

University of Connecticut College of Liberal Arts and Sciences Department of Economics

Econ 2201: Intermediate Microeconomics Theory

Fall 2014, Storrs Campus (8/25/2014 – 12/05/2014)

Instructor Information:

Sining Wang, PhD Candidate

Office: Oak Hall 320

Office Hours: 12:10 PM - 1:40 PM, Mon&Wed or by appointment

Email: Sining.wang @uconn.edu

Class Details:

Classroom: Oak Hall 105

Meeting Time: 11:15 AM - 12:05 PM, Mon&Wed&Fri

Textbook: Intermediate Microeconomics: A Modern Approach (Ninth Edition), by Hal R. Varian

General Overview:

This course covers the basic models of consumers and businesses/firm decision making. We will shed light on how an individual best allocates their limited resources in order to maximize their wellbeing. In turn our models will be used to analyze how government policy interventions impact firms and consumer behavior. Specific topics that will be discussed this semester include theory of the consumer, theory of production and costs and market failures. The ultimate goal is for the student to leave this course having improved their ability to think like an economist. This means developing a mental toolkit that can be applied to understand a wide range of different markets, policies, and economic phenomena.

Prerequisites Classes:

ECON1200 or 1201. MATH 1071Q, 1110Q or 1120Q or 1125Q or 1131Q or 1151Q, or 2141Q. Recommended preparation: $ECON\ 1202$. Calculus is a perquisite for this course.

Performance Evaluation:

An Individual's performance will be evaluated according to the following criteria and percentages.

Homework Assignments30%Midterm Exam 120%Midterm Exam 220%Final Exam30%

Explanation of the evaluation criteria: Homework assignments and exams are important tools to evaluate the students' progress and whether students understand or keep up with the contents of the class. The weekly homework assignments are due most on Monday by 6:00 PM. All the three exams will be comprehensive (cumulative), but focusing on different chapters. The lowest score homework will be dropped, since random negative shocks (sickness, internet down, etc.) may result in homework being either incomplete or done poorly.

Make-Up Work:

No make-up homework or exams will be given for reasons other than documented medical absences. Unit Exams must be made up within one week of the scheduled date. Other emergencies or situations will be considered a case-by-case basis. In order to make up a Final Exam, the student must present a written authorization from the Dean of Students. Late home work will not be accepted.

Attendance and Participation:

Students are expected to attend all classes. Students are expected to be prepared to participate in discussions. I usually ask questions in the class randomly to encourage class participation and discussions. Laptop computers and other similar devices should only be used strictly for the purpose of note-taking during the class. Net-surfing, instant-messaging, e-mailing, etc., are not permitted for the duration of the class.

Academic Misconduct:

Academic Misconduct in any form is in violation of the University of Connecticut Student Code and will not be tolerated. This includes, but is not limited to: copying or sharing answers on tests, plagiarism, and having someone else do your academic work. Depending on the act, a student could receive an F grade on the test/assignment, F grade for the course, and could be suspended or expelled from the University. Please see the Student Code at http://www.dosa.uconn.edu/code2.html for more details and a full explanation of the Academic Misconduct policies. With respect to problem sets and reviewing for exams, working in a small group can be very helpful in terms of the learning process. However, each person is still responsible for submitting their own (unique) work.

Student with disabilities:

Students with documented disability are advised to meet with me individually and to contact the University Center for Students with Disabilities (location: Wilbur Cross 201; website: http://www.csd.uconn.edu/) to ascertain and arrange for the necessary academic accommodations.

General Advice: If you have any problems or questions concerning the course requirements or your performance, please discuss them with your instructor.

Class Schedule: The Class Schedule is Subject to Change, with Prior Notification of The Instructor

WEEK	TOPICS	IMPORTANT DATE
Week1	Chapter 1. The Market	
25-29 Augest	Chapter 2. Budget Constraint	
	Chapter 3. Preferences	
Week2	Chapter 4. Utility	Home Work 1 Due (Sept. 01)
01-05 September	Chapter 5. Choice	
	Chapter 6. Demand	
Week3	Chapter 7. Revealed Preference	Home Work 2 Due (Sept. 08)
08-12 September	Chapter 8. Slutsky Equation	

WEEK	TOPICS	IMPORTANT DATE
Week4	Chapter 12. Uncertainty	Home Work 3 Due (Sept. 15)
15-19 September	Chapter 14. Consumer's Surplus	
Week5	Chapter 15. Market Demand	Home Work 4 Due (Sept. 22)
22-26 September	Chapter 16. Equilibrium	
		Midterm Exam 1 (Sept. 26)
Week6	Chapter 19. Technology	
29 Sept 03 Oct.	Chapter 20. Profit Maximization	
Week7	Chapter 21. Cost Minimization	Home Work 5 Due (Oct. 06)
06 - 10 October	Chapter 22. Cost Curves	
Week8	Chapter 23. Firm Supply	Home Work 6 Due (Oct. 13)
13-17 October	Chapter 24. Industry Supply	,
Week9	Chapter 25. Monopoly	Home Work 7 Due (Oct. 20)
20-24 October	Chapter 26. Monopoly Behavior	
	Chapter 27. Factor Markets	
Week10	Chapter 28. Oligopoly	Home Work 8 Due (Oct. 27)
27-31 October	Midterm Exam 2 (Oct 29)	Midterm Exam 2 (Oct. 29)
		Halloween (Oct. 31)
Week11	Chapter 29. Game Theory	
03-07 November	Chapter 30. Game Applications	
Week12	Chapter 31. Behavioral Economics	Home Work 9 Due (Nov. 10)
10-14 November		
Week13	Chapter 33. Production	Home Work 10 Due (Nov. 17)
17-21 November	Chapter 34. Welfare	nome work to bue (non 11)
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Week14		Thanks giving
24-28 November		
Week15	Chapter 35. Externalities	Home Work 11 Due (Dec. 01)
01-05 December	Chapter 36. Information Technology	
	Chapter 37. Public Goods	
Week 16	FINAL EXAM WEEK	FINAL EXAM (TBA)