uc3m | Universidad Carlos III de Madrid

Vicerrectorado de Estudios Apoyo a la docencia y gestión del grado

COURSE: PROGRAMMING FOR BUSINESS		
DEGREE: BACHELOR IN MANAGEMENT AND TECHNOLOGY	YEAR: 1	TERM: 2

	WEEKLY PLANNING								
	s		TEACHING (mark X)		SPECIAL ROOM	WEEKLY PROGRAMMING FOR STUDENT			
W E 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 SESION (computer classroom, audio-visual classroom)	DESCRIPTION	CLASS HOURS	HOMEWORK HOURS (Max. Estim. 6,5h)	
	1	Presentation	Χ				1.5		
1		Introduction to Programming and techniques of software engineering	Х			Software Engineering Techniques that support programming	1.5	6.5	
	3	Data Structures: Vector; Estructura de Programación: if	Χ			Programming of proposed exercises	1.5		
2	4	Programming of proposed exercises		Х	Computer Classroom	Programming of proposed exercises	1.5	6.5	
3	5	Data Structuress: Factor y Listas; Programming Structures: Loop - for Input, output and data storage Programming of proposed exercises	X			Programming of proposed exercises	1.5	6.5	
	6	Programming of proposed exercises		Х	Computer Classroom	Programming of proposed exercises	1.5		
4	7	Data Structures: Matrices; Programming Structures: Loop - While y Repeat Function Programming of proposed exercises	Х			Programming of proposed exercises	1.5	6.5	
		Programming of proposed exercises		Х	Computer Classroom	Programming of proposed exercises	1.5		

WEEKLY PLANNING								
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			L E C T U R E S	S E M I N A R S	FOR SESION (computer classroom, audio-visual classroom)	DESCRIPTION	CLASS HOURS	HOMEWORK HOURS (Max. Estim. 6,5h)
5	ч	Data Structures: Array y Dataframe; Programming of proposed exercises	Х			Programming of proposed exercises	1.5	6.5
	10	Practice		Х	Computer Classroom	Programming of proposed practice	1.5	0.5
	11	Programming of proposed exercises	Χ			Programming of proposed exercises	1.5	
6	12	Practice		Х	Computer Classroom	Programming of proposed practice	1.5	6.5
	13	Programming of proposed exercises	Χ			Programming of proposed exercises	1.5	
7	14	Practice		Х	Computer Classroom	Programming of proposed practice	1.5	6.5
8	15	Graphics Programming of proposed exercises	Х			Programming of proposed exercises	1.5	6.5
	16	Practice		Х	Computer Classroom	Programming of proposed practice	1.5	0.5
	17	Programming of proposed exercises	Χ			Programming of proposed exercises	1.5	
9	18	Practice		Х	Computer Classroom	Programming of proposed practice	1.5	6.5
	19	Programming of proposed exercises	Х			Programming of proposed exercises	1.5	
10	20	Practice		Х	Computer Classroom	Programming of proposed practice	1.5	6.5
	21	Programming of proposed exercises	Х			Programming of proposed exercises	1.5	
11	22	Practice		Х	Computer Classroom	Programming of proposed practice	1.5	6.5
	23	Programming of proposed exercises	Х			Programming of proposed exercises	1.5	
12	24	Practice		Х	Computer Classroom	Programming of proposed practice	1.5	6.5
	25	Programming of proposed exercises	Χ			Programming of proposed exercises	1.5	
13	26	Practice		Х	Computer Classroom	Programming of proposed practice	1.5	6.5

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W E 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 SESION (computer classroom, audio-visual classroom)	DESCRIPTION	CLASS HOURS	HOMEWORK HOURS (Max. Estim. 6,5h)
	27	Programming of proposed exercises	Χ			Programming of proposed exercises	1.5	
14	28	Defense of practice		Х	Computer Classroom	Defense of practice	1.5	6.5
						Subtotal 1	42	91
	Total 1 (Hours of class plus student homework)					133		
15		Tutorials, handing in, etc					3.6	-
16 17 18		Assessment					3	10
						Subtotal 2	6.6	10
	Total 2 (Hours of class plus student homework)					1	.7	
TOTAL (Maximun 150 horas)					150			