



HS1030 Management Analysis of Real Estate Properties 7.5 credits

Förvaltningsanalys av fastighetsföretag

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

Establishment

Course syllabus for HS1030 valid from Autumn 2012

Grading scale

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

Education cycle

First cycle

Main field of study

Technology

Specific prerequisites

Knowledge equivalent to courses

HH1900/AF1740 Business Economics and Organisational Behaviour

Textbook: To be determined before each course begins.

Course packet Compiled by the course coordinator before each course begins.

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 shall display knowledge and skills in financial and technical operations for real estate management. Students conduct a management analysis of a real estate company. The company may for example be a small real estate company, part of stock in a larger private or public utility or a housing association. Students shall be able to carry out the procurement of technical and administrative management of a real estate company. Students shall be able to give suggestions upon how to develop a residential and/or office building.

Course contents

- Assessments and calculations for investments
- Maintenance plans
- Procurement of technical and administrative management services (Aff document)
- Financial management in housing, economic plan in housing
- Cash flow analysis, Life cycle costs
- Profitability assessments
- Projections and procurements
- Energy and environmental issues

Course literature

Lärobok: Årskostnader bostäder (Repab), Handbok i kostnadsjakt (SABO), Aff-dokumenten via Svensk Byggtjänst, material i kurskatalog på "Bilda".

Kursbunt: Sammanställs av kursansvarig inför varje ny start av kursen.

Examination

- PRO1 - Project, 4.5 credits, grading scale: A, B, C, D, E, FX, F
- TEN1 - Examination, 3.0 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.