

		Teaching Gu	ide		
Identifying Data					2023/24
Subject (*)	Microeconomics: Markets and Cor	npetition		Code	611G02012
Study programme	Grao en Administración e Dirección de Empresas				
		Descriptors	3		
Cycle	Period	Year		Туре	Credits
Graduate	1st four-month period	Second		Obligatory	6
Language	SpanishEnglish				· · ·
Teaching method	Face-to-face				
Prerequisites					
Department	Economía				
Coordinador	Calo Blanco, Aitor		E-mail	aitor.calo@udc.e	es
Lecturers	Calo Blanco, Aitor		E-mail	aitor.calo@udc.e	es
	Mendez Naya, Jose			jose.mendez@u	dc.es
	Novo Peteiro, Jose Antonio			jose.novop@udo	c.es
	Sanchez De Paz, Elena			elena.sanchez@	udc.es
Web					
General description	The aim of this subject is to show a general perspective of how the markets work. The analysis of these issues is carried				
	out by means of both simple mathematical models and graphic representations.				

	Study programme competences / results
Code	Study programme competences / results
A4	Elaborate advisory reports on specific situations of companies and markets
A6	Identify the relevant sources of economic information and to interpret the content.
A7	Understand economic institutions as a result and application of theoretical or formal representations which explain the evolution of the
	economy.
A8	Derive, based on from basic information, relevant data unrecognizable by non-professionals.
A10	Read and communicate in a professional environment at a basic level in more than one language, particularly in English
A11	To analyze the problems of the firm based on management technical tools and professional criteria
A12	Communicate fluently in their environment and work by teams
B1	CB1-The students must demonstrate knowledge and understanding in a field of study that part of the basis of general secondary
	education, although it is supported by advanced textbooks, and also includes some aspects that imply knowledge of the forefront of their
	field of study
B2	CB2 - The students can apply their knowledge to their work or vocation in a professional way and have competences typically demostrated
	by means of the elaboration and defense of arguments and solving problems within their area of work
B3	CB3- The students have the ability to gather and interpret relevant data (usually within their field of study) to issue evaluations that include
	reflection on relevant social, scientific or ethical
B4	CB4-Communicate information, ideas, problems and solutions to an audience both skilled and unskilled
B5	CB5-Develop skills needed to undertake further studies learning with a high degree of autonomy
B6	CG1-Perform duties of management, advice and evaluation in business organizations
B7	CG2-Know how to use the concepts and techniques used in the various functional areas of the company and understand the relationships
	between them and with the overall objectives of the organization
B8	CG3- Know how to make decisions, and, in general, assume leadership roles.
B9	CG4-Learn to identify and anticipate opportunities, allocate resources, organize information, select and motivate people, make decisions
	under conditions of - uncertainty, achieve the proposed objectives and evaluate results
B10	CG5-Respect the fundamental and equal rights for men and women, promoting respect of human rights and the principles of equal
	opportunities, non-discrimination and universal accessibility for people with disabilities.
C1	Express correctly, both orally and in writing, in the official languages of the autonomous region
C4	To be trained for the exercise of citizenship open, educated, critical, committed, democratic, capable of analyzing reality and diagnose
	problems, formulate and implement knowledge-based solutions oriented to the common good



C5	Understand the importance of entrepreneurial culture and know the means and resources available to entrepreneurs
C6	Assess critically the knowledge, technology and information available to solve the problems and take valuable decisions
C7	Assume as professionals and citizens the importance of learning throughout life.
C8	Assess the importance of research, innovation and technological development in the economic and cultural progress of society.

Learning outcomes			
Learning outcomes	Stud	y progra	amme
	con	npetenc	es/
		results	
Learn the basic concepts and relationships of the Microeconomic Theory.	A6	B1	C1
	A7	B2	C4
	A10	B3	C8
	A11	B4	
	A12	B5	
		В9	
Identify economic opportunities in order to benefit from them; assign scarce resources; assess final outcomes; etc. Respect	A4	B6	C5
the basic human rights and the ideal of equality of opportunity.	A8	B7	C6
		B8	
		B9	
Develop the students' critical awareness and the value of effort.		B2	C4
		B4	C6
		B10	C7
			C8
Learn how to work in groups.	A10	B6	C1
	A12	B8	C7
		B9	
		B10	

