Details of approval

The syllabus was approved by The Board of the Department of Economics on 2016-12-15 to be valid from 2016-12-15, autumn semester 2017.

General Information

This is an introductory course in economics. The course is mandatory or optional within a number of undergraduate programs at Lund University.

Teaching is in English. (In some semesters, teaching may be in Swedish, see the appropriate application catalogue.)

Main field of studies
Economics

Depth of study relative to the degree requirements
G1N, First cycle, has only upper-secondary level entry requirements

Learning outcomes

Knowledge and understanding
Students shall:

• be able to give an account of the main questions and problems within economics,
• understand basic microeconomic theories and models,
• be able to understand and evaluate the outcome of markets,
• understand the role of the public sector in the economy,
• be able to generalise their knowledge to economic problems that have not been treated during the course.
Competence and skills
Students shall have the ability to independently:
- decide what theory or model is applicable to a given problem,
- use microeconomic theories and models to analyse microeconomic issues and problems,
- analyse the role of government in the economy,
- place microeconomic theory in a scientific context,
- give an account of and discuss their microeconomic abilities.

Judgement and approach
Students shall develop the ability to pursue further studies in the subject. Students shall have the ability to analyse economic questions with a high degree of independence. Students shall also adopt a critical and scientific approach.

Course content
The course starts with a short introduction to the central questions within economics followed by a presentation of the necessary institutions in a free market economy. The pricing problem is developed within a model of supply and demand. This model acts as a starting point for a deeper analysis of consumer and producer behaviour. Choice and decision making is analysed using preferences and utility functions. On the supply side, three alternative market structures are studied: perfect competition, monopolistic competition, and monopoly. The role of the government is analysed from three different perspectives: welfare economics, where the government corrects market failures; public choice, where the government is run by utility maximising politicians and bureaucrats; and new institutional economics, with a focus on owners’ rights and transaction costs.

Course design
1. Teaching: Teaching consists of lectures, exercises and seminars.

Assessment
1. Examination: Written exams take place at the end of the course. There will be further opportunities for examination close to this date. In addition, there are home assignments. Other forms of examination can be included to a limited extent.
2. Limitations on the number of examination opportunities: –

The University views plagiarism very seriously, and will take disciplinary action against students for any kind of attempted malpractice in connection with examinations and assessments. Plagiarism is considered to be a very serious academic offence. The penalty that may be imposed for this, and other unfair practices in examinations or assessments, includes suspension from the University for a specified period.

Subcourses that are part of this course can be found in an appendix at the end of this document.
Grades

Marking scale: Fail, E, D, C, B, A.
1. Grade (Definition), Points or percentage out of maximum points, Characteristic
   A (Excellent), 85–100, A distinguished result that is excellent with regard to
   theoretical depth, practical relevance, analytical ability and independent thought.
   B (Very good), 75–84, A very good result with regard to theoretical depth, practical
   relevance, analytical ability and independent thought.
   C (Good), 65–74, The result is of a good standard with regard to theoretical depth,
   practical relevance, analytical ability and independent thought.
   D (Satisfactory), 55–64, The result is of a satisfactory standard with regard to
   theoretical depth, practical relevance, analytical ability and independent thought.
   E (Sufficient), 50–54, The result satisfies the minimum requirements with regard to
   theoretical depth, practical relevance, analytical ability and independent thought, but
   not more.
   U (Fail), 0–49, The result does not meet the minimum requirements with regard to
   theoretical depth, practical relevance, analytical ability and independent thought.
   Students have to receive a grade of E or higher in order to pass a course.

2. Weighting grades for different parts of the course: –

3. Grading scales for different parts of the course: –

Entry requirements

General and courses corresponding to the following Swedish Upper Secondary School
Programs: English 6, Mathematics 3b/3c and Social Studies 1b/1a1+1a2.

Further information

1. Transitional regulations: -

2. Limitations in the period of validity: –

3. Limitations: This course cannot be included in the same degree as NEKA51
   “Microeconomic Theory with Applications”, the sub-course "Microeconomic Theory
   with Applications“ in NEKA12 “Economics: Level 1” or equivalent courses.

4. Similar courses: The course has essentially the same content as NEKA51
   "Microeconomic Theory with Applications" and the sub-course “Microeconomic
   Theory with Applications“ in NEKA12 “Economics: Level 1”.

5. Limitations in renewed examination: –

Students that are admitted to the Bachelor Programme in International Business are
qualified for this course.

This is a translation of the course
syllabus approved in Swedish
Subcourses in NEKA61, Economics: Microeconomic Theory with Applications

Applies from H17

1601  Microeconomic Theory with Applications, 10,0 hp
      Grading scale: Fail, Pass