## MASTER IN ADVANCED MATHEMATICS AND MATHEMATICAL ENGINEERING

A: Algebra and Geometry / Discrete Mathematics and Algorithmics

B: Modelling / Diff. Equations / Scientific Computing

	09/01/2012	10/01/2012	11/01/2012	12/01/2012	13/01/2012
Afternoon	MATHEMATICAL MODELLING WITH PDEs	COMMUTATIVE ALGEBRA	MATHEMATICAL MODELS IN BIOLOGY	CODES AND CRYPTOGRAPHY	HAMILTONIAN SYSTEMS
	16/01/2012	17/01/2012	18/01/2012	19/01/2012	20/01/2012
		NUMERICAL	DISCRETE AND		
Afternoon	COMBINATORICS	<b>METHODS FOR</b>	ALGORITHMIC		
		PDEs	GEOMETRY		