

Michaelmas Term Timetable 2019

Courses begin on Thursday 10 October and end on Wednesday 4 December. 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. 10 Oct 2. 17 Oct 3. 24 Oct 4. 31 Oct 5. 7 Nov 6. 14 Nov 7. 21 Nov 8. 28 Nov	Thursday	IA	P3: Physical principles of electronics [1-3] WILKINSON, 0 Analysis of Circuits [4-8] WILKINSON 0	PX: Dimensional analysis [1-4] LONGLEY, 0 PX: Engineering applications [5-8] LONG ET AL., 0	LABS (see rota)		Industrial Placements: Introductory lecture HOUGHTON [1], 0	LABS (see rota) End time can vary, please see rota				
		IB	LABS (see rota)		P7: Vector calculus [1-3] PULLAN, 0 CX: Sustainable engineering: [4-8] BARLOW ET AL., 0	P3: Materials MCSHANE/KABLA 0		IDP: Project Management lecture [1, 5] URMETZER 4				
			IDP lecture: [1,5] CRISP, 1 [1] Groups 43-84 [5] Groups 1-42	Integrated coursework intro Lecture [1] Groups 127-168 MCROBIE, 2 [5] Groups 85-126 MADABHUSHI, 2								
		IIA	IIAM8 3A1: Fluid Mechanics I JUNIPER/LI, 2 3B5: Semiconductor Engineering HOFMANN/JOYCE, 6 3G5: Biomaterials DALY/MARKAKI/ SAVIN 3B	IIAM7 3A5: Thermodynamics & Power Generation, CANT/A.J.WHITE, 3 3G1: Introduction to Molecular Bioengineering DIKICIOGLU/GILBERT/MICKLEM, 5 4C4: Design Methods CULLEN/KRISTENSSON, 6	IIAM2 3B3: Switch-Mode Electronics T.LONG/UDREA, 11 3D3: Structural Materials and Design FOSTER/LAWRENCE/MCROBIE, 2	IIAM4 3F1: Signals & Systems FORNI/O'LEARY, 2		IIAM10 3D5: Water Engineering LIANG/MCROBIE, 6	IAM8 3B5: Semiconductor Engineering [8] HOFMANN, 6	IIAM9 3E2: Marketing MAK, [8] 11		
			IIBM11 4M17: Practical Optimization PARKS/SEPULCHRE, 4	IIBM2 4B19: Renewable Electrical Power AMARATUNGA/GHOSH 12 4C4: Design Methods CULLEN/KRISTENSSON, 6 4F12: Computer Vision BUDVYTIS/CIPOLLA, 1	IIBM3 4B21: Analogue Integrated Circuits SAMBANDAN, 12 4C2: Designing with Composites MARKAKI/SUTCLIFFE 5 4D10: Structural Steelwork MCROBIE, 4	IIBM4 4A3: Turbomachinery I DAWES/XU, 6 4C6: Advanced Linear Vibrations LANGLEY/TALBOT, 5 4D7: Concrete and Pre-Stressed Concrete MIDDLETON/ORR, 12 4F7: Statistical Signal Analysis SINGH, 3		IIBM12 4D13: Architectural engineering, FOSTER/RAMAGE/S SMITH 3&3A	IIBM12 4M20: Robotics CIPOLLA/IDA 5			
MET IIA	3P3: Product design PATTINSON/DE VOLDER, <i>ifm</i>						CAD/CAM <i>ifm</i>					
1. 11 Oct 2. 18 Oct 3. 25 Oct 4. 1 Nov 5. 8 Nov 6. 15 Nov 7. 22 Nov 8. 29 Nov	Friday	IA	LABS (see rota)		Drawing/CAD , [1] 0 ROEBUCK P2: Structures [2-7] ALLWOOD, 0	P4: Mathematics [1-4] (fast) TUCKER, 1 [5-8] (fast) SMITH MC, 1 [1-4] (standard) LONGLEY, 2 [5-8] (standard) DAVIES WYKES, 2	P1: Mechanics BUTLIN [6,8], 0	LABS (see rota) End time can vary, please see rota				
		IB	P6: Linear systems and control LESTAS, [1-4, 6-8] 0	P4: Thermofluid mechanics GARCIA-MAYORAL/SCOTT, 0	EXAMPLES (see rota)		P5: Analysis of Circuits [1-5] DURKAN, 0	Industrial Placements lecture HOUGHTON [1], 0				
		IIA	IIAM5 3C1: Materials Processing & Design BARLOW/MCSHANE/SHERCLIFF, 4 3F7: Information Theory & Coding VENKATARAMANAN, 2	IIAM6 3C5: Dynamics LANGLEY/WOODHOUSE, 2	LABS				LABS			
