

Chemical Engineering Tripos

Michaelmas Term 2022

Lectures are normally of 50 minutes' duration. Numbers in square brackets [] indicate week numbers

Registration day for course: CET I - Wednesday 5 October, 10.45 a.m. (LT1); CET IIB - Wednesday 5 October, 9.30 a.m. (LT2); CET IIA - Thursday 6 October, 9 a.m. (LT2)

Week	Date		9.05 am	Room	10.00 am	Room	11.10 am	Room	12.05 pm	Room	Afternoon	Room		
1	10 Oct	M O N D A Y												
2	17 Oct		CET I	Process Calculations [1-8] PJB LT1		Intro Fluids [1-8] JS LT1		11am Laboratory Practical [1-8] SAB Lab	Laboratory Practical [1-8] SAB Lab		Laboratory Practical [1-8] 2 p.m.-4 p.m. RESERVE SLOT TBC BY SAB SAB Lab		CET I	
3	24 Oct		CET I					Computing Skills [1-8] SDS CS	Computing Skills [1-8] SDS CS					
4	31 Oct		CET I						Separations [4] LTM LT2					
5	7 Nov		CET IIA			Particle Processing [1-4] SLR LT2 SHE [5-8] DFJ LT2		Particle Processing [1-4] SLR LT2 Radiation [5-8] MDM LT2		Corrosion/Materials [5-8] ZB LT2		RLT N.B. LR3 DOWNTIMES FOR MAINTENANCE		CET IIA
6	14 Nov		CET I											
7	21 Nov		CET I											
8	28 Nov		CET IIB			Electrochemical Engineering [1-8] ACF LR3		Energy Technology [1-8] EJM LT1						CET IIB
1	11 Oct	T U E S D A Y							§1. Eng Drawing [1] 12-1.30 p.m. KY LT1					
2	18 Oct		CET I			Intro Chem Eng [1-5] DIW LT1		Biotechnology [1-8] RMO LT1	Process Calcs Exercise [2-4] KY LT1 Fluids Exercise [5-7] JS LT1					
3	25 Oct		CET I	Homogen Reactors [5] LTM LT1		Homogen Reactors [7] LTM LT1								
4	1 Nov		CET I											
5	8 Nov		CET IIA	SHE [5-8] DFJ LT2		Eq Thermodynamics [1-8] JAZ LT2		Ethics [1] SB LT2 Separations [3] LTM LT2	Exercise 2: Distillation [3] LTM LR3 Exercise 2: Distillation [4] BP/ZB CS					
6	15 Nov		CET IIB			Biosensors and Bioelectronics [1-8] GM LR3		Adsorption and advanced nanoporous materials [1-8] DFJ LR3	Energy Technology [1-4] EJM LT2 Rheology and processing [5-8] DIW LT2					
7	22 Nov		CET I											
8	29 Nov		CET IIB											
1	12 Oct	W E D N E S D A Y												
2	19 Oct		CET I	Homogen Reactors [5, 7] LTM LT1		Intro Fluids [1-8] JS LT1		11am Laboratory Practical [1-8] SAB Lab	Laboratory Practical [1-8] SAB Lab		§1. Engineering Drawing [1-5] 2-5 p.m. KY CS			
3	26 Oct		CET I					Computing Skills [1-8] SDS CS	Computing Skills [1-8] SDS CS					
4	2 Nov		CET I											
5	9 Nov		CET IIA	Corrosion/Materials [1-4] EJR LT2		Corrosion/Materials [1-4] EJR LT2 Corrosion/Materials [5-8] ZB LT2		Separations [1-3, 5] LTM LT1	Ethics [1] SB LT1		RLT N.B. LTs 1 and 2 DOWNTIMES FOR MAINTENANCE			
6	16 Nov		CET I					Radiation [7-8] MDM LT1	Radiation [5-6] MDM LT1					
7	23 Nov		CET I											
8	30 Nov		CET IIB			Electrochemical Engineering [1-8] ACF LR3		Biophysics [1-8] GSK LT2	Energy Technology [1-8] EJM LT2					
1	6 Oct	T H U R S D A Y							Report writing [1] SLR LT1 §1. Engineering (Materials) [2-4] AS LT1 §2. Chemistry (Physical) [5-8] TM LT1		§2. Physical Chemistry Lab [2-6] ACF Lab 14.00-16.00 §2. Chemistry (Physical) [7] TM LT1 13.00-14.00			
2	13 Oct		CET I	Homogen Reactors [6] LTM LT1		Intro Chem Eng [1-6] DIW LT1		Process Calculations [1-8] PJB LT1						
3	20 Oct		CET I			Homogen Reactors [8] LTM LT1								
4	27 Oct		CET I											
5	3 Nov		CET I											
6	10 Nov		CET IIA	Introductory Lectures [1] LT2		PD&C [1-8] AFR LT2		Eq Thermodynamics [1-8] JAZ LT2	Separations [1-6] LTM LT2					
7	17 Nov		CET IIB			Bionanotechnology [1-8] LF LR3		Biosensors and Bioelectronics [1-8] GM LR3	Adsorption and advanced nanoporous materials [1-8] DFJ LR3		PhD opportunities [1] GSK 1.30-2 p.m. West Hub staff Library Talk [1] LT2 2-2.30 p.m. LT2			
8	24 Nov		CET I											
1	7 Oct	F R I D A Y												
2	14 Oct		CET I	§1. Engineering (Materials) [2-4] AS LT1		Intro Chem Eng [1-5] DIW LT1		Process Calcs [1-8] PJB LT1	Biotechnology [1-8] RMO LT1					
3	21 Oct		CET I	§2. Chemistry (Physical) [5, 7-8] TM LT1		Homogen Reactors [6, 8] LTM LT1								
4	28 Oct		CET IIA			Separations [1-4] LTM LT2 SHE [5-8] DFJ LT2		PD&C [1-8] AFR LT2	Ethics [1] SB LT2 Exercise 2: Distillation [3] LTM LT2 Exercise 2: Distillation [4] BP/ZB CS		2 p.m. Exercise 1: Literature Survey [1] AFR LT1			
5	4 Nov		CET I											
6	11 Nov		CET I						Exercise 3: Thermodynamics [6-8] PJB LT2					
7	18 Nov		CET I											
8	25 Nov		CET IIB			Bionanotechnology [1-8] LF LR3		Biophysics [1-8] GSK LR3	Rheology and processing [5-8] DIW LR3					
			9.05 am	Room	10.00 am	Room	11.10 am	Room	12.05 pm	Room	Afternoon	Room		

Non-UTO staff initials: AS (Dr Achilles Savva); EJR (Dr Eric Rees); TM (Dr Tom McCoy), ZB (Dr Zach Bond), BP (Dr Bruno Pinho).

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Lab = Teaching Laboratory; CS = Computer Suite