

EMBINT CALENDAR

				topic	day-by-day		
	M	W	F		M	W	F
1		19-Jan	21-Jan	Introduction and overview			
2	24-Jan	26-Jan	28-Jan	Intro to the PIC microcontroller + basic electronics			
3	31-Jan	2-Feb	4-Feb	Intro to the PIC, basic electronics, and proj1 assignment			
4	7-Feb	9-Feb	11-Feb	Discussion and brainstorming on Proj1			
5	14-Feb	16-Feb	18-Feb	Embint for sensors, displays, and actuators + proj1 proposals			
6	21-Feb	23-Feb	25-Feb	Hands-on embedded programming + proj1 api spec			
7	28-Feb	2-Mar	4-Mar	Intro to the Rabbit microcontroller; midterm-prep HW + proj1 checkup			
8	7-Mar	9-Mar	11-Mar	mid-term test + proj1 convergence			
9	14-Mar	16-Mar	18-Mar	first project due + debrief			
10	21-Mar	23-Mar	25-Mar				
11	28-Mar	30-Mar	1-Apr	High-level programming of embedded interfaces			
12	4-Apr	6-Apr	8-Apr	Planning and resources for second projects			
13	11-Apr	13-Apr	15-Apr	Embedded interfaces for facilitating human interaction			
14	18-Apr	20-Apr	22-Apr	Embedded interfaces to networks			
15	25-Apr	27-Apr	29-Apr	Embedded interfaces to grids			
16	2-May	4-May	6-May	Second project deadline + presentation			