		IIB/ GRAD	IIBM11 4M17: Practical Optimization PARKS/SEPULCHRE, 1 4M22: Climate Change Mitigation ALLWOOD, 3 4B5: Quantum and Nano-Technologies DURKAN, 12		IIBM6 4A4: Aircraft Stability and Control GRAHAM, 12 [1, 5-8] 4B2: Power Microelectronics UDREA, 10 4F10: Deep Learning and Structured Data BUDVYTIS/HERNANDEZ-LOBATO/WOODLAND, 1	IIBM5 4B11: Photonic Systems WILKINSON, 12 4C7: Random & Non-Linear Vibrations LANGLEY/SESHIA, 11		IIBM2 4M19: Advanced Building Physics G.HUNT/AN OTHER, 12				
		MET IIA	3P1: Materials into Products BARLOW/MCSHANE/SHERCLIFF 4		3P2: Operation and Control of Production Machines and Systems O'NEILL/MACFARLANE <i>ifm</i>				3P10: Contemporary issues in manufacturing [1] BARLOW/DALY <i>ifm</i> 3P8: Financial & Management Accounting BRAECKMAN, [4, 8] <i>ifm</i>			
1. 14 Oct 2. 21 Oct 3. 28 Oct 4. 4 Nov 5. 11 Nov 6. 18 Nov 7. 25 Nov 8. 2 Dec	Monday	IA	LABS (see rota)		P4: Mathematics [1-4] (fast) TUCKER, 0 [5-8] (fast) SMITH MC, 0 [1-4] (standard) LONGLEY, 2 [5-8] (standard) DAVIES WYKES, 2	P1: Mechanics BUTLIN [1-5, 7-8], 0		LABS (see rota) End time can vary, please see rota				
		IB	P3: Materials MCSHANE/KABLA 0	P5: Analysis of Circuits [1-5] DURKAN, 0 P7: Vector calculus [6-8] PULLAN, 0	LABS (see rota)							
		IIA	IIAM2 3B3 : Switch-Mode Electronics T.LONG/UDREA, 11 3D3: Structural Materials and Design FOSTER/LAWRENCE/MCROBIE, 2	IIAM1 3A3: Fluid Mechanics II JARRETT/MAGRI, 2 3D1: Geotechnical Engineering I HAIGH, 3 3F3: Statistical Signal Processing GODSILL/SINGH, 1	IIAM7 3A5: Thermodynamics & Power Generation, CANT/A.J.WHITE, 3 3G1: Introduction to Molecular Bioengineering DIKICIOGLU/GILBERT/MICKLEM, 5 4C4: Design Methods CULLEN/KRISTENSSON, 6	IIAM3 3B1: Radio Frequency Electronics P.A.ROBERTSON, 4 3C8: Machine Design D.J.COLE/ROEBUCK/SUTCLIFFE, 3 3D8: Building Physics & Environmental Geotechnics FITZGERALD/MADABHUSHI, 2	Essay writing skills for Engineering [2] JONES, 2	IIAM9 3E1: Business Economics SCHNEIDER, 2 3E2: Marketing MAK, [1-7] 12 3E11: Environmental Sustainability & Business HOWARD-GRENVILLE, 11		IAM4 3C7: Mechanics of Solids DESHPANDE/ ABADIE, 3		
		IIB/ GRAD	IIBM1 4A2: Computational Fluid Dynamics LI, 4 4F13: Probabilistic Machine Learning RASMUSSEN, 1	IIBM7 4D14: Contaminated Land and Waste Containment, AL-TABBAA/MADABHUSHI, 10	IIBM2 4B19: Renewable Electrical Power AMARATUNGA/GHOSH 12 4C4: Design Methods CULLEN/KRISTENSSON, 6 4F12: Computer Vision BUDVYTIS/CIPOLLA, 1	IIBM7 4A9: Molecular Thermodynamics BOIES/A.J.WHITE, 12 4B25: Embedded Systems for the IoT, STANLEY-MARBELL, 11 4G1: Mathematical Biology of the Cell O'LEARY/SAVIN, 6	4 th year Literature review [1] ETTERIDGE, 0 Essay writing skills for Engineering [2] JONES, 2	IIBM5 4F1: Control System Design MC SMITH, 3	IIBM6 4G6 Cellular and Molecular Biomechanics DESHPANDE/FLECK, 5	IIBM9 4E1: Innovation & Strategic Management of IP TIETZE, 6		
		MET IIA	3P6: Organisational behaviour [9.30-11.30, 2-8] KUMAR, <i>ifm</i> 3P10: Contemporary issues in manufacturing [1] BARLOW <i>ifm</i>			3P6 Organisational behaviour [1] KUMAR, <i>ifm</i> 3P6: Organisational behaviour [9.30-11.30, 2-8] KUMAR, <i>ifm</i>		3P10: [2-8] DALY/O'SULLIVAN <i>ifm</i>		3P10: Contemporary issues in manufacturing [5] DALY <i>ifm</i>		

