

	n.	CAT	SEM	SSD	COD	INSEGNAMENTO	CFU
ANNO 1	1	OB	1	MAT/05	95958	Real and functional analysis	8
	2	OB	1	ING-INF/05	95959	Algorithms and parallel computing	10
	3	MTM	1	MAT/06	95966	Stochastic dynamical models	8
	4	SC	1	ING-INF/03	95978	Audio and video signals	8
	5	MA	2	SECS-S/01	95967	Applied statistics	10
	6	ING	2	ING-INF/05	90958	Computer graphics	5
	7	ING	2	ING-INF/05	89013	Robotics	5
	8	MTM	1 o 2			<i>a scelta dalla Tabella MTM</i>	8
						Totale 1° anno	62

	n.	CAT	SEM	SSD	COD	INSEGNAMENTO	CFU
ANNO 2	9	MA	1	MAT/06+SECS-S/01	97659	Bayesian statistics	10
	10	MA	1	ING-INF/03	93267	Digital signal processing	10
	11	ING	1	ING-INF/04	96297	Model identification and data analysis (10 CFU)	10
	12		2	ING-INF/04	89234	Identificazione dei modelli e analisi dei dati (10 CFU)	
	13	MTM	1 o 2			<i>a scelta dalla Tabella MTM</i>	8
		SC	1 o 2			<i>a scelta dalla Tabella SC</i>	8
			1 o 2		86304	Prova finale	12
						Totale 2° anno	58

TABELLE

	SEM	SSD	COD	INSEGNAMENTO	CFU	Note
MTM	1	MAT/05	95973	Discrete dynamical models	8	
	1	MAT/05	95974	Game theory	8	
	1	MAT/07	97660	Methods and models for statistical mechanics	8	
	1	MAT/06	95975	Stochastic differential equations	8	
	1	MAT/06	95966	Stochastic dynamical models	8	
	2	MAT/05	95963	Advanced partial differential equations	8	
	2	MAT/07	97661	Biomathematical modeling	8	
	2	MAT/03	93153	Geometria differenziale	8	Corso attivato nel 2012/13 e successivamente ad A.A. alterni
	2	MAT/09	95972	Optimization	8	
	2	MAT/06	97662	Stochastic optimal control	8	
SC	1	ING-INF/03	95978	Audio and video signals	8	
	1	MAT/08+SECS-S/06	97667	Computational finance	8	
	1	ING.IND/16	97482	Design and analysis of experiments A	8	
	1	MAT/05	95973	Discrete dynamical models	8	
	1	MAT/05	95974	Game theory	8	
	1	GEO/11	98637	Geophysical data processing	8	
	1	MAT/07	97660	Methods and models for statistical mechanics	8	
	1	MAT/08+SECS-S/01	98516	Numerical and statistical methods in geosciences	10	
	1	FIS/03	97670	Plasma physics	8	
	2	MAT/08	95976	Advanced programming for scientific computing	8	
	2	SECS-S/01	95977	Applied statistics	8	
	2	MAT/07	97661	Biomathematical modeling	8	
	2	MAT/05	97673	Calculus of variations	8	Corso attivato nel 2015/16 e successivamente ad A.A. alterni
	2	MAT/08	96659	Computational modeling in electronics and biomathematics	8	
	2	ING-INF/05	97676	Economics and computation	6	
	2	FIS/01	88933	Fisica quantistica	8	
	2	MAT/03	93153	Geometria differenziale	8	Corso attivato nel 2012/13 e successivamente ad A.A. alterni

2	ICAR/01	98513	Groundwater hydraulics	8
2	SECS-S/06	95980	Mathematical finance II	8
2	MAT/08+SECS-S/06	98388	Mathematical models and methods for financial and insurance markets	8
2	MAT/09	95972	Optimization	8
2	MAT/06	97662	Stochastic optimal control	8