

<b>COURSE: Industrial Organization</b>		
<b>DEGREE: Business Administration</b>	<b>YEAR: 3º</b>	<b>TERM: 2º</b>

<b>WEEKLY PROGRAMMING</b>								
WEEK	SESSION	DESCRIPTION	GROUPS		Special room for session (computer classroom, audio-visual classroom...)	WEEKLY PROGRAMMING FOR STUDENT		
			LECTURES	SEMINAR		DESCRIPTION	CLASS HOURS	HOMEWORK HOURS Maximum 7 H
1	1	Class description and introduction (basic monopoly model).	X			Reading material and problem solving (assigned or new problems).	1,5	5
1	2	Problems Basic monopoly.		X		Reading material and problem solving (assigned or new problems).	1,5	
2	3	Basic Monopoly and Concentration Indices.	X			Reading material and problem solving (assigned or new problems).	1,5	5
2	4	Problems: Concentration indices.		X		Reading material and problem solving (assigned or new problems).	1,5	
3	5	Introduction to price discrimination. Definitions. First degree price discrimination (including two part tariffs).	X			Reading material and problem solving (assigned or new problems).	1,5	5
3	6	Problems: First and third degree price discrimination.		X		Reading material and problem solving (assigned or new problems).	1,5	
4	7	Third degree price discrimination. Independent demands. Multiproduct monopolist.	X			Reading material and problem solving (assigned or new problems).	1,5	5
4	8	Problems: Third degree price discrimination		X		Reading material and problem solving (assigned or new problems).	1,5	
5	9	Multiproduct monopolist and second degree price discrimination.	X			Reading material and problem solving (assigned or new problems).	1,5	5
5	10	Problems: Third and second degree price discrimination.		X		Reading material and problem solving (assigned or new problems).	1,5	
6	11	Second degree price discrimination. Introduction to Oligopoly.	X			Reading material and problem solving (assigned or new problems).	1,5	5
6	12	TEST 1 and HW 1 submission.		X		Reading material and problem solving (assigned or new problems).	1,5	

7	13	Oligopoly: Simultaneous choice model. Cournot competition.	X			Reading material and problem solving (assigned or new problems).	1,5	5
7	14	Solve HW and Test.		X		Reading material and problem solving (assigned or new problems).	1,5	
8	15	Cournot oligopoly n firms. Lerner index with n-firms. Sequential choice model (Stackelberg).	X			Reading material and problem solving (assigned or new problems).	1,5	5
8	16	Problems: Simultaneous and sequential choice models.		X		Reading material and problem solving (assigned or new problems).	1,5	
9	17	Graphical review of Cournot oligopoly models. Simultaneous and sequential choice models. Bertrand competition (without and with fixed costs).	X			Reading material and problem solving (assigned or new problems).	1,5	5
9	18	Problems: oligopoly models.		X		Reading material and problem solving (assigned or new problems).	1,5	
10	19	Solutions to the Bertrand paradox. Edgeworth models with capacities: simultaneous and sequential choice.	X			Reading material and problem solving (assigned or new problems).	1,5	5
10	20	TEST 2 and HW 2 submission		X		Reading material and problem solving (assigned or new problems).	1,5	
11	21	Tacit collusion in repeated games.	X			Reading material and problem solving (assigned or new problems).	1,5	5
11	22	Solve test and HW.		X		Reading material and problem solving (assigned or new problems).	1,5	
12	23	Product differentiation (Location models). Horizontal and Vertical product differentiation. Horizontal product differentiation.	X			Reading material and problem solving (assigned or new problems).	1,5	5
12	24	Problems: tacit collusion and location models.		X		Reading material and problem solving (assigned or new problems).	1,5	
13	25	Entry : circular city model. Free and socially optimum entry.	X			Reading material and problem solving (assigned or new problems).	1,5	5

13	26	TEST 3 and HW submission.		X		Reading material and problem solving (assigned or new problems).	1,5	
14	27	Entry : circular city model. Free and socially optimum entry	X			Reading material and problem solving (assigned or new problems).	1,5	5
14	28	Solve HW and test.		X		Reading material and problem solving (assigned or new problems).	1,5	
<b>SUBTOTAL</b>							<b>42</b>	<b>+ 68 = 110</b>
15		Tutorials, home work, etc				Reading material and problem solving (assigned or new problems).		5
16-18		Preparatory work for the exam.				Reading material and problem solving (assigned or new problems).	3	5
<b>TOTAL</b>								<b>150</b>