

Microeconomics (Session 1) Module 2, 2018-2019

Course Information

Instructor: Qing Wang

Office: PHBS Building, Room 731

Phone: 2603-3355

Email: qingwang@phbs.pku.edu.cn

Office Hour: Monday and Thursday 9: 20-10: 20, or by appointment

Teaching Assistants:

TBA

Classes:

Lectures: Monday and Thursday 10:30-12:20

Venue: PHBS, RM 231

Course Website:

Course Management System: http://cms.pkusz.edu.cn

1. Course Description

1.1 Context

Course overview:

This is a required course for students in Finance. Microeconomics is one of the most important subjects with strong relevance to managerial decision making and public policy designing. This course aims to equip students with a thorough understanding of the basic core materials of microeconomics. The lectures will cover consumer behavior, firm production and market. Topics include preference and utility, consumer choice, demand, equilibrium, technology and production, cost, supply, competitive market, market structure and others. In addition to rigorous analysis, this course also contains extended examples in the real world related to the topics.

Prerequisites:

There is no official prerequisite for this course. Students are expected to have completed business math or equivalent and have adequate knowledge in calculus and optimization.

1.2 Textbooks and Reading Materials

I will use the course website (http://cms.pkusz.edu.cn) to distribute all announcements, handouts, and readings. The following textbooks are a good source of references.

• Required:

- [1] Robert S. Pindyck and Daniel L. Rubinfeld, *Microeconomics*, Prentice Hall.
- [2] Hal Varian, Intermediate Microeconomics: A Modern Approach, Norton & Company.

• Recommended:

[3] Geoffrey A. Jehle and Filip J. Reny, *Advanced Microeconomic Theory*, Financial Times Prentice Hall.

2. Learning Outcomes

2.1 Intended Learning Outcomes

Learning Goals	Objectives	Assessment
1. Our graduates will be	1.1. Our students will produce quality	Exam
effective	business and research-oriented documents.	
communicators.	1.2. Students are able to professionally	Exam
	present their ideas and also logically explain	
	and defend their argument.	
2. Our graduates will be	2.1. Students will be able to lead and	
skilled in team work and	participate in group for projects, discussion,	
leadership.	and presentation.	
	2.2. Students will be able to apply	
	leadership theories and related skills.	
3. Our graduates will be	3.1. In a case setting, students will use	Quiz and exam
trained in ethics.	appropriate techniques to analyze business	
	problems and identify the ethical aspects,	
	provide a solution and defend it.	
	3.2. Our students will practice ethics in the	
	duration of the program.	
4. Our graduates will	4.1. Students will have an international	
have a global	exposure.	
perspective.		
5. Our graduates will be	5.1. Our students will have a good	Quiz and exam
skilled in problem-	understanding of fundamental theories in	
solving and critical	their fields.	
thinking.	5.2. Our students will be prepared to face	Quiz and exam
	problems in various business settings and	
	find solutions.	
	5.3. Our students will demonstrate	Quiz and exam
	competency in critical thinking.	

2.2 Course specific objectives

By completing this course, students are expected to be able to:

- [1] transform practical problems into standard microeconomic question, use graphical and algebraic analysis to find answers with economic implication;
- [2] understand the function of markets in allocating resources;
- [3] understand the reason and consequences of government's intervention in the market.

2.3 Assessment/Grading Details

Students are expected to attend all lectures, participate in class discussions, and read the required class materials. The course grade will be determined by:

- [1] Class participation (5%).
- [2] Quiz (20%).

There will be two in-class quizzes which are individual work and closed book.

[3] Midterm (30%).

There will be an individual midterm, closed book.

[4] Final exam (45%).

There will be an individual final exam, closed book.

2.4 Academic Honesty and Plagiarism

It is important for a student's effort and credit to be recognized through class assessment. Credits earned for a student work due to efforts done by others are clearly unfair. Deliberate dishonesty is considered academic misconducts, which include plagiarism; cheating on assignments or examinations; engaging in unauthorized collaboration on academic work; taking, acquiring, or using test materials without faculty permission; submitting false or incomplete records of academic achievement; acting alone or in cooperation with another to falsify records or to obtain dishonestly grades, honors, awards, or professional endorsement; or altering, forging, or misusing a University academic record; or fabricating or falsifying of data, research procedures, or data analysis.

All assessments are subject to academic misconduct check. Misconduct check may include reproducing the assessment, providing a copy to another member of faculty, and/or communicate a copy of this assignment to the PHBS Discipline Committee. A suspected plagiarized document/assignment submitted to a plagiarism checking service may be kept in its database for future reference purpose.

Where violation is suspected, penalties will be implemented. The penalties for academic misconduct may include: deduction of honour points, a mark of zero on the assessment, a fail grade for the whole course, and reference of the matter to the Peking University Registrar.

For more information of plagiarism, please refer to PHBS Student Handbook.

3. Topics, Teaching and Assessment Schedule

This course will cover the most fundamental and important topics in understanding the essence of how the economy works in its micro perspective. The following are a list of topics that we plan to cover in this course.

Topic 1 Introduction to Microeconomics: 7	The Economic Way of Thinking
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Topic 2 Consumer Behaviors and Demand Theory

Topic 3 Firm Behaviors: Production and Cost Theory

Topic 4 Firm Behaviors: Profit and Competition

Topic 5 Supply, Demand, and Market Mechanism

Other topics may be covered if time permits.

4. Miscellaneous

We will use CMS (http://cms.pkusz.edu.cn/) to manage the course. The course website will appear as Microeconomics (Session 1, Fall 2018) in your CMS Course List. I will send email announcements through CMS and post all related course materials there. Please check the course website every week.