

COURSE: Statistics		
DEGREE: Industrial Relations	YEAR: 1	TERM: 2

WEEKLY PROGRAMMING								
WEEK	SESSION	DESCRIPTION	GROUPS		Special room for session (computer classroom, audio-visual classroom...)	WEEKLY PROGRAMMING FOR STUDENTS		
			LECTURES	SEMINAR		DESCRIPTION	CLASS HOURS	HOMEWORK HOURS Maximum 7 H
1	1	Chapter 1. Introduction	X			Reading and study of material for Chapter 1	1,5	3
1	2	Practical 1: Introduction to the use of statistical software		X	Aula informática	Searching for examples in newspapers and journals Solution of Exercises 1 Reading of the slides for Chapter 2 (Section 2.1)	1,5	
2	3	Chapter 2. Analysis of univariate data (Section 2.1)	X			Study of material for Chapter 2 (Section 2.1)	1,5	4
2	4	Practical 2: Summary and graphical representation of qualitative data		X	Aula informática	Solution of Exercises 2 Searching for examples in newspapers and journals Reading of slides for Chapter 2 (Section 2.2)	1,5	
3	5	Chapter 2. Analysis of univariate data (Section 2.2)	X			Reading of material for Chapter 2 (Section 2.2)	1,5	4
3	6	Practical 3: Summary and graphical representation of quantitative data		X	Aula informática	Solution of Exercises 2 Searching for examples in newspapers and journals Reading of slides for Chapter 2 (Section 2.3)	1,5	
4	7	Chapter 2. Analysis of univariate data (Section 2.3)	X			Study of material del Chapter 2 (Section 2.3)	1,5	7
4	8	Practical 4: Numerical summary of data		X	Aula informática	Solution of Exercises 2 Reading of slides for Chapter 3 (Section 3.1)	1,5	
5	9	Chapter 3. Analysis of bivariate data (Section 3.1)	X			Study of material del Chapter 3 (Section 3.1)	1,5	4
5	10	Practical 5: Representations and graphs of bivariate data		X	Aula informática	Handing in of Exercises 2 (evaluative) Solution of Exercises 3 Reading of slides for Chapter 3 (Section 3.2)	1,5	

6	11	Chapter 3. Analysis of bivariate data (Section 3.1 & 3.2)	X			Study of material del Chapter 3 (Sections 3.1 & 3.2)	1,5	4
6	12	Practical 6: Representations and summary of bivariate data		X	Aula informática	Solution of Exercises 3	1,5	
7	13	Chapter 3. Analysis of bivariate data (Section 3.2)	X			Study of material del Chapter 3 (Section 3.2)	1,5	7
7	14	Practical 7: Representations and summary of bivariate data		X	Aula informática	Solution of Exercises 3 Preparation for Test 1 Reading of slides for Chapter 4 Tutorial	1,5	
8	15	Chapter 4. Probability and probability models (Sections 4.1 - 4.2)	X			Study of material from Chapter 4 (Sections 4.1 - 4.3)	1,5	5
8	16	Test 2		X		Handing in of Exercises 3 (evaluative) Solution of Exercises 5 Reading of slides for Chapter 4 (Sections 4.3 - 4.4)	1,5	
9	17	Chapter 4. Probability and probability models (Sections 4.3- 4.4)	X			Study of material for Chapter 4 (Sections 4.3 - 4.4)	1,5	4
9	18	Practical 9: Probability and probability models (Sections 4.1 - 4.3)		X		Solution of Exercises 4 Reading of slides for Chapter 4 (Sections 4.5 - 4.6)	1,5	
10	19	Chapter 4. Probability and probability models (Sections 4.5 - 4.6)	X			Study of material for Chapter 4 (Sections 4.5 - 4.6)	1,5	7
10	20	Practical 10: Probability and probability models (Sections 4.3 - 4.6)		X		Solution of Exercises 4 Reading of slides for Chapter 5	1,5	
11	21	Chapter 5. Introduction to statistical inference (Sections 5.1 - 5.3)	X			Study of material for Chapter 5 (Sections 5.1 - 5.3)	1,5	4
11	22	Practical 11: Introduction to statistical inference (Sections 5.1 - 5.3)		X	Aula informática	Handing in of Exercises 4 (evaluative) Solution of Exercises 5 Reading of slides for Chapter 5 (Sections 5.3 - 5.5)	1,5	
12	23	Chapter 5. Introduction to statistical inference (Sections 5.3- 5.5)	X			Study of material for Chapter 5 (Sections 5.3 - 5.5)	1,5	4
12	24	Practical 12: Introduction to statistical inference (Sections 5.3 - 5.5)		X	Aula informática	Solution of Exercises 5 Looking for technical examples in newspapers Reading of slides for Chapter 5 (Sections 5.5 - 5.6)	1,5	

13	25	Chapter 5. Introduction to statistical inference (Sections 5.5 - 5.6)	X			Study of material del Chapter 5 (Sections 5.5 - 5.6)	1,5	7
13	26	Practical 13: Introduction to statistical inference (Sections 5.5 - 5.6)		X	Aula informática	Solution of Exercises 5 Preparation for Test 2 Tutorial	1,5	
14	27	Revision class and exam preparation	X			Preparation for the final exam	1,5	4
14	28	Test 2 Revision class and exam preparation		X		Handing in of Exercises 5 (evaluative) Preparation for the final exam	1,5	
SUBTOTAL							42	+ 68 = 110
15		Recovery of classes and tutorials				Handing in of coursework projects (evaluative) Recovery of classes and tutorials Preparation for the final exam		10
16-18		Preparation for exam and exam.				Preparation for the final exam Final exam	3	27
TOTAL								150