

MSc in Mathematical Modelling and Scientific Computing
Timetable: Michaelmas Term 2024

Time	Mon	Tue	Wed	Thu	Fri
9-10	L4 Further Mathematical Biology Prof. Baker	L4 Further Mathematical Biology Prof. Baker		L6 Mathematical Geoscience Prof. Hewitt	L2 (Core) Applied Partial Differential Equations Prof. Münch
		L6 Mathematical Geoscience Prof. Hewitt			
10-11	L5 Viscous Flow Prof. Breward	L5 Viscous Flow Prof. Breward	L4 (Core) Numerical Solution of PDEs Prof Süli	L4 (Core) Numerical Solution of PDEs Prof Süli	L2 (Core) Applied Partial Differential Equations Prof. Münch
11-12	L5 Elasticity and Plasticity Prof. Oliver	L4 Mathematical Physiology Prof. Griffiths	L1 (Core) Numerical Linear Algebra Prof. Nakatsukasa	L6 (Core) Practical Numerical Analysis Dr Gillow	L1 (Core) Numerical Linear Algebra Prof. Nakatsukasa
12-1	L5 Topics in Fluid Mechanics Prof. Gaffney	L6 Topics in Fluid Mechanics Prof. Gaffney	L5 Elasticity and Plasticity Prof. Oliver		L5 (Core) Practical Numerical Analysis Dr Gillow
1-2					
2-3	L5 Perturbation Methods Prof. Baker	L3 Theories of Deep Learning Prof. Tanner	L5 (Core) Additional Skills Dr Gillow	L4 Mathematical Physiology Prof. Griffiths	L1 Fridays@2
		L5 (week 1 only) Perturbation Methods Prof. Baker			
3-4	L2 (weeks 1-4) (Core) Supplementary Applied Mathematics Prof. Byrne	L3 Theories of Deep Learning Prof. Tanner	L5 (Core) Additional Skills Dr Gillow	L5 (weeks 2-8) Perturbation Methods Prof. Baker	L4 (weeks 5-8) (Core) Mathematical Modelling Prof. Byrne
	L2 (weeks 5-8) (Core) Mathematical Modelling Prof. Byrne				
4-5	L2 (weeks 1-4) (Core) Supplementary Applied Mathematics Prof. Byrne		L3 Integer Programming Dr Fowkes		L3 Integer Programming Dr Fowkes
	L2 (weeks 5-8) (Core) Mathematical Modelling Prof. Byrne				L1 Fridays@4