



COURSE: Software Engineering

DEGREE: Informatics Engineering

YEAR: 3rd

TERM: 1st

WEEKLY PLANNING

WEEK	SESSION	DESCRIPTION	GROUPS		SPECIAL ROOM FOR SESSION (Computer class room, audio-visual class room)	Indicate YES/NO If the session needs 2 teachers: Maximum 4 sessions	WEEKLY PROGRAMMING FOR STUDENT	
			LECTURE	SEMINAR			DESCRIPTION	CLASS HOURS
1	1	Course presentation	X				1,5	
1	2	The software development process		X			1,5	
2	3	Introduction to software engineering	X				1,5	
2	4	Exercise on requirements elicitation		X	Comp. Lab.		1,5	
3	5	Obtaining and describing user requirements	X				1,5	
3	6	Requirements management tool		X	Comp. Lab.		1,5	
4	7	Taxonomy of requirements	X				1,5	
4	8	Requirements management tool		X	Comp. Lab.		1,5	
5	9	Properties and attributes of requirements	X				1,5	
5	10	Collective tutoring		X			1,5	
6	11	Organization and quality of requirements	X				1,5	
6	12	Collective tutoring		X			1,5	

7	13	How to write good requirements	X					1,5	
7	14	Project presentations		X				1,5	
8	15	Static modeling: classes	X					1,5	
8	16	Project presentations		X				1,5	
9	17	Static modeling: associations	X					1,5	
9	18	Conceptual modeling tools		X	Comp. Lab.			1,5	
10	19	Static modeling: generalizations	X					1,5	
10	20	Conceptual modeling tools		X	Comp. Lab.			1,5	
11	21	On the difference between analysis and design	X					1,5	
11	22	Conceptual modeling tools		X	Comp. Lab.			1,5	
12	23	Components, dependencies and interfaces	X					1,5	
12	24	Collective tutoring		X				1,5	
13	25	Design by contract	X					1,5	
13	26	Collective tutoring		X				1,5	
14	27	Review	X					1,5	
14	28	Project presentations		X				1,5	
SUBTOTAL								42	+ 68 = 110
15		Project presentations		X					
16-18		Assessment						3	
TOTAL								150	