



# AI1126 Introduction to the Planning and Building Process in Real Estate and Finance 6.0 credits

Samhällsbyggnadsprocessen för fastighet och finans

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

If the course is discontinued, students may request to be examined during the following two academic years

## Establishment

The course syllabus is valid from Autumn 2024 according to decision of the Director of First and Second Cycle Education: 2024-0333, 3.2.2 Decision date: 2024-03-20

## Grading scale

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

## Education cycle

First cycle

## Main field of study

Technology

## Specific prerequisites

No specific prerequisites

## Language of instruction

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

## Intended learning outcomes

After completed course the student should be able to:

- Describe the development and sustainability of the real estate market in terms of function, financing and management
- Describe the history, sustainability and development of the financial sector, the actor of the financial system and the role of the financial markets in the planning and building process in society
- Explain how the legal system and laws affect different actors within the real estate sector and the financial system
- Describe foundations for investment calculations and explain how they are different from socio-economic calculations
- Find, use and evaluate different sources of information
- Write a well-structured and informative essay and orally present the results

## Course contents

The course is an introduction to a number of important areas within real estate and finance; the role and function of the financial system, the real estate market, economics and capital investment appraisal.

The students will get practical experience of collecting and analyzing information in a scientific correct way in writing a written report.

## Examination

- TEN1 - Examination, 4.0 credits, grading scale: A, B, C, D, E, FX, F
- ÖVN1 - Assignment, 2.0 credits, grading scale: P, 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.

## 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.