

Al2154 Advanced Valuation and Analysis 7.5 credits

Avancerad fastighetsvärdering och analys

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

Establishment

The cours syllabus is valid from spring term 2020.

Grading scale

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

Education cycle

Second cycle

Main field of study

The Built Environment

Specific prerequisites

Quantitative Methods Applied to Real Estate and Construction Management (AI2152).

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, course participant should be able to:

- Apply and analyze traditional and advanced real estate valuation methods.
- Describe and analyze real estate market data challenges.
- Explain and analyze changes in market conditions for real estate valuation services.

Course contents

Real estate valuation methods, sensitivity and scenario analysis, real estate data, market for real estate valuation

Examination

- TEN1 Written exam, 4.5 credits, grading scale: A, B, C, D, E, FX, F
- ÖVN1 Exercises, 3.0 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.