



APPLIES TO ACADEMIC YEAR 2010/2011

SØK 9354 Intermediate Microeconomics - MAKEUP EXAM

Programme

Makeup exams

Responsible for the course

Department

Department of Economics

Term

According to study plan

ECTS Credits

6

Language of instruction

Norwegian

Introduction

SØK 9354 Microeconomics is the standard introductory course in microeconomics. Algebra and elementary calculus are required as a background for students taking this course - up to and including partial derivatives. The reasoning in the course is based on graphs and standard optimization problems, where the Lagrangian technique is mentioned. We try to develop both intuition and technical skills in the course. The exam contains more formal optimization problems than is customary in a standard course at "principles" level at a US university.

Objective

The purpose of the course is to train students in the systematic analysis of consumer and firm behaviour in various market situations. The course also analyzes the efficiency of resource use given different market forms (perfect competition, monopoly, oligopoly).

Prerequisites

MET 2610 Mathematics or equivalent.

Compulsory reading

Books:

Pindyck, Robert S. and Daniel L. Rubinfeld. 2009. Microeconomics. 7th ed. Upper Saddle River, N.J.: Pearson Prentice Hall

Recommended reading

Course outline

1. Introduction to Microeconomic Analysis
2. Demand, supply and market equilibrium
3. Consumer Behavior
 - The budget constraint and consumer preferences
 - Effects of changes in price and income levels
 - Demand functions and elasticities
4. Firm behavior
 - Production theory
 - The optimal use of input factors
 - The cost of production
 - The profit objective
5. Market theory
 - Perfect competition
 - Effects of taxation
 - Monopoly
 - Oligopoly
 - Game theory
6. Market forms and resource allocation.

Computer-based tools

None

Course structure

The course is based on 36 lecture hours and 6 hours of interactive exercises.

Examination

A five hours individual written examination concludes the course.

Examination code(s)

SØK 93541 - Written exam, which accounts for 100% of the grade in SØK 9354 Intermediate Microeconomics, 6 credits.

Examination support materials

BI-approved exam calculator. Exam aids at written examinations are explained under exam information in our web-based Student handbook. Please note use of calculator and dictionary.
<http://www.bi.edu/studenthandbook/examaids>

Re-sit examination

Due to changes in our Bachelor Programmes from autumn 2009, there also will be changes in every single course. This course was lectured for the last time autumn 2009. Re-sit exam will be offered every term from autumn 2010 up to and even spring 2012.

Additional information