

Course Schedule 2017

Lectures: Mon. SE2/201/H 09:20 – 10:50 am
Wed. SE2/201/H 02:50 – 04:20 pm

Discussion: Mon. SE2/201/H 11:10 am – 12:40 pm

Week	Date	#	Topic	Chapter	Assignment
14	Mon April 3	1	Introduction / Relativity	1	1
	Mon 3	2	Relativity	2	
	Wed 5	3	Relativity	2	
15	Mon 10	4	Quantum Theory of Light	3	2 (1)
	Mon 10		Discussion Session		
	Wed 12	5	Quantum Theory of Light	3	
16	Mon 17		Holiday		
	Wed 19	6	Particle Nature of Matter	4	
17	Mon 24	7	Particle Nature of Matter	4	3 (2)
	Mon 24		Discussion Session		
	Wed 26	8	Matter Waves	5	
	Thu 27		Pre-Lab 1		
18	Mon May 1		Holiday		
	Tue 2		Laboratory 1		
	Wed 3	9	Matter Waves	5	
19	Mon 8	10	Quant. Mech. in One Dim.	6	4 (3)
	Mon 8		Discussion Session		
	Wed 10	11	Quant. Mech. in One Dim.	6	
20	Mon 15	12	Quant. Mech. in One Dim.	6	5 (4)
	Mon 15		Discussion Session		
	Mon 15		Pre-Lab 2		
	Tue 16		Laboratory 2		
	Wed 17		Holiday		
21	Mon 22	13	Midterm Exam		
	Mon 22		Discussion Session (Exam)		
	Wed 24	14	Tunneling Phenomena	6	
22	Mon 29	15	Tunneling Phenomena	6	6 (5)
	Mon 29		Discussion Session		
	Mon 29		Pre-Lab 3		
	Tue 30		Laboratory 3		
	Wed 31	16	Quant. Mech. in Three Dim.	7	
23	Mon June 5		Holiday		
	Wed 7		Holiday		

Week	Date	#	Topic	Chapter	Assignment
24	Mon	12	Quant. Mech. in Three Dim. Discussion Session Pre-Lab 4 Laboratory 4	7	7 (6)
	Mon	12			
	Mon	12			
	Tue	13			
	Wed	14			
25	Mon	19	Atomic Structure	8	8
	Mon	19	Discussion Session		(7)
	Wed	21	20 Statistical Physics	9	
26	Mon	26	Statistical Physics Discussion Session Pre-Lab 5 Laboratory 5	9	9 (8)
	Mon	26			
	Mon	26			
	Tue	27			
	Wed	28			
27	Mon	July 3	Molecular Structure Discussion Session Choice of Lecture	10	(9)
	Mon	3			
	Wed	5			
28	Mon	10	Final Exam		
	Mon	10			
	Wed	12			