

Michaelmas Term Timetable 2022

Courses begin on Thursday 6 October and end on Wednesday 30 November. Paper numbers are shown in bold text, weeks in square brackets if not 1-8 and room numbers in italics. Lecturers are in alphabetical order.

		9-10	10-11	11-12	12-1	1-2	2-3	3-4	4-5	5-6		
1. 6 Oct 2. 13 Oct 3. 20 Oct 4. 27 Oct 5. 3 Nov 6. 10 Nov 7. 17 Nov 8. 24 Nov 9. 1 Dec (3E1 only)	Thursday	IA	P3: Physical principles of electronics [1-3] WILKINSON, <i>Constance Tipper</i> P3: Analysis of Circuits [4-8] WILKINSON, <i>Constance Tipper</i>	PX: Dimensional analysis [1-4] LONGLEY, <i>Constance Tipper</i> PX: Engineering applications [5-8] LONG ET AL., <i>Constance Tipper</i>	LABS (see rota)	Industrial Placements: Introductory lecture HOUGHTON [1], <i>Constance Tipper</i>	LABS (see rota) End time can vary, please see rota					
		IB	LABS (see rota)		P7: Vector calculus [1-3] PULLAN, <i>Constance Tipper</i> CX: Sustainable engineering: [4-8] MACASKILL/SERRENHO ET AL., <i>Constance Tipper</i>	P3: Materials KABLA/MCSHANE, <i>Constance Tipper</i>		IDP: Project Management lecture [1, 5] URMETZER, 1				
			IDP lecture: [1,5] BALE, 1 [1] Groups 43-84 [5] Groups 1-42		Integrated coursework intro Lecture [1] Groups 127 -168 MCROBIE, 2 [5] Groups 85-126 A.N.OTHER, 2							
		IIA	IIA	IIAM8 3A1: Fluid Mechanics I JUNIPER/LI, 2 3B5: Semiconductor Engineering HOFMANN/JOYCE [1-5, 7-8], 3 3G5: Biomaterials DALY/HUANG [1-6] 6	IIAM7 3A5: Thermodynamics & Power Generation, WHEELER/A.J.WHITE, 3 3G1: Molecular Bioengineering I, BAKSHI/MICKLEM, [2-8] 6 4C4: Design Methods CULLEN/KRISTENSSON, 4 4D16: Construction Management, BRILAKIS/SHEIL, 11	IIAM2 3B3: Switch-Mode Electronics T.LONG/UDREA, 3 3D3: Structural Materials and Design BECQUE/FOSTER/LAWRENCE, 2	IIAM4 3C7: Mechanics of Solids DESHPANDE/VIGGIANI, 3 3F1: Signals & Systems SAYIR/VINNICOMBE, 2	IIAM8 3G5: Biomaterials MARKAKI [7-8] 6 IIAM7 3G1: Molecular Bioengineering I, MICKLEM, [1] 6	IIAM10 3D5: Water Engineering LIANG/MCROBIE, 6	IIAM9 3E1: Business Economics Examples Classes ROGO, [3,5,7,9] 2		
				IIBM11 4B5: Quantum and Nano-Technologies DURKAN, 5 4M17: Practical Optimization PARKS/WELLS 4	IIBM2 4C4: Design Methods CULLEN/KRISTENSSON, 4 4D16: Construction Management BRILAKIS/SHEIL, 11 4F12: Computer Vision BUDVYTIS/CIPOLLA, 1	IIBM3 4C2: Designing with Composites MARKAKI/SUTCLIFFE, 5 4D10: Structural Steelwork BECQUE/SELVAKUMARAN, 6 4F7 Statistical Signal Analysis SINGH, 1 4I14 Biosensors and Bioelectronics, E.A.HALL/MALLIARAS LR3, <i>Chem Eng</i>	IIBM4 4A3: Turbomachinery I MILLER/TAYLOR, 4 4C6: Advanced Linear Vibrations BUTLIN/TALBOT, 5 4D7: Concrete and Pre-Stressed Concrete DESNERCK, 11 4G7 Computation and Control in Living Systems O'LEARY/FORNI, 6	Finding what you need for your fourth year project [2] ETTERIDGE, 1	IIBM12 4D13: Architectural engineering, CHOUDHARY/SHAH, 3, 3A	IIBM12 4M20: Robotics FORNI/HARLE/IIIDA/PROROK <i>Computer Lab, LT1</i>		
