University of California, San Diego Department of Economics Spring 2008

ECON 2: Market Imperfection and Policies

Prof. Young-Han Kim Email: kimyh@ucsd.edu Office Hours: Wednesday 1:00 – 3:00 p.m. Office: Economics Bldg. #112 Lectures: Tu-Th 6:30 – 7:50 p.m. Peterson Hall 103 Course webpage: <u>http://webct.ucsd.edu</u> Log in with your ID & click <u>ECON 2 - 2008 Spring Kim</u> Personal Webpage: http://parts.skku.edu/my/kimyh

Course Description: This course targets to analyze the principles of optimal resource allocation considering various types of market failures. After a short review on the market efficiency and monopoly, monopolistic competition and oligopoly is examined. Moreover, the market failures due to externalities and public goods are discussed in addition to the government role with respect to the market failure. Factor markets and informational issues are studied with the final discussion on the international trade and its welfare implication.

Textbook • Michael Parkin, 2007, *Microeconomics*, 8th Edition, Pearson-Addison Wesley: P

COURSE OUTLINE PART I: Review Topic 1: Review of Econ 1: Efficiency and Equity P, Chapter 5

PART II: Market ImperfectionsTopic 1: Monopoly(P, Chapter 12)Topic 2: Monopolistic Competition (P, Chapter 13)

PART III: Market Failure and Government

Topic 1: Regulation and Antitrust Law (P, Chapter 14) Topic 2: Externalities (P, Chapter 15) Topic 3: Public Goods and Common Resource (P, Chapter 16)

PART IV: Factor Markets, Inequality, and Uncertainty

Topic 1: Markets for Factors of Production (P, Chapter 17) Topic 2: Economic Inequality (P, Chapter 18) Topic 3: Uncertainty and Information

Part V: The Global Economy

Topic 1: Trading with the World

Grading

Quiz 1 (15%): April 15, 2008 (Tuesday)Midterm Exam (30%): May 1, 2008 (Thursday) 6:30 - 7:50 p.m.Quiz 2 (15%): May 20, (Tuesday)Final Exam (40%): June 10, 2008 (Tuesday) 7:00 - 9:59 p.m.All students must take each exam at the scheduled date and time. Be sure to avoid any conflicts with other exams.

Problem Sets

Problem sets will be assigned but not collected. It is very important that you work on the problem sets and understand them, since they are the best preparation for the exams. TA will go over the HW in details in Discussion sections as denoted in the follows.

Discussion sessions:

Day	Time	Discussion Place	T.A.	E-mail
Wed.	6:00-6:50p	Peterson Hall 102	Russell, Elizabeth Gina	erussell@ucsd.edu

Teaching Assistant Office Hours:

Name	Location	Office Hour
Russell, Elizabeth Gina	Sequoyah 237	Tuesday 12:00 – 1:30 p.m.

Topics	Expected Dates	Reading
	for Discussion	Materials
	in Class	(Parkin's
		Textbook)
PART I: Review		
Topic 1: Review of Econ 1: Efficiency and Equity	04/01	Parkin, Ch. 5
PART II: Market Imperfections	04/03, 04/08	Chapter 12
Topic 1: Monopoly	04/10,	Chapter 12
Topic 2: Monopolistic Competition (P, Chapter 13)	04/15 (1 st Quiz)	I II II I
PART III: Market Failure and Government		
Topic 1: Regulation and Antitrust Law (P, Chapter 14)		Chapter 14
Topic 2: Externalities (P, Chapter 15)	04/17, 04/22	Chapter 15
O Mid-term Exam	04/24, 04/29 05/01	Chapter 16
Topic 3: Public Goods and Common Resource (P, Chapter	05/06, 05/08	Chapter 10
16)	05/00, 05/00	Chapter 17
10)		Chapter 18
PART IV: Factor Markets, Inequality, and		Chapter 19
Uncertainty		
Topic 1: Markets for Factors of Production (P, Chapter	05/13, 05/15	Chapter 20
17)	05/20 (2 nd	enupter 20
Topic 2: Economic Inequality (P, Chapter 18)	Quiz)	
Topic 3: Uncertainty and Information	05/22, 05/27	
Part V: The Global Economy		
Topic 1: Trading with the World	05/29, 06/03	
Final Review	06/05	
O Final Exam	06/10	

Administrative Issues:

- (1) If you have a documented disability, please bring your documentation and come to talk to me as soon as possible so that I can make suitable accommodations for you. If you believe that you have a disability and desire accommodation, please register with the Office for Students with Disabilities, Building 202 University Center as soon as possible. For information on the steps for academic accommodation, please see <u>http://wwwsenate.ucsd.edu/manual/appendices/app3.htm</u>.
- (2) Any student found guilty of academic dishonesty will earn a failing grade for the course. In addition to this academic sanction that I will impose, the Council of Deans of Student Affairs will also impose a disciplinary penalty. For a review of UCSD policy, please see <u>http://www-senate.ucsd.edu/manual/appendices/app2.htm</u>.
- (3) You will only need a pen or pencil for exams. Exams are closed book and you may not use notes. Exams are completely electronic-free: no calculators, headphones, cell phones, etc. are to be used during an exam.
- (4) If you arrive late to an exam, I will allow you to take the exam in the time that remains *as long as no one has turned in his/ her exam and left the room.* If a classmate has already turned in his/her exam and you arrive late, you will earn a zero on the test.
- (5) If you miss mid-term exam, you will get 0 point and there will be no makeup exam. If you have to miss a midterm for a University approved reason, the weight will be allocated to the final exam. In that case, you need to provide written proofs of your situation. The weights will not be reallocated for any reason.
- (6) UCSD now has automated waitlists. If you have any questions regarding adding or dropping the class, please refer to Triton Link at <u>https://tritonlink.ucsd.edu/portal/site/tritonlink-</u> preview/menuitem.b4448692267a11256ec5e210514b01ca?storyID=17736%20 or contact the undergraduate advisors in Sequoyah Hall 245.