

# Capital University of Economics and Business Overseas Chinese College Course Syllabus

Year and Semester	2024 Spring			
Course Name	Economics			
Course Code	BC104			
Course Type	☐ General Education (Required) ☐ General Education (Elective) ☐ Basic Disciplinary Course ☐ Professional Course (Required) ☐ Professional Course (Elective) ☐ Professional Course (Expanded) ☐ Professional Course (Advanced)			
<b>Course Credits</b>	3			
Course Hours	Total Class Hours Lecture Hours Experiment (Computer) Hours 0			
Applicable object	<ul> <li>☑ Freshman</li> <li>☐ Sophomore</li> <li>☐ Junior</li> <li>☐ Senior</li> <li>☑ Business Administration (Accounting)</li> <li>☐ Information Management and Information Systems (Finance)</li> </ul>			
Prerequisites	None			
Instructor	Qian Zhang			
Contact Information	Office: C204 Tele: 83951085 Email: zhangqian@cueb.edu.cn			
Office Hour	Qian Zhang: T:9:55-12:20; 15:25-17:00; W:8:50-9:35			
<b>Learning Centre</b>	Qian Zhang: TH: 18:00-20:00 (Online); F:13:30-15:05			
Grade/Section	2023 IT			
Course Time/Place	W:9:55-12:20/ A201			
Textbook	<ul> <li>Robert S Pindyck and Daniel L. Rubinfeld, 微观经济学, 2018, 中国人民大学出版社, ISBN: 978-7-300-25886-7</li> <li>Robert S Pindyck and Daniel L. Rubinfeld, 宏观经济学, 2018, 中国人民大学出版社, ISBN: 978-7-300-23681-0</li> </ul>			

## **Reference Book**

- N. Gregory Mankiw, Principles of Microeconomics, 6th Edition, 2012, South Western Cengage Learning, ISBN: 978-0-53-845304-2
- Dean Karlan and Jonathan Morduch, Microeconomics, 2017, China Machine Press, China, ISBN: 978-7-111-55558-2
- Dean Karlan and Jonathan Morduch, Macroeconomics, 2017, China Machine Press, China, ISBN: 978-7-111-55865-1

## **Course Description**

This is a required professional course for students majoring in business and economics. This course is designed to give students an understanding of how to apply microeconomic and macroeconomic tools to think, analyze and solve the problems around us and the world. This course will be delivered by a plenty of case studies and



reference materials to help students better understand economic core concepts such as supply and demand, monopoly, international trade, GDP, unemployment as well as inflation. On completion of this course, students will have a theoretical foundation in economics, they will be able to use economic ways to analyze the choices of rational people, Chinese policies as well as the worldwide cases and etc.

# **Student Learning Objectives**

On successful completion of this course, students should be able to:

	Identify the basic concepts and terminology of both microeconomics and macroeconomics;
Knowledge	Perform calculations on both microeconomics and macroeconomics measures;
	• Explain microeconomics and macroeconomic phenomena, as well as the
	limitations of the models;
	Apply microeconomics and macroeconomic models;
	Solve microeconomics and macroeconomic problems based on those models,
Conobility	graphically and algebraically.
Capability	Summarize microeconomics and macroeconomic relationships using the
	concepts and models students have learned;
	Critically analyze current microeconomics and macroeconomic news and
	events in light of the concepts learned in this course.
	Use economic theory to comprehend economic problems, policies and
	phenomenons in China as well as the world.
	Comprehend the background and implications of contemporary economic
Mindset	issues.
	Understand fluctuations in the global and Chinese economies and their likely
	effects on business as well as the wider community.
	Discuss, using economic thinking, appropriate strategies to protect the natural
	environment.

# **Website Source**

- The Wall Street Journal, <a href="https://wall-street.com/">https://wall-street.com/</a>
- The Economist, <a href="https://www.economistasia.com/">https://www.economistasia.com/</a>
- Financial Times, <a href="https://www.ft.com/">https://www.ft.com/</a>
- Business Week, <a href="http://www.business-week.com/">http://www.business-week.com/</a>

## **Teaching Methods**

This course contains lectures, class discussions, homework, quizzes, presentation, test and exam. Real case and practice questions will be delivered to students as a way to test their understanding of the knowledge. There will be various interactions and real case studies in the course. This will require individual or group assignment in or after class.