	Contents
Торіс	Sub-topic
INTRODUCTION	0. Introduction
PART I: MARKET POWER	1. Market Power: Monopoly
	2. The social costs of monopoly power. Price regulation
	3. Monopsony and factor markets
	4. Price discrimination
PART II: GAME THEORY AND ITS APPLICATIONS	5. Theoretical framework and definitions. The Nash equilibrium
	6. Oligopolies: Non-cooperative games
	7. Cooperative and repeated games

	Plannin	g		
Methodologies / tests	Competencies /	Teaching hours	Student?s personal	Total hours
	Results	(in-person & virtual)	work hours	
Problem solving	A7 A8 A11 B1 B9 C6	10	20	30
Directed discussion	A12 B2 B4 B10 C1	8	16	24
	C4 C6			
Case study	A4 A11 B2 B6 B8 B9	7	10.5	17.5
	C5			
Objective test	A6 A8 A11 B3 B5 C1	4	32	36
Seminar	A6 A10 A12 C1 C4	4	0	4
	C6 C7 C8			



Workbook	A10 C1 C4 C5 C6 C7	0	5	5
	C8			
Guest lecture / keynote speech	A6 A7 A8 A11 B1 B2	17	8.5	25.5
	B3 B4 B5 B6 B7 B8			
	B9 B10 C6 C7			
Personalized attention		8	0	8

(*)The information in the planning table is for guidance only and does not take into account the heterogeneity of the students.

	Methodologies		
Methodologies	Description		
Problem solving	Practical issues to be solved during the interactive sessions.		
Directed discussion	Theoretical and practical issues to be solved during the ineteractive sessions.		
Case study	Students must face particular problems (the case) that describe real or		
	supposed professional situations. Students must be able to analyse and		
	solve such problems.		
Objective test	Written test that may combine multiple choice questions, sorting, short answers, etc.		
Seminar	Students are divided into two subgroups. Seminars will consist of four hours for each subgroup during the course.		
Workbook	Reading of academic papers.		
Guest lecture /	Lectures with media support that may be completed with the introduction of questions to students to encourage interactive		
keynote speech	learning.		

	Personalized attention
Methodologies	Description
Problem solving	Interactive sessions are designed to work with the students in order to monitor their performance.
Directed discussion	
Case study	
Seminar	

		Assessment	
Methodologies	Competencies / Description		Qualification
	Results		
Problem solving	A7 A8 A11 B1 B9 C6	The handing over of the solution to the exercises proposed by the teachers will be	10
		assesed. Written tests, face-to-fae or online, may be proposed, and they would be part	
		of the Continuous Assessment activities.	
Directed discussion A12 B2	A12 B2 B4 B10 C1	The handing over of the solution to the exercises proposed by the teachers will be	10
	C4 C6	assesed. Written tests, face-to-fae or online, may be proposed, and they would be part	
		of the Continuous Assessment activities.	
Case study	A4 A11 B2 B6 B8 B9	The handing over of the solution to the exercises proposed by the teachers will be	10
	C5	assesed. Written tests, face-to-fae or online, may be proposed, and they would be part	
		of the Continuous Assessment activities.	
Objective test	A6 A8 A11 B3 B5 C1	In addition to the January and July written tests, midterm exams will be set. These	70
		exams will count for the final mark of the course.	

Assessment comments



ASSESSMENT REGULATION:

1. Unless something different is formally mentioned by the professors of the course, it is completely forbidden to attend the assessment activities with any device that allows the student either to communicate with people outside the room, or to store pieces of information. During the exams the mobiles must be switched off at all times.

2. Every student must prove her/his identity in accordance with the current regulation.

ASSESSMENT:

1. Attendance is compulsory for all the assessment activities of the course.

2. In order to pass the subject any student must obtain a Final Mark (FM) of, at least, 5 points out of a maximum of 10.

3. The Final Exams (FE) will be graded over 10 points, being compulsory to get, at least, 5 points to pass the subject. The Final Mark will be given by the formula FM=CA+FE(10-CA)/10, where CA stands for the different Continuous Assessment activities that will take place during the course. This activities weight 30% of the Final Mark, and hence they will be graded over 3 points.

4. Any student who does not take part in at least 20% of the Continuous Assessment activities will get the "No Presentado" final mark.

5. The part time students and to those who have the "dispensa académica de exención de asistencia" according to the UDC?s regulation will have the chance to complete the continuous assessment, after adapting these activities to their specific situation.