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1. 15 Oct 2. 22 Oct 3. 29 Oct 4. 5 Nov 5. 12 Nov 6. 19 Nov 7. 26 Nov 8. 3 Dec	Tuesday	IA	PX: Engineer in society KUMAR/MINSHALL, 0	P1: Mechanics BUTLIN,[1-5, 7-8] 0	LABS(see rota)		P4: Computing lecture [1] WELLS, 0 Industrial placement workshop [2-8] HOUGHTON, 1	LABS (see rota) End time can vary, please see rota			
		IB	LABS (see rota)		P6: Linear systems and control [1-2] LESTAS, 0 P2: Structures [3-8] SEFFEN,0	P7: Vector calculus PULLAN, 0	Industrial placement workshop HOUGHTON, 1	P6: Linear systems and control [5, 7-8] LESTAS, 0			
		IIA	IIAM4 3C7: Mechanics of Solids DESHPANDE/ABADIE, 3 3F1: Signals & Systems FORNI/O'LEARY, 2	IIAM1 3A3: Fluid Mechanics II JARRETT/MAGRI, 2 3D1: Geotechnical Engineering I HAIGH, 3 3F3: Statistical Signal Processing GODSILL/SINGH, 1	IIAM3 3B1: Radio Frequency Electronics P.A.ROBERTSON, 4 3C8: Machine Design D.J.COLE/ROEBUCK/SUTCLIFFE, 3 3D8: Building Physics & Environmental Geotechnics FITZGERALD/MADABHUSHI, 2	IIAM8 3A1: Fluid Mechanics I JUNIPER/LI, 2 3B5: Semiconductor Engineering HOFMANN/JOYCE [1-7] , 6 3G5: Biomaterials DALY/MARKAKI/SAVIN 3B	Industrial placement workshop HOUGHTON, 1	IIAM10 3D5:Water Engineering LIANG/MCROBIE, 6	IIAM6 3C5:Dynamics LANGLEY/WOODHOUSE, 2		
		IIB/ GRAD	IIBM1 4A2:Computational Fluid Dynamics LI, 4 4F13:Probabilistic Machine Learning RASMUSSEN, 1	IIBM3 4B21:Analogue Integrated Circuits SAMBANDAN, 12 4C2:Designing with Composites MARKAKI/SUTCLIFFE 5 4D10:Structural Steelwork MCROBIE, 4	IIBM6 4A4: Aircraft Stability and Control GRAHAM, 12 [5-8] 4B2:Power Microelectronics UDREA, 10 4F10:Deep Learning and Structured Data BUDVYTIS/HERNANDEZ-LOBATO/WOODLAND, 1 4G6 Cellular and Molecular Biomechanics DESHPANDE/FLECK, 5	IIBM8 4A7:Aircraft Aerodynamics and Design C.A. HALL/JARRETT, 4 4D5: Foundation Engineering ABADIE/STANIER, 5	IIBM8 4C3:Advanced Functional Materials and Devices DURRELL/HOFMANN, 12	IIBM5 4i10: Nuclear Reactor Engineering SHWAGERAUS, 5		IIBM9 4E3: Business Innovation in a Digital Age PACHIDI, 1 4E4:Management of Technology MORTARA, 0 4E6:Accounting & Finance BOISSEAU-SIERRA./O. COLE, 2	
		MET IIA	3P10 (VISITS, DEBRIEFS, SKILLS WORKSHOPS)								
