

Course syllabus

# Urban ekonomi Urban Economics

## VFTN10, 7,5 credits, A (Second Cycle)

Valid for: 2023/24

Faculty: Faculty of Engineering, LTH

**Decided by:** PLED L

**Date of Decision: 2023-02-10** 

#### **General Information**

Elective for: L4-fr, L4-fe

Language of instruction: The course will be given in Swedish

#### Aim

Provide knowledge and methods to analyse the market force behind urban growth. The student should be equipped to understand and rationally explain episodes of expectional urban change in Sweden.

# Learning outcomes

Knowledge and understanding
For a passing grade the student must

- be able to explain central result from the subjects of Urban Economics and The New Econmic Geography
- be able to understand and explain the formation of economics clusters

Competences and skills

For a passing grade the student must

- be able to apply theories and model from Urban Economics and The New Economic Geography on issues of urban growth
- be able to analytically explain historical episodes of urban growth or stagnation

Judgement and approach

For a passing grade the student must

• be able to discuss the prerequsites for successful urban development

#### **Contents**

- The economic forces driving urban growth
- The rise and decline of land value
- The effect of externalities
- The effect of public regulation
- The localisation of housing
- Case studies of urban growth and development

#### **Examination details**

**Grading scale:** TH - (U,3,4,5) - (Fail, Three, Four, Five)

**Assessment:** Written exam plus assignment determines the final grade.

The examiner, in consultation with Disability Support Services, may deviate from the regular form of examination in order to provide a permanently disabled student with a form of examination equivalent to that of a student without a disability.

#### Admission

#### **Admission requirements:**

• VFTF01 Economics or VFTF35 Economics of the Built Environment

Assumed prior knowledge: VFT015 Real Estate Market OR VFTN50 Real Estate

Market AND VFTA01 Urban Economics

The number of participants is limited to: No

## **Reading list**

- O'Sullivan, A.: Urban Economics. McGraw-Hill. Latest edition.
- Supplementary literature.

#### **Contact and other information**

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Course homepage: http://www.lantm.lth.se