# **Grade Criterion**

Component	Weight	Description
Final Exam	20%	A cumulative final examination will be given based on all of the contents



		of the class. The exam paper may be composed of multiple-choice
		questions, short answer questions, essay questions, problems, and
		preparation of financial statements. Students should rely primarily on
		homework assignments to give them a sense of what they may see for
		material on exams.
		A cumulative midterm test will be given based on all of the contents that
MIT T		have been taught in class. The test paper may be mainly composed of
Mid-Term Test	20%	multiple-choice questions and it should be completed within 15 minutes in
		class.
		Most of the assigned homework is taken from the Exercises in the
77 1	1.50/	textbook. Assignments will be collected at the clearly stated date. Late
Homework	15%	assignments will not be accepted. The graded assignments will be kept by
		the tutor for reference and won't be returned to students.
		There will be at least 2 quizzes during the semester. Quizzes may or may
0.	150/	not be announced in advance. It may also be used as a way to check the
Quizzes	15%	attendance. Quizzes will test your knowledge of both concepts and the
		application of those concepts.
		The students will be divided into several groups to prepare a presentation.
		Each student is required to be involved in the presentation. The topics can
Presentation	10%	be selected from the textbook or lectures. Each group need to finish a PPT
		related to the topic which is given and hand in the related resources to the
		teacher before the presentation.
		Individuals will be asked to participate individually in a question and
Participation	10%	answer at least 5 times during the semester. The performances should be
		counted in their participation.
Attendance	10%	Refer to attendance policy listed below
Total	100%	

# **Detailed Grade Computation**

	Before Midterm	After Midterm
Attendance	5%	5%
Participation	5%	5%
Homework	5%	10%
Quizzes	5%	10%
Presentation		10%
Mid-Term Test	20%	
Final exam		20%
Total	40%	60%

# **Assessment of Student Performance**

# ☞ Self-Study and Reading ability Practice

Instructor will give out the chapters or the reference books to read and use class hours to have discussion; students should be able to show a proactive attitude and ability for self-study and reading. Knowledge and oral English will be elements of homework or presentation score.



#### # Homework

Students should finish their homework by themselves. Copying from others will be treated as cheating and the homework scores will be lowered. Students should hand in all assignments on time. Late assignments will be accepted at the discretion of the instructor (i.e., when the student was ill or had an excused absence). Late assignments without reasonable proof will be reduced in score by 50%.

#### **☞** Attendance

Because the course covers a great deal of material, attending every class session is very important for performing well.

- •Being late for 15 minutes or more is considered an absence.
- Five hours or above of unexcused absences will result in the lower level of the final grade by one grade band (e.g. from C to D +). Any excused absence must be discussed directly with the teacher.
- •Absence which is more than 1/3 of the total teaching hours will cause an F (a failing grade) directly. but students are welcome to continue attending classes.
- •An incomplete grade (I) will be considered in case of medical or family emergencies.

#### Participation

- Students should participate in classes actively. Half of participation grade is determined by their presentation in class. They are encouraged to ask questions relevant to the subject and express their own opinions. Every student should respect the ideas, opinions, and questions of their classmates.
- Students should also use office hours to ask questions or talk with the instructor for good communication and effective learning.
- •Frequent visiting the instructor and chatting in English during office hours is highly recommended.
- Any misbehavior and non-class related activities in class will result in the lower level of the participation grade, including ringing cell phones.
- •All above behaviors will be solely evaluated by the instructor for scoring.

#### Textbook

Students must bring the textbook to class.

## **Topical Course Outline**

Week	Topics	Content	Homework
1	Introduction	Preliminaries (Ch 1)	Textbook Chapter 1
	Preliminaries	The Themes of Microeconomics	Exercise
	(Ch 1)	Positive and Normative Analysis	
2	The Basics of Supply and	The Basics of Supply and Demand (Ch 2)	Textbook Chapter 2
	Demand	What is a Competitive Market?	Exercise
	(Ch 2)	Demand/ Supply/Market Equilibrium (Definition/ Graph/	
		Calculation)	
3	Consumer Behavior	Consumer Behavior (Ch 3) & Individual and Market	Textbook Chapter 4
	(Ch 3) & Individual and	Demand (Ch 4)	Exercise
	Market Demand (Ch 4)	What is Elasticity?	



