1. TIMETABLE: FIRST SEMESTER, A.Y. 2025/2026	MASTER'S DEGREE IN MATHEMATICAL MODELLING – FIRST YEAR
	ERASMUS MUNDUS INTERMATHS, MATHMODS, REALMATHS B (WITH HANNOVER AND LYON 1)
SUBJECTS	
Applied Partial Differential Equations (B. Rubino; S.Fagioli, 6 ECTS) **TEAMS code: x3ee34u**	**Real and Functional Analysis** (M. Di Francesco, M. Palladino 9 ECTS) **TEAMS code: i3l40fd**
Introduction to Mathematical Control Theory (C. Pignotti, M. Palladino; 6 ECTS) **TEAMS code: a517g2h**	**Dynamical Systems and Bifurcation Theory** (B. Rubino, M. Palladino, 6 ECTS) **TEAMS code: opfj7er**
Italian Language for Foreigners (level A1): *see pp. 20-24*	

TIME	MONDAY	Class-room	TUESDAY	Class-room	WEDNESDAY	Classroom	THURSDAY	Classroom	FRIDAY	Classroom
08:30-09:30			Applied PDEs	**A.1.7 Ricamo**			Introduction to Mathematical Control Theory	**A.1.7 Ricamo**		
09:30-10:30			Applied PDEs	**A.1.7 Ricamo**	Introduction to Mathematical Control Theory	**A.1.7 Ricamo**	Introduction to Mathematical Control Theory	**A.1.7 Ricamo**		
10:30-11:30			Real and Functional Analysis	**A.1.7 Ricamo**	Introduction to Mathematical Control Theory	**A.1.7 Ricamo**	Applied PDEs	**A.1.7 Ricamo**		
11:30-12:30	Introduction to Mathematical Control Theory	**A.1.7 Ricamo**	Real and Functional Analysis	**A.1.7 Ricamo**	Real and Functional Analysis	**A.1.7 Ricamo**	Applied PDEs	**A.1.7 Ricamo**	Applied PDEs	**A.1.7 Ricamo**
12:30-13:30	Introduction to Mathematical Control Theory	**A.1.7 Ricamo**	Real and Functional Analysis	**A.1.7 Ricamo**	Real and Functional Analysis	**A.1.7 Ricamo**			Applied PDEs	**A.1.7 Ricamo**
14:30-15:30	Dynamical Systems and Bifurcation Theory	**D2.30 Stefanini**	Dynamical Systems and Bifurcation Theory	**D2.30 Stefanini**	Dynamical Systems and Bifurcation Theory	**D2.30 Stefanini**				
15:30-16:30	Dynamical Systems and Bifurcation Theory	**D2.30 Stefanini**	Dynamical Systems and Bifurcation Theory	**D2.30 Stefanini**	Dynamical Systems and Bifurcation Theory	**D2.30 Stefanini**				
16:30-17:30	Real and Functional Analysis	**D2.30 Stefanini**								
17:30–18:30	Real and Functional Analysis	**D2.30 Stefanini**								

2. TIMETABLE: FIRST SEMESTER, A.Y. 2025/2026	MASTER'S DEGREE IN MATHEMATICAL ENGINEERING – FIRST YEAR
	REALMATHS A (WITH AVEIRO, BRNO, KARLSTAD, GDANSK, KATOWICE, GLIWICE) **REALMATHS WITH KNUST**
SUBJECTS	
Applied Partial Differential Equations (D. Amadori, 6 ECTS) **TEAMS code: bldsgpc**	**Introductory Real Analysis** (R. Sampalmieri, M. Caponi, 9 ECTS) **TEAMS code: 174ecq7**
Control Systems and Machine Learning (M. Di Ferdinando, V. De Iuliis, 9 ECTS), **TEAMS code: s687imw**	**Dynamical Systems and Bifurcation Theory** (M. Palladino, 6 ECTS) **TEAMS code: 43arj6c**
Italian Language for Foreigners (level A1): *see pp. 20-24*	

