

MSc in Mathematical Modelling and Scientific Computing
Timetable: Hilary Term 2012

	Mon	Tue	Wed	Thu	Fri
9-10	Maths Inst: L3 (Core) Finite Element Methods for PDEs Prof. Süli	Maths Inst: L3 Numerical Solutions of Differential Equations II Dr Wathen		Maths Inst: L3 Approximation of Functions Prof. Trefethen	Maths Inst: L2 (Core) Finite Element Methods for PDEs Prof. Süli
10-11	Maths Inst: L1 Waves and Compressible Flow Dr Vella	Maths Inst: L1 Waves and Compressible Flow Dr Vella	Maths Inst: L1 Numerical Solutions of Differential Equations II Dr Wathen	Maths Inst: L1 (Core) Applied Partial Differential Equations Prof. Byrne	Maths Inst: L1 (Core) Applied Partial Differential Equations Prof. Byrne
11-12	Maths Inst: L2 Continuous Optimisation Dr Hauser	Maths Inst: L2 Continuous Optimisation Dr Hauser	Maths Inst: SGSR2 (Core) Further Applied Partial Differential Equations Dr Dellar	Maths Inst: L1 Nonlinear Systems Dr Porter	Maths Inst: L3 Approximation of Functions Prof. Trefethen
12-1	Maths Inst: L1 Mathematical Models of Financial Derivatives Dr Monoyios	Maths Inst: L1 Mathematical Models of Financial Derivatives Dr Monoyios	Maths Inst: L2 Applied Complex Variables Dr Oliver	Maths Inst: L2 Applied Complex Variables Dr Oliver	
1-2					
2-3	Maths Inst: L1 Mathematical Physiology Dr Gaffney	Maths Inst: DHSR3 Stochastic Modelling of Biological Processes (weeks 1, 3-7) Dr Erban	Maths Inst: DHSR1 (Core) Case Studies in Mathematical Modelling (week 7 only) Dr Münch	Maths Inst: DHSR3 Stochastic Modelling of Biological Processes (weeks 1, 3-7) Dr Erban	Maths Inst: L2 Elasticity and Plasticity Prof. Goriely
3-4	Maths Inst: DHSR1 (Core) Case Studies in Scientific Computing (week 1 only) Dr Gillow	Maths Inst: L1 Mathematical Physiology Dr Gaffney	Maths Inst: DHSR1 (Core) Case Studies in Mathematical Modelling (week 7 only) Dr Münch		
4-5	Maths Inst: L1 Nonlinear Systems Dr Porter	Maths Inst: L2 Elasticity and Plasticity Prof. Goriely	Maths Inst: L2/DHSR1 (Core) Case Studies in Mathematical Modelling (weeks 1 (L2) and 7 (DHSR1) only) Dr Münch		