Michaelmas Term Timetable 2020

Courses begin on Thursday 8 October and end on Wednesday 2 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. 8 Oct 2. 15 Oct 3. 22 Oct 4. 29 Oct 5. 5 Nov 6. 12 Nov 7. 19 Nov 8. 26 Nov	**Thursday**	IA	**P3:** Physical principles of electronics [1-3] WILKINSON **P3:** Analysis of Circuits [4-8] WILKINSON	**PX: Dimensional analysis** [1-4] LONGLEY **PX: Engineering applications** [5-8] LONG ET AL	**LABS** (see rota)			**LABS** (see rota) End time can vary, please see rota			
		IB	**LABS** (see rota) **IDP lecture**: [1,5] CRISP [1] Groups 43-84 [5] Groups 1-42	**Integrated coursework intro Lecture** [1] Groups 127 -168 TALBOT [5] Groups 85-126 FOSTER	**P7:** Vector calculus [1-3] PULLAN **CX:** Sustainable engineering: [4-8] BARLOW ET AL	**P3:** Materials MCSHANE/KABLA		**IDP: Project Management lecture** [1, 5] URMETZER			
		IIA	**IIAM8** 3A1: Fluid Mechanics I HOCHGREB/LI 3B5: Semiconductor Engineering HOFMANN/JOYCE 3G5: Biomaterials DALY/HUANG/MARKAKI	**IIAM7** 3A5:Thermodynamics & Power Generation, CANT/A.J.WHITE 3G1: Molecular Bioengineering I BAKSHI/MICKLEM 4C4:Design Methods CLARKSON/CULLEN	**IIAM2** 3B3: Switch-Mode Electronics T.LONG/UDREA 3D3: Structural Materials and Design BECQUE/FOSTER/LAWRENCE	**IIAM4** 3C7: Mechanics of Solids ABADIE/MCSHANE 3F1: Signals & Systems FORNI/O'LEARY		**IIAM10** 3D5:Water Engineering FENNER/LIANG			
		IIB/ GRAD		**IIBM2** 4B19:Renewable Electrical Power AMARATUNGA/FLACK 4C4:Design Methods CLARKSON/CULLEN 4F12:Computer Vision BUDVYTIS/CIPOLLA 4M24: Computational Statistics and Machine Learning GIROLAMI	**IIBM3** 4C2:Designing with Composites SUTCLIFFE 4D10:Structural Steelwork BECQUE/SELVAKUMARAN	**IIBM4** 4A3:Turbomachinery I WHEELER/XU 4C6:Advanced Linear Vibrations BUTLIN/HUNT/TALBOT 4D7:Concrete and Pre-Stressed Concrete DESNERCK/ORR 4F7: Statistical Signal Analysis SINGH		**IIBM12** 4D13: Architectural engineering, FOSTER/RAMAGE/SHAH **IIBM12** 4M20:Robotics FORNI/IIDA		
		MET IIA	3P3: Product design MOULTRIE//DE VOLDER/PATTINSON, *IfM*					CAD/CAM IfM			
1. 9 Oct 2. 16 Oct 3. 23 Oct 4. 30 Oct 5. 6 Nov 6. 13 Nov 7. 20 Nov 8. 27 Nov	**Friday**	IA	**LABS** (see rota)		**Drawing/CAD,** [1] ROEBUCK **P2:** Structures [2-7] ALLWOOD, P2: Materials Introduction [8] SHERCLIFF	**P4:** Mathematics [1-4] LONGLEY [5-8] DAVIES WYKES		**LABS** (see rota) End time can vary, please see rota			
		IB	**P6:** Linear systems and control LESTAS	**P4:** Thermofluid mechanics GARCIA-MAYORAL/SCOTT	**EXAMPLES** (see rota)	**P5:** Analysis of Circuits [1-4] DURKAN					
		IIA	**IIAM5** 3C1:Materials Processing & Design BARLOW/SHERCLIFF 3F7:Information Theory & Coding VENKATARAMANAN	**IIAM6** 3C5:Dynamics HUNT	**LABS**			**LABS**			
