
Part II Chemistry 2017/2018: Titles of lecture courses

Code	Hours	Title	Lecturer(s)
A courses			
A1	12	<i>Inorganic I</i> : Structure and bonding	Boss (5), Duer (4), Beauregard (3)
A2	12	The foundations of organic synthesis	Nolan
A3	12	High resolution molecular spectroscopy	Keeler
A4	12	Theoretical techniques	Thom
A6	12	Concepts in physical chemistry	Deringer, Truscott
B courses			
B1	12	<i>Inorganic II</i> : Transition metal reactivity and organometallic catalysis	Bamos (6), Wood (6)
B2	12	Structure and reactivity	Nolan (6), Paterson (6)
B3	12	<i>Chemical biology I</i> : Biological catalysis	Leeper (6), Spring (6)
B4	12	Chemistry in the atmosphere	Griffiths (5), Archibald (5), Schmidt (2)
B5	12	Biomaterials	Vignolini (6), Duer (6)
B6	12	Statistical mechanics	Reinhardt (6), Frenkel (6)
B7	6	Further quantum mechanics	Reinhardt (6)
C courses			
<i>Inorganic III, characterisation methods:</i>			
C1	6	Electrochemistry	Reisner (6)
C2	6	Electron paramagnetic resonance (EPR) and magnetism	Grey (6)
C3	6	NMR	Beauregard (6)
C4	12	<i>Chemical biology II</i> : Proteins: structure, stability, and folding	Joshi (6), Jackson (6)
C5	12	Control in organic chemistry	Goodman (6), Spring (6)
C6	12	Diffraction methods in chemistry	Bond
C7	12	Investigating organic mechanisms	Wothers
C8	12	Electronic structure	Sprik
C9	12	<i>Chemical biology III</i> : Nucleic acids	Bernardes (4), Chin (4), Balasubramanian (4)
C10	12	Surfaces and interfaces	Temprano(4), Jenkins (4), Madden (4)
C11	6	Symmetry	Alavi (6)
Other			
CI	6	Chemical informatics	Goodman (3), Glen (3)
MM	12	Mathematical Methods	Vendruscolo, Jack

Part II Chemistry : Michaelmas Term 2017

Week	Date	Day	9	10	11	12	Courses	Other activities / comments
0	3/10	Tu						Lang. Intro. 14:00 (ULT) Introductory Lect. 12:00 (BMS)
	4/10	We						
1	5/10	Th	A3/A6	A4/A6			A1 A2 A3 A4 A6*	11:15 Group 1 induction
	6/10	Fr	A1	A2				
	9/10	Mo	A1					
	10/10	Tu	A3/A6	A4/A6				
	11/10	We	A1	A2				
2	12/10	Th	A3/A6	A4/A6				Language courses start
	13/10	Fr	A1	A2				
	16/10	Mo	A1	A2				
	17/10	Tu	A3/A6	A4/A6				
	18/10	We	A1	A2				
3	19/10	Th	A3/A6	A4/A6				
	20/10	Fr	A1	A2				
	23/10	Mo	A3/A6	A2				
	24/10	Tu	A3/A6	A4/A6				
	25/10	We	A1	A2				
4	26/10	Th	A3/A6	A4/A6				
	27/10	Fr	A3/A6	A2				
	30/10	Mo	A1	A4/A6				
	31/10	Tu	A3/A6	A4/A6				
	1/11	We	A1	A2	A3			
5	2/11	Th	A6	A4/A6				
	3/11	Fr		A2				
	6/11	Mo	A1	A4/A6				
	7/11	Tu	A3/A6	A4/A6				
	8/11	We	A1	A2				
6	9/11	Th	B1	B5				
	10/11	Fr	B3	B2	B4	CI		
	13/11	Mo	B1	B2	B6			
	14/11	Tu	B3	B5		CI		
	15/11	We	B4	B6				
7	16/11	Th	B1	B5		CI		
	17/11	Fr	B3	B2	B4			
	20/11	Mo	B1	B2	B6			
	21/11	Tu	B3	B5		CI		
	22/11	We	B4	B6				
8	23/11	Th	B1	B5		CI		
	24/11	Fr	B3	B2	B4			
	27/11	Mo	B1	B2	B6			
	28/11	Tu	B3	B5		CI		
	29/11	We	B4	B6				