		MET IIA	Major Project briefing and project work, <i>IFM</i> project presentations (see <i>IFM</i> detailed timetable for details) L1-13 and coursework Q&A (see <i>IFM</i> detailed timetable for details) <i>IFM</i>						SOLIDWORKS/CAD/CAM <i>IFM</i> , THORNE Optional workshops <i>IFM</i> Major project work/coursework, <i>IFM</i>			
1. 7 Oct 2. 14 Oct 3. 21 Oct 4. 28 Oct 5. 4 Nov 6. 11 Nov 7. 18 Nov 8. 25 Nov	Friday	IA	LABS (see ro)	Drawing: CAD , [1] ROEBUCK, <i>Constance Tipper</i> P2: Structures [2-7] ALLWOOD, <i>Constance Tipper</i> P2: Materials Introduction [8] SHERCLIFF, <i>Constance Tipper</i>	P4: Mathematics [1-4] LONGLEY, <i>Constance Tipper</i> [5-8] DAVIES WYKES, <i>Constance Tipper</i>		LABS (see rota) End time can vary, please see rota					
		IB	P6: Linear systems and control LESTAS, <i>Constance Tipper</i>	P4: Thermofluid mechanics GARCIA-MAYORAL/MILLER, <i>Constance Tipper</i>		P5: Analysis of Circuits [1-4] DURKAN, <i>Constance Tipper</i>	Industrial Placements lecture HOUGHTON [1], <i>Constance Tipper</i>					
		IIA	IIAM5 3C1: Materials Processing & Design BARLOW/MCSHANE/SEITA/SHERCLIFF, 3 3F7: Information Theory & Coding VENKATARAMANAN, 2	IIAM6 3C5: Dynamics HUNT, 2	LABS			LABS				
		IIB/GRAD	IIBM11 4B5: Quantum and Nano-Technologies DURKAN, 5 4M17: Practical Optimization PARKS/WELLS 4 4M22: Climate Change Mitigation ALLWOOD/SERRENHO, 1		IIBM6 4A4: Aircraft Stability and Control GARCIA-MAYORAL [1] 5 [5-8] <i>Online</i> 4B2: Power Microelectronics UDREA, 11 4F10: Deep Learning and Structured Data GALES/HERNANDEZ-LOBATO, 1	IIBM5 4B11: Photonic Systems WILKINSON, 5 4C7: Random & Non-Linear Vibrations CEBON/SESHIA, 11 4F1: Control System Design MC SMITH, 6		IIBM9 4E3: Business Innovation in a Digital Age SAYEGH, 6 4E4: Management of Technology MORTARA ET AL., 1 4E6 Accounting and Finance BOISSEAU-SIERRA./COLE.[1-5, 7-8] 3				
		MET IIA	3P1: Materials into Products BARLOW/MCSHANE/SEITA/SHERCLIFF, 3		3P2: Operation and Control of Production Machines and Systems PATTINSON/MCFARLANE <i>IFM</i>			3P10: Contemporary issues in manufacturing [1] BARLOW <i>IFM</i> Workshops[2-4] <i>IFM</i>				
1. 10 Oct 2. 17 Oct 3. 24 Oct 4. 31 Oct 5. 7 Nov 6. 14 Nov 7. 21 Nov 8. 28 Nov	Monday	IA	LABS (see rota)		P1: Mechanics BUTLIN/TALBOT, <i>Constance Tipper</i>	P4: Mathematics [1-4] LONGLEY, <i>Constance Tipper</i> [5-8] DAVIES WYKES, <i>Constance Tipper</i>	LABS (see rota) End time can vary, please see rota					
		IB	P3: Materials KABLA/MCSHANE, <i>Constance Tipper</i>	P5: Analysis of Circuits [1-4] DURKAN, <i>Constance Tipper</i> P7: Vector calculus [6-8] PULLAN, <i>Constance Tipper</i>	LABS (see rota)							
