



HS1725 Building Production and Leadership 7.5 credits

Byggproduktion och ledarskap

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

Establishment

Course syllabus for HS1725 valid from Autumn 2014

Grading scale

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

Education cycle

First cycle

Main field of study

The Built Environment, Technology

Specific prerequisites

Students in year 2 of the Higher Education Diploma programme in Construction Management

Language of instruction

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

Intended learning outcomes

Upon completion of the course, students will have:

- knowledge of leadership within construction
- understanding of the Construction Law and the skills and abilities to independently resolve disputes between parties involved in a construction process
- knowledge of environment at the construction site
- skills to draw up APD-plans and work environment plans
- knowledge of construction logistics
- ability to establish a schedule
- ability to establish dimensioned engineering drawings

Course contents

- Leadership
- Environment
- Logistics
- Planning tools
- Schedules
- Construction Law

Disposition

The work takes the form of lectures and obligatory exercises

Course literature

Arbetsmiljöverkets hemsida, www.av.se

Wilke, Claes-Göran: Chef eller ledare? kompendium i ledarskap

Utdelat material i bygglogistik, juridiska lagar och förordningar

Examination

- ÖVNA - Practical Assignment, 4.0 credits, grading scale: A, B, C, D, E, FX, F
- TENA - Examination, 3.5 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.

Written examination and practice assignment consisting of two parts

Other requirements for final grade

Passing grade on the exam, passing grade on the practice assignment as well as documented attendance for obligatory modules

Overall course grade is based on grading scale A-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.