



HM1M00 The Logistic Process

7.5 credits

Logistikprocessen

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

Establishment

Course syllabus for HM1M00 valid from Autumn 2012

Grading scale

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

Education cycle

First cycle

Main field of study

Technology

Specific prerequisites

An academic degree of at least 180 academic credits (Swedish hp) and documented proficiency in Swedish B and English A, or equivalent.

Language of instruction

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

Intended learning outcomes

After completion of the course students will be able

- to describe and explain the role of logistics and substance in companies and the society
- structured to identify and describe the essential logistics related terms and activities in the logistics process
- to describe and handle aspects on warehousing, inbound logistics, and outbound distribution, within logistics effectiveness.

Course contents

- Basic logistics concepts are presented and analyzed
- The various components of the logistics process will be introduced and analyzed
- Different logistics tools useful in change management are reviewed and explained

Disposition

Lectures, seminars, at times study visits, and project work. 6 occasions. The course is given on half-time in the daytime and in Swedish, but is not a distance-course with distance tuition.

Course literature

Logistik - grunder och möjligheter (N.G. Storhagen), upplaga 4:1, 2011, ISBN 91-47-09676-3, Liber

Equipment

Access to a computer and to the Internet.

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.

Other requirements for final grade

- Passed written exam
- Passed project

The grade on the written exam is also the final grade for the course.

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.