

<b>LAB LEADERS PART IB - 2023/24</b>				
<b>Laboratory Activity</b>	<b>Leader name</b>	<b>email (@eng)</b>	<b>Senior Technician</b>	<b>email (@eng)</b>
Part IB labs/coursework overall	Prof A Agarwal	aa406		
IDP	Dr G Bale (Mich) / Dr D Acharya (Lent)	gmb49 / da588		
Computing	Prof A J Kabla	ajk61		
Computing (IB Data Science)	Dr G Cantwell	gtc31		
Integrated Coursework	Prof D Liang	dl359		
A1. Dynamic vibration absorber (Integrated Coursework)	Prof J Biggins	jsb56		
A2. Model structures (Integrated Coursework)	Prof D Liang	dl359	P J Knott	pjk28
A3. Soil mechanics (Integrated Coursework)	Prof S Haigh / Prof G Madabhushi	skh20 / mspg1	P J Knott	pjk28
A4. Fourier signal analysis (Integrated Coursework)	Prof J Lasenby	jl221		
D1. Double Pendulum	Prof J Biggins	jsb56		
E1. Power amplifier	Dr T Flack	tjf1000	K Barney	kjb78
E2. Synchronous machine	Dr T Flack	tjf1000	K Barney	kjb78
E3. 3-phase induction motor	Dr T Flack	tjf1000	K Barney	kjb78
E4. Wave transmission and reflection	Prof A Flewitt	ajf23	K Barney	kjb78
I1. Spectrum analysis	Prof R Venkataramanan / Dr F Mancini	rv285 / fm456	K Barney	kjb78
I2. Vehicle Motion Control	Prof IC Lestas	icl20	K Barney	kjb78
I3. Position Control	Prof IC Lestas	icl20	K Barney	kjb78
M1. Materials characterisation	Prof S Huang	yysh2	L Howlett	lh228
M2. Heat treatment	Dr H Shercliff	hs10000	L Howlett	lh228
M3. Torsion testing	Prof G Csanyi / Dr B Liu	gc121 / bl377	L Howlett	lh228
S1. Plastic collapse	Prof J Lees	jml1010	P J Knott	pjk28
T1. Heat pump	Prof S Hochgreb	sh372	L Arnold	lja43
T3. Boundary layers	Prof S Hochgreb	sh372	L Arnold	lja43
T4. Heat transfer	Prof S Hochgreb	sh372	L Arnold	lja43
Sustainable Engineering	Dr A Gonzalez Cabrera Honorio Serrenho	ag806		