

Lincoln Aniversity

BA 301 - Managerial Economics

COURSE SYLLABUS

Summer 2017

Professor: Lecture Schedule: Additional Classes:	Prof. Sergey Aityan, PhD, DSc Tuesday and Thursday, $3:30 \text{ PM} - 6:15 \text{ PM}$ Students are advised to keep Fridays, $12:00 \text{ PM} - 2:00 \text{ PM}$ time open for optional additional classes if students need more explanations to catch up with the course. Most students will most likely need it.					
Credits:	3 units Tuesday, 11:15 AM, 12:15 DM					
Office Hours:	Tuesday, 11:15 AM – 12:15 PM Thursday, 11:15 AM – 12:15 PM					
	Students are advised to schedule appointments by signing their names on the appointment list which is located on the information board next to the professor's office that will ensure exact appointment time without waiting. e-mail: aityan@lincolnuca.edu a: (510) 628-8016					
Assistant to the	Oluwaseyi Odewumi					
Instructor:	e-mail: <u>oodewumi@lincolnucasf.edu</u>					
Textbook:	1. Course lecture notes: Sergey Aityan (2017). <i>Managerial Economics</i> , Lincoln					
	University, <u>http://elearning.lincolnuca.edu</u>					
	2. Supporting Textbook:					
Thomas, C. & Maurice, S. C. (2015).						
	Managerial Economics, 10 edition, McGraw-Hill/Irwin					
	ISBN-10: 0078021901					
	ISBN-13: 978-0078021909					
	*** previous editions of this book are okay too ***					

Last Revision: May 18, 2017

CATALOG DESCRIPTION

The course covers basic economic relationships, demand and supply analysis, forecasting, production and cost theories, market structures and models, pricing practices, capital budgeting and governmental regulations. (3 units) Prerequisite: MATH 10

COURSE OBJECTIVES

- Students to understand the concept, goal, scope, and fundamentals of managerial economics.
- Students to understand the extent of managerial economics in the global economy environment.
- Students to understand the application of managerial economics in real business environment.
- Students to understand the advanced approaches and the trends in microeconomic analysis for decision making.
- Students to understand the specifics of global environment and its impact on management.

REQUIREMENTS

Continuous assessment is emphasized. Written or oral quizzes will be given every week. Reading and writing home tasks, problem solving, and "business case study" assignments will be made throughout the course. Students must complete all home tasks, other assignments, and take all quizzes, mid-term exam and final exam on the dates due. Zero tolerance to plagiarism and cheating is enforced.

ATTENDANCE

Students are expected to attend each class session. If you cannot attend class due to a valid reason, please notify the instructor prior to the class.

CLASSROOM CONDUCT

- Students have to be in class in time before lecture begins.
- Students should not use cell phones in class. Cell phones have to be turned off while in class.
- Students are encouraged to ask questions and make comments but first ask permission to do so.
- Students should not disrupt learning process in class.
- Student conduct that disrupts the learning process will not be tolerated and instructors may ask students to leave the class session, which could eventually lead to administrative disciplinary action and/or removal from the class depending on the severity of the misconduct and if there are patterns of misconduct.

EXAMS

Both, midterm and final exams are structured as written essay to answer the given questions. Each exam includes six questions. The essay must be written clearly and easy to read, structurally with clear logical presentation of the answers. Graphs, charts, tables, and other supporting illustrations are required if needed. Examples to illustrate the answers are required.

Exams will cover all assigned chapters, any additional readings or supplementary materials covered in class. The final exam is comprehensive, i.e. includes the whole course. The exams are neither "open book" nor "open notes."

Cheating in exam results in immediate termination of the exam, grade "F" with ZERO points, and report to the dean.

GRADING AND SCORING

All activities will be graded according to the points as shown below.

Grade	Α	A-	B+	B	B-	C+	С	C-	D+	D	F
Points	93-100	90-92	87-89	83-86	80-82	77-79	73-76	70-72	67-69	60-66	0-59

In exams, every answer is graded by points from 0 to 100 and the total points for an exam are calculated as the average of the points received for all answers in the exam.

The final grade for the course will be given as the total weighted score for all activities according to the percentage shown in the table below.

Activity	Time	Percent
Quizzes, home tasks, and	Every week	30%
classroom activities		
Mid-term exam	In the middle of the course	35%
Final exam	Last week of the course	35%

If both grades for the midterm and final exams are "F" the term grade for the course is "F" regardless of the grades for other activities.

MAKE-UP WORK

Assignments are to be completed on time during the course. Late assignments will result in a reduced grade. Mid-term and final exams and group presentations cannot be made up if missed unless there is a documented emergency.

Lectures		Tonia	Chapters		
#	Date	Торіс	Lectures	Textbook	
1	13-June	(a) About the Course			
		(b) Foundations of Managerial Economics	Ch. 1	Ch. 1	
2	15-June	Basic Mathematics for Economics	Ch. 2		
3	20-June	Demand, Supply, and Market Equilibrium	Ch. 3	Ch. 2, 6	
4	22-June	Time Value of Money	Ch. 4		
5	27-June	(a) Consumer Behavior	Ch. 5	Ch. 5	
		(b) Demand Estimation and Forecasting	Ch. 6	Ch. 4, 7	
6	29-June	(a) Production Theory and Analysis	Ch. 7	Ch. 8,9	
		(b) Cost Theory and Analysis	Ch. 8	Ch.10	
	4-July	Independence Day – No classes			
9	6-July	Midterm Exam	Ch. 1-8 as in lectures		
7	11-July	Probabilities for Risk Assessment	Ch. 9	Ch. 15	
8	13-July	Risk Assessment and Decision Making	Ch. 10	Ch. 15	
10	18-July	Markets: Perfect Competition and Monopoly	Ch. 12	Ch. 11, 12	
11	20-July	(a) Game Theory and Strategic Behavior	Ch. 13		
		(b) Markets: Monopolistic Competition and	Ch. 14	Ch. 13	
		Oligopoly			
12	25-July	(a) Pricing Models	Ch. 15	Ch. 14	
		(b) Capital Budgeting	Ch. 16		
13	27-July	Comprehensive Final Exam	Ch. 1-16 as in lectures		

COURSE SCHEDULE

CHEATING AND PLAGIARISM

Cheating is the actual or attempted practice of fraudulent or deceptive acts for the purpose of improving one's grade or obtaining course credit. Acts of cheating include, but are not limited to, the following:

(a) plagiarism;

(b) copying or attempting to copy from others during an examination or on an assignment;

(c) communicating test information with another person during an examination;

(d) allowing others to do an assignment or portion of an assignment;

(e) using a commercial term paper service.

Penalties for cheating and plagiarism range from a 0 or F on an assignment, through an F for the course, to expulsion from the university. Anyone caught cheating or plagiarizing will receive a zero (0) on the exam or assignment, and the instructor may report the incident to the Dean of Students, who may place related documentation in a file. Repeated acts of cheating may result in an F in the course and/or disciplinary action.

OTHER COMMENTS

- Please participate. What you put into the class will determine what you get out of it and what others get out of it.
- Please come on time. Late arrivals disturb everyone else.
- If you miss a class, you are responsible for getting notes/slide printouts on the material covered from a classmate or the instructor.
- To avoid distracting noise in class, cellular phones must be turned off or the ringing mode silenced.
- Questions and comments during the class are welcome. Do not hesitate to ask questions do not leave anything unclear for you.

MODIFICATION OF THE SYLLABUS

The instructor reserves the right to modify this syllabus at any time during the semester. Announcements of any changes will be made in a classroom.