		IIA	IIAM2 3B3: Switch-Mode Electronics T.LONG/UDREA, 3 3D3: Structural Materials and Design BECQUE/FOSTER/LAWRENCE, 2	IIAM1 3A3: Fluid Mechanics II AGARWAL/JARRETT, 3 3D1: Geotechnical Engineering I MADABHUSHI/STANIER, 5 3F3: Statistical Signal Processing GODSILL/SINGH, 2	IIAM7 3A5: Thermodynamics & Power Generation, WHEELER/A.J.WHITE, 3 3G1: Molecular Bioengineering I, BAKSHI/MICKLEM, 6 4C4: Design Methods CULLEN/KRISTENSSON, 4 4D16: Construction Management, BRILAKIS/SHEIL, 11	IIAM3 3B1: Radio Frequency Electronics CRISP/P.A.ROBERTSON, 3 3C8: Machine Design COLE/ROEBUCK/SUTCLIFFE, 4	Essay writing skills for Engineering [2] ETTERIDGE/JONES, 2	IIAM9 3E1: Business Economics ROGO, 4 3E6: Organisational Behaviour KIM, 1 3E2: Marketing MERLO, 2				
		IIB/GRAD	IIBM1 4A2: Computational Fluid Dynamics LI, 4 4F13: Probabilistic Machine Learning, KRUEGER/RASMUSSEN, 1		IIBM2 4C4: Design Methods CULLEN/KRISTENSSON, 4 4D16: Construction Management BRILAKIS/SHEIL, 11 4F12: Computer Vision BUDVYTIS/CIPOLLA, 1	IIBM7 4A9: Molecular Thermodynamics BOIES/A.J.WHITE, 5 4D14: Contaminated Land and Waste Containment, AL-TABBAA/MADABHUSHI, 12 4G1: Mathematical Biology of the Cell, O'LEARY/SAVIN, 6	Essay writing skills for Engineering [2] ETTERIDGE/JONES, 2	IIBM9 4E1: Innovation & Strategic Management of IP ARISTODEMOU/TIETZE/VIMALNATH, 11 4E6 Accounting and Finance COLE.[5] 3				
		MET IIA	3P6: Organisational behaviour KUMAR, <i>IFM</i>		Induction [0] VELU/DALY 3P10: Contemporary issues in manufacturing [1-2] BARLOW/DALY <i>IFM</i>			Induction [0] DALY <i>IFM</i> Workshops [1-4] <i>IFM</i>				
					3P10: [3-8] Contemp. Issues in Manufacturing DALY <i>IFM</i>							

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		9-10	10-11	11-12	12-1	1-2	2-3	3-4	4-5	5-6	
1. 11 Oct 2. 18 Oct 3. 25 Oct 4. 1 Nov 5. 8 Nov 6. 15 Nov 7. 22 Nov 8. 29 Nov	Tuesday	IA	PX: Engineer in society MINSHALL ET AL, <i>Constance Tipper</i>	P1: Mechanics BUTLIN/TALBOT, <i>Constance Tipper</i>	LABS(see rota)		P4: Computing lecture [1] WELLS, <i>Constance Tipper</i> Industrial placement workshop HOUGHTON, 1 [2-8]	LABS (see rota) End time can vary, please see rota			
		IB	LABS (see rota)		P6: Linear systems and control [1-2] LESTAS, <i>Constance Tipper</i> P2: Structures [3-8] CIRAK, <i>Constance Tipper</i>	P7: Vector calculus PULLAN, <i>Constance Tipper</i>	Industrial placement workshop HOUGHTON, 1	P6: Linear systems and control [7-8] LESTAS, <i>Constance Tipper</i>			
		IIA	IIAM1 3A3: Fluid Mechanics II AGARWAL/JARRETT, 3 3D1: Geotechnical Engineering I MADABHUSHI/STANIER, 5 3F3: Statistical Signal Processing GODSILL [5-8], 2	IIAM4 3C7: Mechanics of Solids DESHPANDE/VIGGIANI, 3 3F1: Signals & Systems SAYIR/VINNICOMBE, 2	IIAM3 3B1: Radio Frequency Electronics CRISP/P.A.ROBERTSON, 3 3C8: Machine Design COLE/ROEBUCK/SUTCLIFFE, 4	IIAM8 3A1: Fluid Mechanics I JUNIPER/LI, 2 3B5: Semiconductor Engineering HOFMANN/JOYCE [1-4, 6-8], 3 3G5: Biomaterials DALY/HUANG/MARKAKI, 6	IIAM1 3F3: Statistical Signal Processing SINGH [1-4], 2 Industrial placement workshop HOUGHTON, 1	IIAM10 3D5:Water Engineering LIANG/MCROBIE, 6	IIAM8 3G5: Biomaterials DALY [7] 6		