1. 16 Oct 2. 23 Oct 3. 30 Oct 4. 6 Nov 5. 13 Nov 6. 20 Nov 7. 27 Nov 8. 4 Dec	Wednesday	IA	P3: Physical principles of electronics [1-3] WILKINSON, 0 Analysis of Circuits [4-8] WILKINSON 0	P2: Structures [1-6] ALLWOOD, 0	EXAMPLES (see rota)		P4: Mathematics [1-4] (standard) LONGLEY, 2 [5-8] (standard) DAVIES WYKES, 2	Health & safety lecture 1-1.30pm [1] STEELE, 0 IEP Intro lecture [5] FLACK, 0	Lego Mindstorms GEE [2] 0		
		IB	LABS (see rota)		P6: Linear systems and control [1-2] LESTAS, 0 P2: Structures [3-8] SEFFEN,0	P4: Thermofluid mechanics GARCIA-MAYORAL/SCOTT, 0			Mars Lander feedback [1] GEE, 4		
		IIA	IIAM5 3C1:Materials Processing & Design BARLOW/MCSHANE/SHERCLIFF, 4 3F7:Information Theory & Coding VENKATARAMANAN, 2		LABS			LABS			
		IIB/ GRAD	IIBM5 4C7: Random & Non-Linear Vibrations LANGLEY/SESHIA, 11	IIBM7 4A9:Molecular Thermodynamics BOIES/A.J.WHITE, 12 4B25:Embedded Systems for the IoT, STANLEY-MARBELL, 11 4D14: Contaminated Land and Waste Containment, AL-TABBAA/MADABHUSHI, 10 4G1:Mathematical Biology of the Cell O'LEARY/SAVIN, 6	IIBM4 4A3:Turbomachinery I DAWES/XU, 6 4C6:Advanced Linear Vibrations LANGLEY/TALBOT, 5 4D7:Concrete and Pre-Stressed Concrete MIDDLETON/ORR, 12 4F7: Statistical Signal Analysis SINGH, 3	IIBM8 4A7:Aircraft Aerodynamics and Design C.A. HALL/JARRETT, 4 4C3:Advanced Functional Materials and Devices DURRELL/HOFMANN, 12 4D5: Foundation Engineering ABADIE/STANIER, 5		IIBM11 4M22:Climate Change Mitigation ALLWOOD, 2 4B5:Quantum and Nano-Technologies DURKAN, 12			
MET IIA	3P1: Materials into Products BARLOW/MCSHANE/SHERCLIFF 4		3P8: Financial & Management Accounting BRAECKMAN, [1-2, 4-7] //M								

IIB I 411 Strategic Valuation 9, 10, 11, 12, 13, 16 December JIANG Capped at 14. All teaching takes place at the CJBS. 9 Dec: LT3 and Computer Lab; 10 Dec: 2-3pm Computer Lab; 11 Dec: LT3 and Computer Lab; 12 Dec: 2-3pm Computer Lab; 13 Dec: am: LT3; pm: LT3 and Computer Lab; 16 Dec: 9-11am LT3.

Lab Coordinator Part IA: Dr S.A. Scott

Lab Coordinator Part IB: Dr J Cullen

Lab Coordinator Part IIA: Dr D Liang

Part IIA projects: Dr H.R. Shercliff/Dr G Treece/Dr A.J White

Part IIB projects: Dr A.H. Gee