ASSESSMENT OPPORTUNITIES:

The same assessment criterion will be applied to the two official opportunities, an to the "early opportunity" as well.

OTHER EVALUATION OBSERVATIONS:

Detection of fraud: whether plagiarism or any other action, will result in a final grade of 0 points. Fail grade in the call in which the offense is committed and with respect to the subject in which it was committed: the student will be qualified with ?fail? (in Spanish, ?suspenso") (numerical grade 0) in the corresponding call of the academic year, whether the commission of the offense occurs on the first opportunity or on the second. To do this, the grade will be modified in the first opportunity record, if necessary.

RECOMMENDATIONS:

Students are encouraged to attend the lectures and to show an important level of participation. We strongly recommend the use of the textbooks listed in the "sources of information" section. Additionally, students must try to solve the problem sets when they are published.

	Sources of information			
Basic	- Pindyck, R S and Rubinfeld, D L (2018). Microeconomía. Pearson			
	- Carrasco A. y otros (2013). Microeconomía. Ejercicios y cuestiones. McGraw-Hill			
	- Frank, Robert H. (2009). Microeconomía Intermedia. Análisis y comportamiento económico. McGraw-Hill			
	- Goolsbee, Austan; Levitt, Steven; Suverson, Chad (2015). Microeconomía. Reverte			
	- Gibbons, Robert (1993). Un primer curso de teoría de juegos. Antoni Bosch			
	- Varian, H R (2011). Microeconomía intermedia. Antoni Bosch			
	- Antelo, Manuel (2014). Economía de la Información. McGraw-Hill			
	- Vega Redondo, F (2000). Economía y Juegos. Antoni Bosch			
	- Pindyck, R S and Rubinfeld (2013). Microeconomics. Pearson			
	- Varian, H R (2010). Intermediate Microeconomics. Norton			
	- Krugman, P and Wells, R (2013). Microeconomics.			
	- Gibbons, R. (). A Primer in Game Theory. Prentice Hall			
	- Vega-Redondo, F (). Economics and the Theory of Games. Cambridge			
Complementary	- Fernández de Castro, J.; Duch Brown, N. (). Economía Industrial. McGraw-Hill			
	- Gracia, Esperanza; Pérez, Rafaela (). Cuestiones Tipo Test de Microeconomía Intermedia. Prentice Hall			
	- Estrin, Saul; Laidelr, David (). Micreoeconomía. Prentice Hall			
	- Datz, Nichael, L.; Rosen, Harvey L. (). Microeconomía. Adison.Wesley Iberoamericana			
	- Nicholson, Walter (). Microeconomía Intermedia y Aplicaciones. Thomson			
	- Congregado, E. y otros (). Microeconomía. Cuestiones y problemas resueltos. Prentice Hall			
	- Tugores, J.; Fernández de Castro, J. (). Microeconomía: Cuestiones y Problemas. McGraw-Hill			
	- Nicholson, Walter (). Teoría Microeconómica. McGraw-Hill			
	- Nicholson, Walter (). Teoría Microeconómica. Principios Básicos y Ampliaciones. Thomson			
	- Fernández de Castro, J.; Tugores, J. (1997). Microeconomía. McGraw-Hill			



Recommendations
Subjects that it is recommended to have taken before
Principles of Microeconomics/611G02001
Mathematics I/611G02009
Mathematics II/611G02010
Subjects that are recommended to be taken simultaneously
Mathematics II/611G02010
Subjects that continue the syllabus
Other comments
Students are encouraged to attend the lectures and to show an important level of participation. We strongly recommend the use of the textbooks listed
in the "sources of information" section. Additionally, students must try to solve the problem sets when they are published. Additionally: 1. The delivery of
the documentary works that are done in this subject: a. They will be requested in virtual format and / or in computer support. b. It will be done through
Moodle or TEAMS, in digital format and without needing to print them.2. The importance of the ethical principles related to the values of sustainability
in personal and professional behaviors must be taken into account.3. Students will work to identify and modify prejudices and sexist attitudes, and they
will influence the environment to modify them and promote values of respect and equality.4. The full integration of students that, for physical, sensory,

(*)The teaching guide is the document in which the URV publishes the information about all its courses. It is a public document and cannot be modified. Only in exceptional cases can it be revised by the competent agent or duly revised so that it is in line with current legislation.

psychological or socio-cultural reasons experience difficulties to adequate, equal and profitable access to university life will be facilitated.