		IIB/ GRAD	IIBM1 4A2:Computational Fluid Dynamics LI , 4 4F13:Probabilistic Machine Learning KRUEGER/RASMUSSEN, 1	IIBM3 4C2:Designing with Composites MARKAKI/SUTCLIFFE [4-8] 5 4D10:Structural Steelwork BECQUE/SELVAKUMARAN, 6 4F7 Statistical Signal Analysis SINGH, 1 4I14 Biosensors and Bioelectronics, E.A.HALL/MALLIARAS LR3, <i>Chem Eng</i>	IIBM8 4A7:Aircraft Aerodynamics and Design HALL/JARRETT, 6 4C3:Advanced Functional Materials and Devices DURRELL/HOFMANN, 11 4D5: Deep Foundations and Underground Construction HAIGH/VIGGIANI, 5 4M24: Computational Statistics and Machine Learning GIROLAMI, 1	IIBM6 4A4: Aircraft Stability and Control GARCIA-MAYORAL [5-8] <i>Online</i> 4B2:Power Microelectronics UDREA, 11 4F10:Deep Learning and Structured Data GALES/HERNANDEZ-LOBATO, 1	IIBM3 4C2:Designing with Composites MARKAKI/SUTCLIFFE [1-3] 5	IIBM5 4I10: Nuclear Reactor Engineering ROULSTONE/SHWAGERAUS, 11			
		MET IIA	Induction [0] DALY <i>IFM</i> VISITS, DEBRIEFS, SKILLS WORKSHOPS								
1. 12 Oct 2. 19 Oct 3. 26 Oct 4. 2 Nov 5. 9 Nov 6. 16 Nov 7. 23 Nov 8. 30 Nov	Wednesday	IA	P3: Physical principles of electronics [1-3] WILKINSON, <i>Constance Tipper</i> P3: Analysis of Circuits [4-8] WILKINSON, <i>Constance Tipper</i>	P2: Structures [1-6] ALLWOOD, <i>Constance Tipper</i>		P4: Mathematics [1-4] LONGLEY, <i>Constance Tipper</i> [5-8] DAVIES WYKES, <i>Constance Tipper</i>	Health & safety lecture 1-1.30pm [1] STEELE, 1				
		IB	LABS (see rota)		P6: Linear systems and control [1-2] LESTAS, <i>Constance Tipper</i> P2: Structures [3-8] CIRAK, <i>Constance Tipper</i>		P4: Thermofluid mechanics GARCIA-MAYORAL/MILLER, <i>Constance Tipper</i>	Mars Lander feedback [1] GEE, <i>Constance Tipper</i>			
		IIA	IIAM5 3C1:Materials Processing & Design BARLOW/MCSHANE/SEITA/ SHERCLIFF, 3 3F7:Information Theory & Coding VENKATARAMANAN, 2	IIAM6 3C5:Dynamics HUNT, 2	LABS			LABS			
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		MET IIA	3P1: Materials into Products BARLOW/MCSHANE/SEITA/ SHERCLIFF, 3		3P8: Financial & Management Accounting BRAECKMAN, [1-8] <i>IFM</i>			Workshops <i>IFM</i>			

4I1 Strategic Valuation: 3 full days (9.00am – 5.00pm) on 5th, 7th, and 9th December 2022. 10th and 11th December 2022 Part I of the course assessment. Compulsory Q&A session for the course assessment on 12th December.

Lab Coordinator Part IA: Dr S.A. Scott (Dr H Joyce Electrical); **Lab Coordinator Part IB:** Dr J Cullen; **Lab Coordinator Part IIA:** Dr D Liang; **Part IIA projects:** Dr A White; **Part IIB projects:** Prof A.H. Gee; **Part IIB Coursework Coordinator:** Dr A Kabla.