

MSc in Mathematical Modelling and Scientific Computing
Timetable: Michaelmas Term 2025

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