

**LAB LEADERS PART IA - 2018/19**

<b>Laboratory Activity</b>	<b>Leader name</b>	<b>email (@eng)</b>	<b>Tel</b>	<b>Senior Technician</b>	<b>email (@eng)</b>
Part IA labs/coursework overall	Dr SA Scott	sas37	32645		
Lego Mindstorms	Dr A H Gee	ahg13	32750	n/a	
	Mich - Dr R Roebuck	rlr20	32688		
Drawing	Lent - Dr N Crilly	nc266	48244	n/a	
Computing Python	Mr T Love	tl136	32746	n/a	
Computing	Dr G N Wells	gnw20	32743	n/a	
Microprocessors	Dr J Sayir	js851		K Barney	kjb78
Integrated electrical project	Dr TJ Flack	tjf1000	48314	K Barney	kjb78
Structural design course	Prof J M Lees	jml1010	32678	M R Touhey	mrt10
Exposition	Dr S Savory	sjs1001	32883	n/a	
Statics experiment	Dr M Overend	mo318	32659	M R Touhey	mrt10
Dimensional analysis (Structures)	Prof FA McRobie /	fam20 /	32761 /		
	Dr S Stanier	sas229		M R Touhey	mrt10
Dimensional analysis (Fluids)	Prof MP Juniper	mpj1001	32585	R Slater	rs315
1. Measurement of vehicle motion	Dr DJ Cole	djc13	65201		
2. Gas engine	Dr L Xu	lpx1	37598	R Slater	rs315
3. Elastic beams	Prof FA McRobie /	fam20 /	32761 /		
	Dr R Foster			M R Touhey	mrt10
4. Plasticity and fracture	Dr H Shercliff	hs10000	32683	L Howlett	lh228
7. Vibration	Dr DJ Cole	djc13	65201		
8. Energy and power	Dr DJ Cole	djc13	65201		
9. Turbocharger	Dr M Wykes	msd38		R Slater	rs315
10. Inviscid fluid flow	Dr A Agarwal	aa406	32785	R Slater	rs315
11. Non-destructive testing	Dr H Shercliff	hs10000	32683	L Howlett	lh228
12. Iron-cored transformer	Dr DM Holburn	dmh14	48301	K Barney	kjb78
13. AC power	Dr DM Holburn	dmh14	48301	K Barney	kjb78
14. Combinational logic	Dr DM Holburn	dmh14	48301	K Barney	kjb78
15. Sequential logic, memory and counting	Dr DM Holburn	dmh14	48301	K Barney	kjb78