SUBJECT: HEALTH ECONOMCIS		
GRADO: ECONOMICS	CURSO: 4º	SEMESTRE: 2º

WEE K	SESS	DESCRIPTION OF THE TOPICS OF THE SESSION	GROUP		Indicate necessary	STUDENT WEEKLY WORK			
			LARGE	SMALL	space, classroom	DESCRIPTION	HOURS OF PRESEN CE	MAXIMU M HOURS OF WORK 7 H	
1	1	Description of the course; Introduction: Why is health economics important?	х			Students should download and read the material made available to them.	1,5	5	
1	2	The health production function		х		Reading and solving exercises and/or executing assigned homeworks.	1,5		
2	3	Grossman's Model	Х			Students should download and read the material made available to them.	1,5	5	
2	4	Class on the computer LAB. Estimation of a health production function; Interpretation of regression coefficients.		х		Reading and solving exercises and/or executing assigned homeworks.	1,5		
3	5	Main Characteristics of the health Markets (Kenneth Arrow, 1963) Health Systems: General description. Ethics, Efficacy, Effectiveness and Efficiency	х			Reading: summary of paper: Arrow, Kenneth (1963): "Uncertainty and the Welfare Economics of Medical Care," American Economic Review, 53(5): 941-973.	1,5	5	
3	6	Exercises on Health Production Function		Х		Reading and solving exercises and/or executing assigned homeworks.	1,5		
4	7	Economic Evaluation Methods: Cost-Effectiveness, Cost-utility (QALYs), and Cost-benefit analysis	Х			Reading and solving exercises and/or executing assigned homeworks.	1,5	5	
4	8	Exercises on Evaluation Methods		Х		Reading and solving exercises and/or executing assigned homeworks.	1,5		
5	9	Equity – definitions of Equity	Х			Reading and solving exercises and/or executing assigned homeworks.	1,5	5	
5	10	Exercises on equity		Χ		Reading and solving exercises and/or executing	1,5	1	

					assigned homeworks.		
6	11	The regulation of Pharmacies, an application of the Hotelling model	X		Reading and solving exercises and/or executing assigned homeworks.	1,5	5
6	12	Exercises on the Hotelling Model of Pharmacies.		X	Reading and solving exercises and/or executing assigned homeworks.	1,5	
7	13	Demand for Health Insurance	Х		Reading and solving exercises and/or executing assigned homeworks.	1,5	4
7	14	Exercises on the Hotelling Model of Pharmacies.		Х	Reading and solving exercises and/or executing assigned homeworks.	1,5	
8	15	Demand for Health Insurance (cont.) Moral hazard and Copayments	Х		Reading and solving exercises and/or executing assigned homeworks.	1,5	5
8	16	Exercises on Insurance Demand		Х	Reading and solving exercises and/or executing assigned homeworks.	1,5	
9	17	Midterm	Х		Reading and solving exercises and/or executing assigned homeworks.	1,5	5
9	18	Moral hazard and Copayments and Exercises		Х	Reading and solving exercises and/or executing assigned homeworks.	1,5	
10	19	Solutions to the Midterm	Х		Reading and solving exercises and/or executing assigned homeworks.	1,5	5
10	20	Classroom game of Adverse Selection.		Х	Reading and solving exercises and/or executing assigned homeworks.	1,5	
11	21	5.3. The model of Rothschild & Stiglitz	Х		Reading and solving exercises and/or executing assigned homeworks.	1,5	5
11	22	Exercises of Rothschild and Stiglitz		Х	Reading and solving exercises and/or executing assigned homeworks.	1,5	
12	23	5.3. The model of Rothschild & Stiglitz (cont.)	Х		Reading and solving exercises and/or executing assigned homeworks.	1,5	5
12	24	Exercises of Rothschild and Stiglitz		Х	Reading and solving exercises and/or executing assigned homeworks.	1,5	
13	25	Supply Induced Demand and Reimbursement Methods	х		Reading and solving exercises and/or executing assigned homeworks.	1,5	5
13	26	Revision		х	Reading and solving exercises and/or executing assigned homeworks.	1,5	
14	27	The Pharmaceutical Market	Х		Reading and solving exercises and/or executing assigned homeworks.	1,5	4
14	28	Revision and Exercises		х	Reading and solving exercises and/or executing assigned homeworks.	1,5	

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