

LAB LEADERS PART IA - 2015-16

Laboratory Activity	Leader name	email (@eng)	Room Number	Tel	Senior Technician	email (@eng)
Part IA labs/coursework overall	Dr SA Scott	sas37	ISO-47	32645		
Lego Mindstorms	Dr AH Gee	ahg	BNO-32	32750	n/a	
Drawing	Mr AL Johnson	alj3	BE3-13	32731	n/a	
C++ computing practical	Mr T Love	tpl	IE1-34	32746	n/a	
Microprocessors	Dr J Sayir	js851	BE03-12	32766	D P Gautrey	dpg
Integrated electrical project	Dr TJ Flack	tjf	Cape-9	48314	D P Gautrey	dpg
Structural design course	Dr JP Talbot	jpt1000	INO-11	64099	M R Touhey	mrt10
Exposition	Dr AJ Kabla	ajk61	BEO-02	32883	n/a	
Statics experiment	Dr M Overend	mo318	INO-15	32659	M R Touhey	mrt10
Dimensional analysis (Structures)	Dr MJ DeJong	mjd97	INO-13	30278	M R Touhey	mrt10
Dimensional analysis (Fluids)	Prof MP Juniper	mpj1001	ISO-08	32585	R Slater	rs315
1. Kinematics of plane mechanisms	Dr DJ Cole	djc13	BE3-16	65201		
2. Gas engine	Dr JM Cullen	jmc99	BE2-09	60360	R Slater	rs315
3. Elastic beams	Dr F Cirak	fc286	INO-31	32716	M R Touhey	mrt10
4. Plasticity and fracture	Dr J Durrell	jhd25	BSB-25	31693	L Howlett	lh228
7. Vibration	Dr DJ Cole	djc13	BE3-16	65201		
8. Energy and power	Dr DJ Cole	djc13	BE3-16	65201		
9. Turbocharger	Dr JM Cullen	jmc99	BE2-09	60360	R Slater	rs315
10. Inviscid fluid flow	Dr JM Cullen	jmc99	BE2-09	60360	R Slater	rs315
11. Non-destructive testing	Dr J Durrell	jhd25	BSB-25	31693	L Howlett	lh228
12. Iron-cored transformer	Dr TA Coombs	tac1000	Cape-8	48315	D P Gautrey	dpg
13. AC power	Dr TJ Flack	tjf	Cape-9	48314	D P Gautrey	dpg
14. Combinational logic	Dr DM Holburn	dmh14	Cape-19	48301	D P Gautrey	dpg
15. Sequential logic, memory and counting	Dr DM Holburn	dmh14	Cape-19	48301	D P Gautrey	dpg