

Session Content	Class Sessions	Workshop Agenda	Homeworks, Reports, and Project	Exam	FRI	THU	WED	TUE	MON	SUN	SAT	Educational week	Month	
Introduction 1-25	Session 1	01-Introduction			16	15	14	13	12	11	10	Week 1	February	
Introduction 25-50	Session 2								Session 2		Session 1			
Introduction & Algorithm Design 1-5	Session 3					23	22	21	20	19	18	17		Week 2
Algorithm Design 5-15 & C Basics 1-25	Session 4		LAB Report 1					TA S01		Session 4		Session 3		
C Basics 25-55	Session 5		02-Introduction			1	29	28	27	26	25	24		Week 3
Calculation 1-25 & Calculation 25-42	Session 6	LAB Report 2						TA S02		Session 6		Session 5		
Interaction 1-25	Session 7	03-Pseudocode			8	7	6	5	4	3	2	Week 4		
Interaction 25-35 & Decision Making 1-10	Session 8		LAB Report 3					TA S03		Session 8			Session 7	
Decision Making 10-35	Session 9	04-Pseudocode and input-output (IO)	HW1, Project release		15	14	13	12	11	10	9	Week 5	March	
Decision Making 35-50 & Loops 1-30	Session 10		LAB Report 4						Session 10		Session 9			
Vacation (Nowruz 1403)					22	21	20	19	18	17	16			
					29	28	27	26	25	24	23			
					5	4	3	2	1	31	30	Week 6		
Loops 30-55	Session 11	05-IO and math	HW2, HW1 Due		12	11	10	9	8	7	6	Week 7	April	
Function 1-30	Session 12		LAB Report 5				TA S04		Session 12		Session 11			
Function 30-60	Session 13	06-Decision		Practical Quiz 1	19	18	17	16	15	14	13	Week 8		
Function 60-90	Session 14		LAB Report 6				TA S05		Session 14		Session 13			
Arrays 1-30	Session 15	07-Loop		Midterm	26	25	24	23	22	21	20	Week 9		
Arrays 30-60	Session 16		LAB Report 7				TA S06		Session 16		Session 15			
Pointers 1-20	Session 17	08-Function		Midterm	3	2	1	30	29	28	27	Week 10		
Pointers 20-40	Session 18		LAB Report 8				TA S07		Session 18		Session 17			
Pointers 40-60	Session 19	09-Array	HW3, HW2 Due		10	9	8	7	6	5	4	Week 11		
Pointers 60-75	Session 20		LAB Report 9				TA S08		Session 19					
Struct 1-30	Session 21	10-Pointer_part1		Practical Quiz 2	17	16	15	14	13	12	11	Week 12	May	
Struct 30-60	Session 22		LAB Report 10				TA S09		Session 21		Session 20			
Struct 60-85	Session 23	11-Pointer_part2		Practical Quiz 2	24	23	22	21	20	19	18	Week 13		
Files 1-20	Session 24		LAB Report 11				TA S10		Session 23		Session 22			
Files 20-40	Session 25	12-Struct		Practical Quiz 2	31	30	29	28	27	26	25	Week 14		
Files 40-60 & Miscellaneous	Session 26		LAB Report 12				TA S11		Session 25		Session 24			
Files 60-60 & Miscellaneous	Session 26	13-File	HW3 Due		7	6	5	4	3	2	1	Week 15	June	
			LAB Report 13				TA S12				Session 26			
Course review and conclusion	Session 27		Project Due		14	13	12	11	10	9	8	Week 16		
											Session 27			