

MSc in Mathematical Modelling and Scientific Computing
Timetable: Michaelmas Term 2026

Time	Mon	Tue	Wed	Thu	Fri
9-10	L5 Further Mathematical Biology Prof. Maini	L5 Mathematical Geoscience Prof. Hewitt	L5 Applied Complex Variables Prof. Oliver	L5 Mathematical Geoscience Prof. Hewitt	L3 (week 3) (Core) Practical Numerical Analysis Dr Gillow
10-11	L5 Viscous Flow Prof. Breward	L5 Viscous Flow Prof. Breward	L6 Solid Mechanics Prof. Moulton	L4 Solid Mechanics Prof. Moulton	L3 (weeks 1 & 2) (Core) Practical Numerical Analysis Dr Gillow
11-12	L1 (week 3 only) (Core) Case Studies in Scientific Computing Dr Gillow	L4 Further Mathematical Biology Prof. Maini	L2 (Core) Applied Partial Differential Equations Prof. Howell	L2 Theories of Deep Learning Prof. Tanner	
12-1	L1 (week 3 only) (Core) Case Studies in Scientific Computing Dr Gillow	L2 (Core) Numerical Solution of PDEs Prof Süli	L2 (Core) Numerical Solution of PDEs Prof Süli	L2 Theories of Deep Learning Prof. Tanner	L5 Applied Complex Variables Prof. Oliver
1-2					
2-3	L2 Mathematical Mechanical Biology Prof. Goriely	L1 (Core) Numerical Linear Algebra Prof. Nakatsukasa		L2 (Core) Applied Partial Differential Equations Prof. Howell	L1 Fridays@2
3-4	L2 Mathematical Mechanical Biology Prof. Goriely		L1 Integer Programming Dr Fowkes	L5 Topics in Fluid Mechanics Prof. Gaffney	L4 Topics in Fluid Mechanics Prof. Gaffney
4-5	L2 (weeks 1-3) (Core) Practical Numerical Analysis Dr Gillow		L2 Mathematical Physiology Dr Falco I Gandia and Dr Taylor-West	L2 (Core) Additional Skills Dr Gillow	L2 Integer Programming Dr Fowkes
					L3 Mathematical Physiology Dr Falco I Gandia and Dr Taylor-West
5-6				L2 (Core) Numerical Linear Algebra Prof. Nakatsukasa	