HM102V Healthcare Logistics-theory 7.5 credits

Vårdlogistik-teori

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

Establishment

Course syllabus for HM102V valid from Autumn 2024

Grading scale

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

Education cycle

First cycle

Main field of study

Technology

Specific prerequisites

25 credits in mathematics, 6 credits in programming. English B/English 6.

Language of instruction

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

Intended learning outcomes

Give knowledge about logistic theories and methods suited for the needs and conditions of the healthcare sector.

Course contents

In this course logistic theories and methods will be presented and analysed which are relevant in order to be able to attain a safe and effective healthcare chain for the patient from examination to treatment completed.

Examination

- PRO1 - Project, 3.0 credits, grading scale: P, F
- TEN1 - Examination, 4.5 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.