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		Price Elasticity of Demand/ Supply/ Income (Calculation/	
		Using the Mid-point Method/ Determinants)	
4	Individual and Market	Individual and Market Demand (Ch 4) Voluntary	Textbook Chapter
	Demand (Ch 4)	Exchanges and Auction	5 Exercise
		Willingness to pay and the Demand curve	
		Willingness to sell and the Supply curve	
5	Individual and Market	Measuring surplus (Consumer surplus/ Producer surplus)	
3	Demand (Ch 4)	ivicasuring surprus (Consumer surprus)	
	Quiz 1	Revision of Quiz	
		Quiz 1	
6	Firm Decisions	Costs of Production (Ch 7)	Textbook Chapter
	Costs of Production (Ch	The Building Blocks of Business: Revenues, Costs, and	12 Exercise
	7)	Profits	
		Production Functions	
		Cost Curves (Long run and the Short Run	
7	Profit Maximization	Profit Maximization	Textbook Chapter 8
	and Competitive Supply	and Competitive Supply (Ch 8)	Exercise
	(Ch 8)	A competitive Market	
		Profits and Production Decisions	
8	The Analysis of	The Analysis of Competitive Markets (Ch 9)	Textbook Chapter 9
	Competitive Markets (Ch	Why intervene?	Exercise
	9)	Price controls (Price ceiling/ Price floors)	
		Taxes and Subsidies	
		Evaluating Government Interventions	
9		Revision	
		Midterm Test	
10		Labor Day	
11	Market Power:	Market Power: Monopoly and Monopsony (Ch 10)	Textbook Chapter
	Monopoly and	Why do Monopolies Exit?	10 Exercise
	Monopsony (Ch 10)	How Monopolies Work?	
		Problems with monopoly and Public Policy Solutions	
		Market Power and Price Discrimination	
12	Monopolistic	Monopolistic Competition and Oligopoly (Ch 12)	Textbook Chapter
	Competition and	What sort of Market?	12 Exercise
	Oligopoly (Ch 12)	Monopolistic Competition	
		Oligopoly	
13	Oligopoly (Ch 12)	Oligopoly (Ch 12)	Textbook Chapter
	*Game Theory and	*Game Theory and Strategic Thinking (Ch 13)	12 Exercise &
	Strategic Thinking (Ch	The Realistic Story of the Prisoner's Dilemma	*Textbook Chapter
	13)	Games and Strategic Behavior	13 Exercise



		One-Time Games and the Prisoners' Dilemma	
		Quiz 2	
14	Macroeconomics	Macroeconomics	Textbook Chapter 2
	The Measurement and	The Measurement and Structure of the National Economy	Exercise
	Structure	(Ch 2)	
	of the National Economy	Valuing and Economy	
	(Ch 2)	Approaches to Measuring GDP	
15	Productivity, Output, and	Productivity, Output, and Employment (Ch 3)	Textbook Chapter 3
	Employment (Ch 3)	Defining and Measuring Unemployment	Exercise
		Equilibrium in the Labor market	
	Presentation	Presentation	
16	Presentation & Revision	Presentation & Revision	

Note: In the first three weeks, Tencent Meeting, Mosoteach and the Wechat group will be used as themain teaching methods. The Wechat group will be mainly used to inform the students daily study activities and tasks Tencent Meeting and Mosoteach will be used as the main studyplatform to teach and organize the study activities When classes change back to school, Tencent Meeting will be stopped to use. Mosoteach will be mainly used to upload PPTS and release some learningmaterials.

Some chapters or sections may leave for self-study, this is the students' duty to learn and understand, they may also be included in the quizzes or exams. A review in Chinese may be held during L.C. and O.H. in the semester.

### **Teacher's Office Hour**

- •The instructor's office hour is shown in the front of the office door.
- Students are suggested to use the instructor's office hour and learning center to ask questions or talk with the instructor once at least per week for good communication and effective learning, which is recorded in the students' participation.
- •The time can be scheduled by instructors or students, or both.

#### **Cheating and Plagiarism**

Cheating is not tolerated. Any student caught cheating on a quiz; test or exam will be given a mark of zero (0) for the particular work. At the beginning of the semester the definition of plagiarism will be carefully explained, when any thoughts or writings of another person are used, they must be clearly identified (usually one uses quotation marks) and the source notes. If any student is caught cheating on any homework assignment, the highest score the student can earn in that course is a "C".

# **Important Dates**

Midterm Test	Week 9 or 10
Final Exam	Refer to the notice of the Academic Affairs Office

**Note:** This syllabus is tentative and may be changed or modified throughout the semester. All students will be notified and a new syllabus will be given.

[nstructor: <u>张倩</u> _	Department Head:	
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