uc3m Universidad Carlos III de Madrid

Vicerrectorado de Estudios Apoyo a la docencia y gestión del grado

COURSE: Statistical Learning

DEGREE: Data Science and Engineering	YEAR: 2º	TERM: 1º

	WEEKLY PLANNING									
	s		TEACHING (mark X)		SPECIAL ROOM	WEEKLY PROGRAMMING FOR STUDENT				
W E K	E S I O N	DESCRIPTION	L E C T U R E S	S E M I N A R S	FOR SESSION (Computer class room, audio-visual class room)	DESCRIPTION	CLASS HOURS (1,66=50+50 min)	HOMEWORK HOURS (Max. Estim. 6,5h)		
1	1	Introduction to the statistical learning	Х		Computer	Theoretical class	1,66	6,5		
-	2	Introduction to the statistical learning		Х		Practical class	1,66	0,5		
2	3	Evaluation of learning methods	Х		Computer	Theoretical class	1,66	6,5		
2	4	Evaluation of learning methods		Х		Practical class	1,66	0,5		
3	5	Evaluation of learning methods	Х		Computer	Theoretical class	1,66	6,5		
3	6	Evaluation of learning methods		Х		Practical class	1,66	0,5		
4	7	Distance-based methods	Х		Computer	Theoretical class	1,66	6 F		
4	8	Distance-based methods		Х		Practical class	1,66	6,5		
5	9	Distance-based methods	Х		Computer	Theoretical class	1,66	6,5		
5	10	Distance-based methods		Х		Practical class	1,66	0,5		
6	11	Distance-based methods	Х		Computer	Theoretical class	1,66	C F		
0	12	Distance-based methods		Х		Practical class	1,66	6,5		
7	13	Model-based methods	Х		Computer	Theoretical class	1,66	6 F		
	14	Model-based methods		Х		Practical class	1,66	6,5		
0	15	Model-based methods	Х		Computer	Theoretical class	1,66	C F		
8	16	Model-based methods		Х		Practical class	1,66	6,5		

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9	17	Model-based methods	Х		Computer	Theoretical class	1,66	6,5		
9	18	Model-based methods		Х		Practical class	1,66	0,5		
10	19	Discriminant analysis	Х		Computer	Theoretical class	1,66	6,5		
10	20	Discriminant analysis		Х		Practical class	1,66	0,5		
11	21	Discriminant analysis	Х		Computer	Theoretical class	1,66	6,5		
	22	Discriminant analysis		Х		Practical class	1,66	0,5		
12	23	Discriminant analysis	Х		Computer	Theoretical class	1,66	6,5		
12	24	Discriminant analysis		Х		Practical class	1,66	0,5		
13	25	Dimension reduction	Х		Computer	Theoretical class	1,66	6,5		
13	26	Dimension reduction		Х		Practical class	1,66	0,5		
14	27	Dimension reduction	Х		Computer	Theoretical class	1,66	6,5		
14	28	Dimension reduction		Х		Practical class	1,66	0,5		
	29	Additional session					1,66	3,25		
						Subtotal 1	48	94		
Total 1 (Hours of class plus student homework)							14	42		

15	Tutorials, handing in, etc					3,6	-
16							
17	Assessment					4	10
18							
. <u> </u>					Subtotal 2	8	10
	Total 2 (Hours of class plus student homework)				1	8	

TOTAL (<u>Maximun 160 horas</u>)	160

	WEEKLY PLANNING										
	s			TEACHING (mark X) SPECIAL F		WEEKLY PROGRAMMING FOR STUDENT					
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