The Hashemite University						
Faculty of Economics and Business Administrative						
Offering Department	Economics					
Module title / number	Managerial Economics / 2201335					
Teaching staff	Dr. Ahmad Khasawneh					
Office location	Econ 337					
Phone	05/3903333- ext. 4426					
E-mail	ahmadk@hu.edu.jo					
Office hours	10:30 – 11:30 Everyday					
Pre-requisite	Principles of Microeconomics (2201101)					
Module description	Economic theory is the fundamental determinant of firms' profitability and growth, and economic thinking should be an essential effect in nearly every managerial decision. In this course, we will examine the principles of economic theory, and show how they apply to managerial decision-making.					
Aims	COURSE OBJECTIVES:					
Intended learning outco	<ol> <li>To equip the student with the principles he or she needs to make sense out of the conflicting and contradictory discussions of economic conditions and policies in newspapers and news magazines.</li> <li>Make the student able to evaluate the performance of decision makers, and to predict the impact of their policy actions on families and business.</li> <li>Understand and predict the economic forces shaping real-world business decisions.</li> <li>Develop and strengthen overall analytical skills.</li> <li>Develop critical thinking skills about markets and business decisions.</li> </ol> Image: (ILOs) this module, students should be able to achieve the following: rstanding A1) Understand managerial behavior regarding maximizing the profit of the firm under different market structure. A2) Understand managerial reaction concerning government policy and activities.					
	A3) Understand mathematical methods (Derivative, linear programming), and statistical techniques (regression – model) to help					
2- Analytical and think	managers tacking optimal decisions.					
4- Anaryucai aliu uiiliki	Students should have the ability to					
	B1) Present written and/or oral reports using critical thinking, economic data, economic theory.  B2) Perform mathematics, and statistical knowledge and its application on economic- decision of the firms.  B3) Comprehend and communicate data presented graphically and/or mathematically.  B4) The ability to relate mathematical and statistical models to their assumptions and to the real world.					
Teaching and learning methods						
	- There will be 3 hours lectures per week. Although the lectures cover the vast majority of the module material, students must make use of the textbooks extensively especially the empirical cases presented in the book.					

#### **Assessment methods**

Students will be assessed based on the following:

Exam	Day/Date	Time	Place	Weight
First exam	Sunday, June 26 <sup>th</sup> , 2011	8 - 9	TBA	20%
Second Exam	Sunday, July 10 <sup>th</sup> , 2011	8 - 9	TBA	20%
Class Activities	Every lecture		Class Room	10%

# **Academic Honesty**

All the assignments and work submitted by the student should be his or her own. All actions of academic dishonesty including cheating, plagiarism or helping other students in such actions will be dealt with strictly according to the university regulations.

## Main textbook(s) and additional readings

(Managerial	Economics)	$10^{th}$	edition,	2011.	McGraw	Hill,	By:	Thomas	and
Maurice									

### **Online Resources**

- 1) Instructor's website: <a href="http://staff.hu.edu.jo/Ahmadkhasawneh">http://staff.hu.edu.jo/Ahmadkhasawneh</a> here you can find all the material for this course.
- 2) Text book student's companion website: <a href="http://highered.mcgraw-hill.com/sites/0073375918/student\_view0/index.html#">http://highered.mcgraw-hill.com/sites/0073375918/student\_view0/index.html#</a>
  Here you can find a multiple choice exercise question.
- 3) Hashemite University's Blackboard e-learning facility. Here you can find the power point slides presentation and others. You will need a username and password to be able to view the course materials. Username: Student's ID, Password: Student's ID

#### **Detailed lecture schedule**

Week:	Material:	Homework	
		and	
		Assignments	
Week 1	Ch (1):Managers, Profits and Markets	TBA	
Week 2	Ch (2):Demand, Supply, & Market	TBA	
	Equilibrium		
Week 3	Ch (6):Elasticity and Demand	TBA	
Week 4	Ch (3):Marginal Analysis for Optimal	TBA	
	Decision Making		
Week 5	Ch (4):Basic Estimation Techniques	TBA	
Week 6	Ch (7): Demand Estimation & Forecasting	TBA	
Week 7	First Exam	TBA	
Week 8+9	Ch (8): Production and Cost in the Short Run	TBA	
Week 10	Ch (9): Production and Cost in the Long Run	TBA	
Week 11	Ch (10): Production and Cost Estimation	TBA	
Week 12	Second Exam	TBA	
Week 13+14	Ch (11): Managerial Decisions in	TBA	
	Competitive Markets		
Week 15	Ch (12): Managerial Decisions for Firms	TBA	
	with Market Power		
Week 16	Final Exam		

Good Luck!