#### **COURSE SYLLABUS**

COURSE NUMBER : BCO115

COURSE NAME : MICROECONOMICS

NUMBER OF CREDITS : 3 CREDITS
INSTRUCTOR(S) : CYNDI PANG

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## **Course Description**

The unit aims to introduce microeconomic theory and review some principles of economics such as the theory of consumer choice and production. It also focuses on the theory of firm in both perfect and imperfect competitive markets.

## **Course Objectives**

Successful students will be able to:

- 1. Show understanding of the economic basis for business.
- 2. Demonstrate an understanding of consumer behavior and production.
- 3. Describe the different types of market structure within which a business operates.
- 4. Identify the impact of government policy on business.

## **Instructional Methods & Library Usage**

#### Method of Instruction

Assignments must be completed by the due dates as posted. The details of the assignments will be given in class.

#### Textbooks & Resources

#### Prescribe textbook:

Case, K. E., Fair, R. C. & Oster, S. E. 2017. *Principles of Microeconomics*, 12<sup>th</sup> edition. Pearson Education.

#### Additional Reading:

Vengedasalam, D., Madhavan, K. & Kamaruddin, R. 2008. *Microeconomics*. Oxford University Press.

McConnell, C. R., Brue, S. L., Flynn, S. M. & Grant, R. 2012. *Microeconomics*, 19<sup>th</sup> edition. McGraw-Hill Irwin.

# **Grading**

To complete this course successfully and receive credit, students must:

- 1 Pass a mid-term examination and a final examination
- 2 Participate actively in class sessions
- 3 Turn in each week's homework assignments on time
- 4 Turn in all other assignments on time

Letter Grade	Percentage	Grade Points	Status
A+	90-100	4.00	High Distinction
Α	80-89	3.75	
B+	76-79	3.50	
В	72-75	3.25	Distinction
B-	68-71	3.00	
C+	65-67	2.75	
С	60-64	2.50	Credit
C-	56-59	2.00	
D+	50-55	1.50	
D	45-49	1.00	Pass
F	0-44	0.00	Fail

#### **EVALUATION:**

The grade apportionment for this course will be as follows:

Course Work: Individual Assignments	 20%
Quiz 1 & 2	 20%
Tutorial Exercise (moodle online)	 20%
Final Exam	 40%

### **COURSE EXPECTATIONS:**

It is the student's responsibility to make up any missed work and late work shall be penalized unless the student has received prior approval from the professor or presents a written doctor's excuse or evidence to justify that missed work. Students who are absent are expected to keep up with the class process through contact with one or more colleagues enrolled in the course rather than through their professor.

# **Assignment and Exam Schedule**

Each week is a module of study called a Unit. We will complete each unit in succession on a weekly basis.

Weekly Assignments may include (but are not limited to): Reading assignments from the text, Written Assignments, Weekly Quizzes, and Group Projects.

# You must complete all assignments, quizzes, by the posted due dates. Academic Misconduct

Please refer to the Pine Academy Academic Rules & Regulations for complete information on grounds for punishment up to and including expulsion from school. Listed below are examples of unacceptable behaviors and practices that will result in penalties enforced against the offending student. Do not engage in any of these practices personally, and please notify your instructor or the program Dean if you are aware of any other students who have committed any of these offenses.

## **Grounds for Academic Dishonesty/Misconduct**

- Plagiarism presenting the work of another as one's own in a paper, exam, or other assignment. Acknowledgment must be given for the use of another's ideas or language.
- Cheating on Examinations copying another's work or allowing your work to be copied; using unauthorized notes; taking another's exam or having another take yours.
- ➤ Computer Use software is protected by copyright. Students may not copy the institution's software without permission of the copyright holder. Additionally, students may not place personal software on the institution's computers or damage or destroy either software or computers.
- ➤ Other Forms other forms of academic dishonesty include: selling or purchasing examinations, papers or other assignments and submitting or resubmitting the same paper for two different classes without explicit authorization.

