

PAA 10 Modeling and Data Analysis
MoDA

	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	MA	2	SECS-S/01	95967	Applied statistics	10
	4	MTM	2	MAT/05	95963	Advanced partial differential equations	8
	5	MA	2	MAT/08	95964	Numerical analysis for partial differential equations	10
	6	ING	1 o 2			<i>a scelta dalla Tabella ING</i>	10
	7	MTM	1 o 2			<i>a scelta dalla Tabella MTM</i>	8
						Totale 1° anno	64

	n.	CAT	SEM	SSD	COD	INSEGNAMENTO	CFU
ANNO 2	8	MA	1	MAT/06+SECS-S/01	97659	Bayesian statistics	10
	9	MTM	1	MAT/06	95966	Stochastic dynamical models	8
			1	MAT/06	95975	Stochastic differential equations	
			1	MAT/07 + MAT/08	97634	Computational fluid dynamics	
			1	SECS-S/01		Non-parametric Statistics	
			1	MAT/08 + SECS-S/01		Computational Statistics	
			1	MAT/08		Numerical Analysis for Machine Learning	
	10	SC	2	MAT/08	95976	Advanced programming for scientific computing	8
	11	ING	2	ING-INF/04	96297	Model identification and data analysis	10
	12	FREE	1 o 2			<i>a scelta dalla Tabella FREE</i>	8
				86304	Prova finale	12	
						Totale 2° anno	56