		IIB/ GRAD	**IIBM11** 4A12: Turbulence and Vortex Dynamics DAVIDSON/MASTORAKOS 4M17:Practical Optimization PARKS/SEPULCHRE 4M22:Climate Change Mitigation ALLWOOD 4B5:Quantum and Nano-Technologies DURKAN		**IIBM6** 4A4: Aircraft Stability and Control GRAHAM [1, 5-8] 4B2:Power Microelectronics UDREA 4F10:Deep Learning and Structured Data GALES/HERNANDEZ-LOBATO 4G5 Materials and Molecules CSANYI	**IIBM5** 4B11: Photonic Systems WILKINSON 4C7: Random & Non-Linear Vibrations CEBON/SESHIA				
		MET IIA	3P1: Materials into Products BARLOW/DURRELL/SHERCLIFF		3P2: Operation and Control of Production Machines and Systems O'NEILL/MACFARLANE *ifM*			3P10: Contemporary issues in manufacturing [1] BARLOW/DALY/O'SULLIVAN *IfM*			
1. 12 Oct 2. 19 Oct 3. 26 Oct 4. 2 Nov 5. 9 Nov 6. 16 Nov 7. 23 Nov 8. 30 Nov	**Monday**	IA	**LABS** (see rota)		**P4:** Mathematics [1-4] LONGLEY [5-8] DAVIES WYKES	P1: Mechanics BUTLIN		**LABS** (see rota) End time can vary, please see rota			
		IB	**P3:** Materials MCSHANE/KABLA	**P5:** Analysis of Circuits [1-4] DURKAN P7: Vector calculus [6-8] PULLAN	**LABS** (see rota)						
		IIA	**IIAM2** 3B3 : Switch-Mode Electronics T.LONG/UDREA 3D3: Structural Materials and Design BECQUE/FOSTER/LAWRENCE	**IIAM1** 3A3: Fluid Mechanics II JARRETT/MAGRI 3D1: Geotechnical Engineering I HAIGH 3F3: Statistical Signal Processing GODSILL/SINGH	**IIAM7** 3A5:Thermodynamics & Power Generation, CANT/A.J.WHITE 3G1: Molecular Bioengineering I BAKSHI/MICKLEM 4C4:Design Methods CLARKSON/CULLEN	**IIAM3** 3B1: Radio Frequency Electronics P.A.ROBERTSON 3C8: Machine Design ROEBUCK/SUTCLIFFE	**Essay writing skills for Engineering** [2] JONES	**IIAM9** 3E2: Marketing MERLO 3E6: Organisational Behaviour KIM 3E11: Environmental Sustainability & Business HOWARD-GRENVILLE			
		IIB/ GRAD	**IIBM1** 4A2:Computational Fluid Dynamics LI 4F13:Probabilistic Machine Learning, HERNANDEZ-LOBATO [1-4]	**IIBM5** 4F1:Control System Design MC SMITH	**IIBM2** 4B19:Renewable Electrical Power AMARATUNGA/FLACK 4C4:Design Methods CLARKSON/CULLEN 4F12:Computer Vision BUDVYTIS/CIPOLLA 4M24: Computational Statistics and Machine Learning GIROLAMI	**IIBM7** 4A9:Molecular Thermodynamics BOIES/A.J.WHITE 4B25:Embedded Systems for the IoT, STANLEY-MARBELL 4D14: Contaminated Land and Waste Containment, AL-TABBAA/LYNCH/MADABHUSHI [2-8]	**Essay writing skills for Engineering** [2] JONES		**IIBM9** 4E4:Management of Technology MORTARA ET AL 4E1: Innovation & Strategic Management of IP TIETZE		**IIBM1** 4F13:Probabilistic Machine Learning, GHAHRAMANI [5-8]
		MET IIA	**3P6:** Organisational behaviour [9.30-11.30, 2-8] KUMAR, *IfM* **3P10:** Contemporary issues in manufacturing [1] BARLOW/DALY/O'SULLIVAN *IfM*		3P6 Organisational behaviour [1] KUMAR, *IfM* **3P6:** Organisational behaviour [9.30-11.30, 2-8] KUMAR, *IfM*	**3P10:** [2-8] BARLOW/DALY/O'SULLIVAN *IFM*					