*A6 is given in the Todd-Hamied room

All lectures are held in the Pfizer Lecture Theatre unless otherwise stated

Part II Chemistry : Lent Term 2018

Week	Date	Day	9	10	11	12	Courses	Other activities / comments
1	18/1	Th	B1	B5				14:00 Group 2 induction
	19/1	Fr	B3	B2	B4			
	22/1	Mo	B1	B2	B6			
	23/1	Tu	B3	B5				
	24/1	We	B4	B6				
2	25/1	Th	B1	B5				
	26/1	Fr	B3	B2	B4			
	29/1	Mo	B1	B2	B6			
	30/1	Tu	B3					
	31/1	We	B4	B6				
3	1/2	Th	B1					
	2/2	Fr	B3	B2	B4			
	5/2	Mo	B1	B2	B7			
	6/2	Tu	B3	B5				
	7/2	We	B4	B7	C1			
4	8/2	Th	C1	C10	B5			
	9/2	Fr	C4	C5	C10			
	12/2	Mo		C5	B6			
	13/2	Tu	C4	C8	C10	B5		
	14/2	We	C4	B6	C5			
5	15/2	Th		C6	C7			
	16/2	Fr	C4	C5	C8	C10		
	19/2	Mo	C1	C5	B7	C10		
	20/2	Tu	C4	C6	C7	C9		
	21/2	We	C4	B7	C5	C9		
6	22/2	Th	C1	C6	C7	C9		
	23/2	Fr	C4	C5	C8	C10		
	26/2	Mo	C1	C5	B7	C10		
	27/2	Tu	C4	C6	C7	C9		
	28/2	We	C1	B7	C8	C10		
7	1/3	Th	C4	C6	C7	C9		
	2/3	Fr	C2	C5	C8	C10		
	5/3	Mo	C2	C4	C11	C10		
	6/3	Tu	C2	C5	C7	C9		
	7/3	We	C6	C11	C8	C10		
8	8/3	Th	C2	C6	C7	C9		
	9/3	Fr		C5	C8	C10		
	12/3	Mo	C2	C4	C11			
	13/3	Tu	C2	C5	C7	C9		
	14/3	We	C4	C11	C6	C8		

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Part II Chemistry : Easter Term 2018

Week	Date	Day	9	10	11	12	Courses	Other activities / comments
1	26/4	Th		C6	C7			
	27/4	Fr	C3	C8	C9			
	30/4	Mo	C3	C8	C11			
	1/5	Tu		C6	C7			
	2/5	We	C3	C11	C9			
2	3/5	Th		C6	C7			
	4/5	Fr	C3	C8	C9			
	7/5	Mo		C8				
	8/5	Tu	C3	C6	C7			
	9/5	We	C3		C9			
3	10/5	Th						‡Revision lecture (SRB)
	11/5	Fr		A1‡				
	14/5	Mo						
	15/5	Tu						
	16/5	We						
4	17/5	Th						
	18/5	Fr						
	21/5	Mo						
	22/5	Tu						
	23/5	We						
5	24/5	Th						
	25/5	Fr						
	28/5	Mo						
	29/5	Tu						
	30/5	We						
6	31/5	Th						Paper 1* Paper 2A/2B*
	1/6	Fr						
	4/6	Mo						
	5/6	Tu						
	6/6	We						
7	7/6	Th						Paper 3* Paper 4*
	8/6	Fr						
	11/6	Mo						
	12/6	Tu						
	13/6	We						
8	14/6	Th						Orals (if required)* Class list posted*
	15/6	Fr						
	18/6	Mo						
	19/6	Tu						
	20/6	We						

*Provisional dates

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