



SUBJECT: Quantitative Methods I								
MASTER DEGREE: Master in Business and Finance						ECTS: 5	QUARTER: 1	
TIMETABLE FOR THE SUBJECT								
WEEK	SESSION	DESCRIPTION OF EACH SESSION	GROUP (X mark)		Indicate if a different lecture room is needed (computer, audiovisual, etc.)	HOMEWORK PER WEEK		
			1	2		DESCRIPTION	ATTENDING HOURS	HOMEWORK Max. 7H/WEEK
1	1	CHAPTER 1. Introduction	X			Study of the material of Chapter 1	2	3,5
1	2	Tutorial 1: Examples and revision of basic concepts of regression.		X		Study of the material of Chapter 1	2	3,5
2	3	CHAPTER 2. Multiple Linear Regression Model: Estimation (I)	X			Study of the material of Chapter 2 (I)	2	3,5
2	4	Tutorial 2: Regression software (I): Simple linear regression.		X	Computer classroom	Study of the material of Chapter 2 (I)	2	3,5
3	5	CHAPTER 2 Multiple Linear Regression Model: Estimation (II).	X			Study of the material of Chapter 2 (II)	2	3,5
3	6	Tutorial 3: Regression software (II): Multiple linear regression.		X	Computer classroom	Study of the material of Chapter 2 (II)	2	3,5
4	7	CHAPTER 3. Multiple Linear Regression Model: Testing .	X			Study of the material of Chapter 3	2	3,5
4	8	Tutorial 4: Computer applications .		X	Computer classroom	Study of the material of Chapter 3 (I)	2	3,5
5	9	CHAPTER 4. Multicollinearity and diagnostics.	X			Study of the material of Chapter 4	2	3,5
5	10	Tutorial 5: Computer applications.		X	Computer classroom	Study of the material of Chapter 4	2	3,5
6	11	CHAPTER 5_6. Generalized LS theory and Time Series	X			Study of the material of Chapters 5_6)	2	3,5
6	12	Tutorial 6: Computer applications.		X	Computer classroom	Study of the material of Chapters 5_6	2	3,5



7	13	STUDENT PRESENTATIONS	X				2	3,5
7	14	Exam review	X				2	3,5
TOTAL HORAS 1							28	49

		<i>Pending classes and tutorials</i>					15	
		<i>Preparation of final assessment. Exam.</i>					4	4
Total 2 (Hours of class plus student homework hours between weeks 8-9)							23	

TOTAL (Total 1 + Total 2)							100	
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