#### **Grounds for Non-Academic Dishonesty/Misconduct**

- Physical and/or psychological abuse, threat, or harassment.
- ➤ Initiation of, or causing to be initiated, any false report, warning or threat of fire, explosion, or other emergency.
- Unauthorized use, possession, or storage of any weapon, dangerous chemical or explosive element.
- Disrupting, obstructing or interfering with University-sponsored events.
- > Theft of school equipment, products and supply materials.
- Unauthorized possession, use, sale, or distribution of alcoholic beverages or any illegal or controlled substance.
- Gambling or holding raffle or lottery at the University without proper approval.
- Disorderly, lewd, or obscene conduct.

# **Drops & Withdrawals**

If a student attends the course in the classroom, they are considered a student, and will be expected to meet the requirements of the class. While we understand that unforeseen situations do occur, Pine Academy maintains that should a student wish to drop the course they may do so during the first week of the class only, by seeing their Advisor and the Registrar.

If a student fails to attend the class at all during the first week of class, the instructor from the course will drop the student.

# **Course Outline**

Students will read and report on a minimum of one chapter per week from each source, in general, according to instructions given by the professor on a weekly basis. The following is an approximation of that schedule:

## **COURSE OUTLINE:**

WEEK	TOPICS/ ASSIGNMENTS		
Week 1	Chapter 1 Introduction to Microeconomics		
11/09/17-15/09/17	<ul> <li>Definition of Economics</li> </ul>		
	Scarcity, Choices and Opportunity Cost		
	Production Possibilities Curve		
	The Economic Problem		
	Economic System		
Week 2	Chapter 2 Demand and Supply		
18/09/17-22/09/17	Demand		
	Supply		
	Equilibrium Model		
	Supply and Demand Functions		
Week 3	Chapter 3 Market Equilibrium		
25/09/17-29/09/17	Definition of Market Equilibrium		
	Equilibrium Price and Quantity		
	Shocks in Equilibrium		
	Government Intervention in the Market		
Week 4	Chapter 4 Elasticity and its Application		
02/10/17-06/10/17	Price Elasticity of Demand		
	Income Elasticity of Demand		
	Cross price Elasticity of Demand		
	Price Elasticity of Supply		
	Application of Concept of Elasticity		
Week 5	Revision Chapter 1 to Chapter 4		
09/10/17-13/10/17			
Week 6	Quiz 1		
16/10/17-20/10/17			
Week 7	Chapter 5 The Theory of Consumer Choice		
23/10/17-27/10/17	Utility Theory and Consumer Choice     Operitors Lattice Theory		
	Cardinal Utility Theory  Ordinal Utility Theory		
	Ordinal Utility Theory  The Consumon Obsides.		
	The Consumer Choice     On the Consumer Choice		
	Consumer Surplus		

Week 8	Chapter 6 Cost of Production	
30/10/17-03/11/17	Cost Concepts	
	Cost Curves in Short Run	
	Short-Run Average Total Cost Curve	
	Cost Curves in Long-Run	
Week 9	Chapter 7 Theory of the Firm	
06/07/17-10/11/17	Concept of Revenue	
	Economics Profit and Accounting Profit	
	Definition and Objectives of a Firm	
	Equilibrium of a Firm	
	Total Revenue and Total Cost Approach	
	Marginal Revenue and Marginal Cost Approach	
Week 10	Chapter 8 Perfect Competition	
13/11/17-17/11/17	Chapter 9 Monopoly	
Week 11	Chapter 10 Monopolistic Competition	
20/11/17-24/11/17	Chapter 11 Oligopoly	
Week 12	Devision Chanter 5 to Chanter 14	
	Revision Chapter 5 to Chapter 11	
27/11/17-01/12/17 Week 13	Out- 2	
04/12/17-08/12/17	Quiz 2 Submission of Individual Assignment	
Week 14	_	
11/12/17-15/12/17	Final Exam	
11/12/1/-15/12/1/		