TIME 🕗	MONDAY	Classroom	TUESDAY	Class-room	WEDNESDAY	Classroom	THURSDAY	Classroom	FRIDAY	Class-room
08:30-09:30	Introductory Real Analysis	**A.1.7 Ricamo**	Introductory Real Analysis	**A1.6 Turing**	Introductory Real Analysis	**A.1.8 Ricamo**				
09:30-10:30	Introductory Real Analysis	**A.1.7 Ricamo**	Introductory Real Analysis	**A1.6 Turing**	Introductory Real Analysis	**A.1.8 Ricamo**				
10:30-11:30	Introductory Real Analysis	**A.1.7 Ricamo**	Introductory Real Analysis	**A1.6 Turing**	Introductory Real Analysis	**A.1.8 Ricamo**	Control Systems and Machine Learning	**A.1.8 Ricamo**		
11:30-12:30			Dynamical Systems and Bifurcation Theory	**A1.6 Turing**	Applied PDEs	**A.1.8 Ricamo**	Control Systems and Machine Learning	**A.1.8 Ricamo**	Control Systems and Machine Learning	**C1.10 De Meis**
12:30-13:30			Dynamical Systems and Bifurcation Theory	**A1.6 Turing**	Applied PDEs	**A.1.8 Ricamo**	Control Systems and Machine Learning	**A.1.8 Ricamo**	Control Systems and Machine Learning	**C1.10 De Meis**
14:30-15:30	Dynamical Systems and Bifurcation Theory	**A.2.5 Ricamo**					Applied PDEs	**A.1.8 Ricamo**		
15:30-16:30	Dynamical Systems and Bifurcation Theory	**A.2.5 Ricamo**					Applied PDEs	**A.1.8 Ricamo**		
16:30-17:30	Control Systems and Machine Learning	**A.2.5 Ricamo**	Applied PDEs	**A1.6 Turing**	Dynamical Systems and Bifurcation Theory	**A.1.8 Ricamo**				
17:30–18:30	Control Systems and Machine Learning	**A.2.5 Ricamo**	Applied PDEs	**A1.6 Turing**	Dynamical Systems and Bifurcation Theory	**A.1.8 Ricamo**				

3. TIMETABLE: FIRST SEMESTER, A.Y. 2025/2026	MASTER'S DEGREE IN MATHEMATICAL ENGINEERING – FIRST YEAR
	REALMATHS (WITH LVIV POLYTECHNIC, ODESA, UZHHOROD - APPL MATH)
SUBJECTS	
Real and Functional Analysis (M. Di Francesco, M. Palladino 9 ECTS), **TEAMS code: i3l40fd**	*A choice between:* - Mathematics for decision making (M. Giuli, 6 ECTS) **TEAMS code: q26ddqc** - Models of Non-equilibrium Phenomena: Theory and Simulations (M. Colangeli, 6 ECTS) **TEAMS code : szm5och**
Introduction to Mathematical Control Theory (C. Pignotti, M. Palladino, 6 ECTS) **TEAMS code: a517g2h**	
Dynamical Systems and Bifurcation Theory (B. Rubino, M. Palladino, 6 ECTS) **TEAMS code: opfj7er**	**Italian Language for Foreigners (level A1):** *see pp. 20-24*

TIME	MONDAY	Class-room	TUESDAY	Classroom	WEDNESDAY	Classroom	THURSDAY	Classroom	FRIDAY	Classroom
08:30-09:30							Introduction to Mathematical Control Theory	**A.1.7 Ricamo**		
09:30-10:30	Models of Non-equilibrium Phenomena	**C1.16 De Meis**			Introduction to Mathematical Control Theory	**A.1.7 Ricamo**	Introduction to Mathematical Control Theory	**A.1.7 Ricamo**		
10:30-11:30	Models of Non-equilibrium Phenomena	**C1.16 De Meis**	Real and Functional Analysis	**A.1.7 Ricamo**	Introduction to Mathematical Control Theory	**A.1.7 Ricamo**	Models of Non-equilibrium Phenomena	**Digital Class**	Mathematics for decision making	**Lab. Math. Mod.**
11:30-12:30	Introduction to Mathematical Control Theory	**A.1.7 Ricamo**	Real and Functional Analysis	**A.1.7 Ricamo**	Real and Functional Analysis	**A.1.7 Ricamo**	Models of Non-equilibrium Phenomena	**Digital Class**	Mathematics for decision making	**Lab. Math. Mod.**
12:30-13:30	Introduction to Mathematical Control Theory	**A.1.7 Ricamo**	Real and Functional Analysis	**A.1.7 Ricamo**	Real and Functional Analysis	**A.1.7 Ricamo**	Models of Non-equilibrium Phenomena	**Digital Class**	Mathematics for decision making	**Lab. Math. Mod.**
14:30-15:30	Dynamical Systems and Bifurcation Theory	**D2.30 Stefanini**	Dynamical Systems and Bifurcation Theory	**D2.30 Stefanini**	Dynamical Systems and Bifurcation Theory	**D2.30 Stefanini**				
15:30-16:30	Dynamical Systems and Bifurcation Theory	**D2.30 Stefanini**	Dynamical Systems and Bifurcation Theory	**D2.30 Stefanini**	Dynamical Systems and Bifurcation Theory	**D2.30 Stefanini**				
16:30-17:30	Real and Functional Analysis	**D2.30 Stefanini**								
17:30–18:30	Real and Functional Analysis	**D2.30 Stefanini**					Mathematics for decision making	**A1.1 Turing**		
18:30–19:30							Mathematics for decision making	**A1.1 Turing**		

