

# Macroeconomic Theory

Single subject and programme course

7.5 credits

Makroekonomisk teori

730A37

Valid from: 2018 Autumn semester

**Determined by**

The Quality Board at the Faculty of Arts  
and Sciences

**Date determined**

2017-11-24

## Main field of study

Economics

## Course level

Second cycle

## Advancement level

A1X

## Course offered for

- Master programme in Economics
- Business and Economics Programme
- Business and Economics Programme - International - French
- Business and Economics Programme - International - Spanish
- Business and Economics Programme - International - German

## Entry requirements

Completed Economics, basic course, 30 ECTS credits, Economics, continuation course, 30 ECTS credits, and Economics, in-depth course, 30 ECTS credits with at least 60 ECTS credits approved, or equivalent. English corresponding to the level of English in Swedish upper secondary education (English 6/B)

## Intended learning outcomes

After completing the course the student should be able to at an advanced level:

- account for and use mathematical analysis to derive relationships in key areas of macroeconomic theory,
- implement appropriate macroeconomic models for analyzing economic problems,
- use macroeconomic models in simulations with given parameters,
- relate and discuss current macroeconomic conditions and policy issues using advanced theories,
- work with macroeconomic panel and time series data to estimate appropriate inference/parameters for analyzing recent macroeconomic issues.

## Course content

The course covers the key macroeconomic concepts, theories, analytical approaches and empirical analysis. The focus will be on the modern growth theory, theories of business cycles, monetary policies, consumption and investment theory and unemployment.

In addition, the course will discuss the recent literature and analytical methods used for examining contemporary macroeconomic issues such as, environment, migration, women empowerment and economic crises.

## Teaching and working methods

The course is taught through lectures, lessons and seminars. Homework and independent study are a necessary complement to the course. Language of instruction: English.

## Examination

The course assessment is based on an individual written examination, independent written assignments and active participation in seminars. Detailed information can be found in the study guide.

Students failing an exam covering either the entire course or part of the course twice are entitled to have a new examiner appointed for the reexamination.

Students who have passed an examination may not retake it in order to improve their grades.

## Grades

Three-grade scale, U, G, VG

## Other information

Planning and implementation of a course must take its starting point in the wording of the syllabus. The course evaluation included in each course must therefore take up the question how well the course agrees with the syllabus.

The course is carried out in such a way that both men's and women's experience and knowledge is made visible and developed.

## Department

Institutionen för ekonomisk och industriell utveckling