



AI273U Real Estate Valuation

7.5 credits

Fastighetsvärdering och analys

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

Establishment

Course syllabus for AI273U valid from Spring 2023

Grading scale

P, F

Education cycle

Second cycle

Main field of study

The Built Environment

Specific prerequisites

Higher education in engineering, economics or equivalent knowledge through work experience

Language of instruction

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

Intended learning outcomes

After the course the students should be able to:

- Perform a real estate valuation with commonly used methods (comparable sales method and income based methods).
- Explain which parameters create economic value, and be able to analyze how changes in these parameters effect the market value of a real estate.
- Describe how a market analysis is used in a real estate valuation.
- Describe what is meant by valuers conduct of code.
- Describe how uncertainty should be dealt with in a real esate valuation.

Course contents

Examination

- INLN - Term Paper, 2.5 credits, grading scale: P, F
- TENN - Written Exam, 5.0 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.

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.