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			9-10	10-11	11-12	12-1	1-2	2-3	3-4	4-5	5-6
1. 13 Oct 2. 20 Oct 3. 27 Oct 4. 3 Nov 5. 10 Nov 6. 17 Nov 7. 24 Nov 8. 1 Dec	**Tuesday**	IA	**PX: Engineer in society** MINSHALL	P1: Mechanics BUTLIN	**LABS**(see rota)		P4: Computing lecture [1] WELLS	**LABS** (see rota) End time can vary, please see rota			
		IB	**LABS** (see rota)		P6: Linear systems and control [1-2] LESTAS P2: Structures [3-8] SEFFEN	P7: Vector calculus PULLAN		P6: Linear systems and control [7-8] LESTAS			
		IIA	**IIAM4** 3C7: Mechanics of Solids ABADIE/MCSHANE 3F1: Signals & Systems FORNI/O'LEARY	**IIAM1** 3A3: Fluid Mechanics II JARRETT/MAGRI 3D1: Geotechnical Engineering I HAIGH 3F3: Statistical Signal Processing GODSILL/SINGH	**IIAM3** 3B1: Radio Frequency Electronics P.A.ROBERTSON 3C8: Machine Design ROEBUCK/SUTCLIFFE	**IIAM8** 3A1: Fluid Mechanics I HOCHGREB/LI 3B5: Semiconductor Engineering HOFMANN/JOYCE 3G5: Biomaterials DALY/HUANG/MARKAKI		**IIAM10** 3D5:Water Engineering FENNER/LIANG			
		IIB/ GRAD	**IIBM1** 4A2:Computational Fluid Dynamics LI 4F13:Probabilistic Machine Learning HERNANDEZ-LOBATO [1-4]	**IIBM3** 4C2:Designing with Composites SUTCLIFFE 4D10:Structural Steelwork BECQUE/SELVAKUMARAN	**IIBM8** 4A7:Aircraft Aerodynamics and Design DAWES/JARRETT 4C3:Advanced Functional Materials and Devices DURRELL/HOFMANN 4D5: Foundation Engineering ABADIE/STANIER	**IIBM6** 4A4: Aircraft Stability and Control GRAHAM [5-8] 4B2:Power Microelectronics UDREA 4F10:Deep Learning and Structured Data GALES/HERNANDEZ-LOBATO 4G5 Materials and Molecules CSANYI	**IIBM5** 4F1:Control System Design MC SMITH [1-4] **IIBM1** 4F13:Probabilistic Machine Learning GHAHRAMANI [5-8]	**IIBM5** 4I10: Nuclear Reactor Engineering MARGULIS/ROULSTONE **IIBM5** 4F1:Control System Design MC SMITH [5-8]		**IIBM9** 4E3: Business Innovation in a Digital Age SAYEGH 4E6:Accounting & Finance BOISSEAU-SIERRA./O. COLE	
		MET IIA	**3P10 (VISITS, DEBRIEFS, SKILLS WORKSHOPS)**								
1. 14 Oct 2. 21 Oct 3. 28 Oct 4. 4 Nov 5. 11 Nov 6. 18 Nov 7. 25 Nov 8. 2 Dec	**Wednesday**	IA	**P3:** Physical principles of electronics [1-3] WILKINSON **P3:** Analysis of Circuits [4-8] WILKINSON	**P2:** Structures [1-6] ALLWOOD	**EXAMPLES** (see rota)	**P4:** Mathematics [1-4] LONGLEY [5-8] DAVIES WYKES					
		IB	**LABS** (see rota)		P6: Linear systems and control [1-2] LESTAS P2: Structures [3-8] SEFFEN	**P4:** Thermofluid mechanics GARCIA-MAYORAL/SCOTT		**Mars Lander feedback** [1] GEE			
		IIA	**IIAM5** 3C1:Materials Processing & Design BARLOW/SHERCLIFF 3F7:Information Theory & Coding VENKATARAMANAN	**IIAM6** 3C5:Dynamics HUNT	**LABS**			**LABS**			
		IIB/ GRAD	**IIBM7** 4A9:Molecular Thermodynamics BOIES/A.J.WHITE 4B25:Embedded Systems for the IoT, STANLEY-MARBELL 4D14: Contaminated Land and Waste Containment, AL- TABBAA/LYNCH/MADABHUSHI	**IIBM5** 4B11: Photonic Systems WILKINSON 4C7: Random & Non-Linear Vibrations CEBON/SESHIA	**IIBM4** 4A3:Turbomachinery I WHEELER/XU 4C6:Advanced Linear Vibrations BUTLIN/HUNT/TALBOT 4D7:Concrete and Pre-Stressed Concrete DESNERCK/ORR 4F7: Statistical Signal Analysis SINGH	**IIBM8** 4A7:Aircraft Aerodynamics and Design DAWES/JARRETT 4C3:Advanced Functional Materials and Devices DURRELL/HOFMANN 4D5: Foundation Engineering ABADIE/STANIER	**IIBM7** 4D14: Contaminated Land and Waste Containment, AL- TABBAA/LYNCH/MADABHUSH I [1]	**IIBM11** 4A12: Turbulence and Vortex Dynamics DAVIDSON/MASTORAKOS 4M17:Practical Optimization PARKS/SEPULCHRE 4M22:Climate Change Mitigation ALLWOOD 4B5:Quantum and Nano-Technologies DURKAN		**IBM10** 4M3: Spanish BIANCHI, 5	
		MET IIA	3P1: Materials into Products BARLOW/DURRELL/SHERCLIFF		3P8: Financial & Management Accounting BRAECKMAN, [1-8] *IfM*						

IIB I 4I1 Strategic Valuation 7, 8, 9, 10, 11, 14 December JIANG capped at 5. All teaching takes place at the CJBS. 7 Dec: LT3 and Computer Lab; 8 Dec: 2-3pm Computer Lab; 9 Dec: LT3 and Computer Lab; 10 Dec: 2-3pm Computer Lab; 11 Dec: am: LT3; pm: LT3 and Computer Lab; 14 Dec: 9-11am LT3. TBC

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 G Treece **Part IIB projects:** Dr A.H. Gee

Final 30.9.20