-1169.

Grading scale

P, F

Education cycle

First cycle

Main field of study

Technology

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 student will be able to:

- apply knowledge and skills acquired during engineering studies in problem solving in the area of production engineering
- plan the work to achieve desired goals
- present the work and results in a written report with proper content, structure and language

Course contents

Project work should be carried out in the field of production engineering by applying the student's previous knowledge. Each individual student must submit a comprehensive written report on the project.

Examination

• INL1 - Assignment, 6.0 credits, grading scale: P, F

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.