

HD F18 Syllabus		9/7/18
		Intro to course; Intro rpi Lab1; Password security
9/10/18	9/12/18	9/14/18
Lab2 - ch1	Intro text, <i>read ch1</i> ; Q1 list C language	Lab 3 - ch1
9/17/18	9/19/18	9/21/18
Lab4 - ch1	Q1 - C coding; Q2 list More on C coding	Lab5 - More C coding
9/24/18	9/26/18	9/28/18
WS1 - C coding	Q2 - C coding; Q3 list Intro ch2, <i>read ch2a</i>	Lab6 - Repr. Data: bit-wise ops, exl mode, 2s compl, arith; \debugger
10/1/18	10/3/18	10/5/18
WS2 - C coding, repr data	Q3 - Repr data, bit-wise Intro, <i>read ch2b</i>	Lab7 - Multicore
10/8/18	10/10/18	10/12/18
WS3 - 2s complement arithmetic, multicore	Q4 - 2s compl, multicore <i>Intro C project</i>	TBD - C project support <i>Start Intel</i>
	10/17/18	10/19/18
	ARM "ch3", <i>read 3.1</i> Q5 list	Lab8 - ARM "ch3" C project ~due
10/22/18	10/24/18	10/26/18
WS4 - ARM "ch3"	Q5 - ARM "ch3"; Q6 list Intro ch3; <i>read ch3a (3.2-3.4)</i>	Lab9 - ch3a
10/29/18	10/31/18	11/2/18
WS5 - ch3a	Q6 - ch3a; Q7 list ch3; <i>read ch3b (3.5-3.7)</i>	Lab10 - ch3b
11/5/18	11/7/18	11/9/18
WS6 - ch3b	Q7 - ch3b; Q8 list Intro ch4; <i>read ch4a (4.1-4.3.1)</i>	Lab11 - gates breadboard, adder
11/12/18	11/14/18	11/16/18
WS7 - ch4a	Q8 - ch4a; Q9 list ch4b; <i>read ch4b (4.3-4.4.1)</i>	Lab12 - AL coding (ARM)
11/19/18		
Lab13 - more AL coding		
11/26/18	11/28/18	11/30/18
WS8 - ch4b + AL coding	Q9 - ch4b + AL coding; Q10 list <i>Intro AL project</i> ch4c; <i>read ch4c (4.4-4.6)</i>	Lab14 - more AL coding ~practice final
12/3/18	12/5/18	12/7/18
WS9 - ch4c + AL coding	Q10 - ch4c + AL coding; AL coding	project...
12/10/18	12/12/18	
project due; <i>practice final hw</i>	Review for final	