



COURSE: Experimental Projects I		
MASTER: ELECTRONIC SYSTEMS ENGINEERING AND APPLICATIONS	YEAR: 2014-15	TERM: 2nd

WEEKLY PLANNING								
WEEK	SESSION	DESCRIPTION	GROUPS (mark X)		Special room for session (computer classroom, audio-visual classroom...)	WEEKLY PROGRAMMING FOR STUDENT		
			LECTURES	SEMINARS/ LAB ¹		DESCRIPTION	CLASS HOURS	HOMEWORK HOURS (Max. 7h week)
1	1	Introduction to the topic. Microprocessor platform	X			Download and study the micrporcessor board documentation	1,5	4
1	2	Project description I	x				1,5	
2	3	Project description II	x				1,5	4
2	4	Lab sesión 0		LAB		Demo program. Exercise with the platform software and debugging tools	1,5	
3	5	Lab sesión 1.a		LAB		LAB sesión 1	1,5	4

3	6	Lab sesión 1.b		LAB		LAB sesión 1	1,5		
4	7	Lab sesión 2.a		LAB		LAB sesión 2	1,5		
4	8	Lab sesión 2.b		LAB		LAB sesión 2	1,5	5	
5	9	Lab sesión 3.a		LAB		LAB sesión 3	1,5		
5	10	Lab sesión 3.b		LAB		LAB sesión 3	1,5	7	
6	11	Lab sesión 4.a		LAB		LAB sesión 4	1,5		
6	12	Lab sesión 4.b		LAB		LAB sesión 4	1,5	7	
7	13	Lab sesión 5.a		LAB		LAB sesión 5	1,5		
7	14	Lab sesión 5.b		LAB		LAB sesión 5	1,5	7	
¹ A maximum of 1-2 lab sessions							Subtotal 1	21	34
Total 1 (Hours of class plus student homework hours between weeks 1-7)								54	

1-7		Tutorials, LAB workbook					10	
8		LAB exam		LAB			3	7

	Subtotal 2	3	17
Total 2 (<i>Hours of class plus student homework hours at week 8</i>)		20	
TOTAL (<i>Total 1 + Total 2</i>)		75	