4. TIMETABLE: FIRST SEMESTER, A.Y. 2025/20256	MASTER'S DEGREE IN MATHEMATICAL ENGINEERING – FIRST YEAR
	REALMATHS (WITH LVIV)
SUBJECTS	
Applied Partial Differential Equations (D. Amadori, 6 ECTS) **TEAMS code: bldsgpc**	**Control Systems and Machine Learning** (M. Di Ferdinando, V. De Iuliis, 9 ECTS) **TEAMS code: s687imw**
Dynamical Systems and Bifurcation Theory (M. Palladino, 6 ECTS) **TEAMS code: 43arj6c**	**Introduction to Mathematical Control Theory** (C. Pignotti, M. Palladino, 6 ECTS) **TEAMS code: a517g2h**
Italian Language for Foreigners (level A1): *see pp. 20-24*	

TIME 🕗	MONDAY	Class-room	TUESDAY	Class room	WEDNESDAY	Class-room	THURSDAY	Class-room	FRIDAY	Class-room
08:30-09:30							Introduction to Mathematical Control Theory	**A.1.7 Ricamo**		
09:30-10:30					Introduction to Mathematical Control Theory	**A.1.7 Ricamo**	Introduction to Mathematical Control Theory	**A.1.7 Ricamo**		
10:30-11:30					Introduction to Mathematical Control Theory	**A.1.7 Ricamo**	Control Systems and Machine Learning	**A.1.8 Ricamo**		
11:30-12:30	Introduction to Mathematical Control Theory	**A.1.7 Ricamo**	Dynamical Systems and Bifurcation Theory	**A1.6 Turing**	Applied PDEs	**A.1.8 Ricamo**	Control Systems and Machine Learning	**A.1.8 Ricamo**	Control Systems and Machine Learning	**C1.10 De Meis**
12:30-13:30	Introduction to Mathematical Control Theory	**A.1.7 Ricamo**	Dynamical Systems and Bifurcation Theory	**A1.6 Turing**	Applied PDEs	**A.1.8 Ricamo**	Control Systems and Machine Learning	**A.1.8 Ricamo**	Control Systems and Machine Learning	**C1.10 De Meis**
14:30-15:30	Dynamical Systems and Bifurcation Theory	**A.2.5 Ricamo**					Applied PDEs	**A.1.8 Ricamo**		
15:30-16:30	Dynamical Systems and Bifurcation Theory	**A.2.5 Ricamo**					Applied PDEs	**A.1.8 Ricamo**		
16:30-17:30	Control Systems and Machine Learning	**A.2.5 Ricamo**	Applied PDEs	**A1.6 Turing**	Dynamical Systems and Bifurcation Theory	**A.1.8 Ricamo**				
17:30–18:30	Control Systems and Machine Learning	**A.2.5 Ricamo**	Applied PDEs	**A1.6 Turing**	Dynamical Systems and Bifurcation Theory	**A.1.8 Ricamo**				

5. TIMETABLE: FIRST SEMESTER, A.Y. 2025/20256	MASTER'S DEGREE IN MATHEMATICAL ENGINEERING – FIRST YEAR
	REALMATHS (WITH KHARKIV – APPL MATH, OPTION 2)
SUBJECTS	
Mathematical Modelling and HPC Simulation of Natural Disasters (D.Pera, 6 ECTS) TEAMS code: **tohk68w**	**Advanced Analysis** (C. Lattanzio, M. Di Francesco, 6 ECTS) TEAMS code: **mpolw7s**
Artificial Intelligence and Machine Learning for Natural Hazards Risk Assessment (F. Di Michele, 6 ECTS) TEAMS code: **h7npeqq**	**Time Series and Prediction** (U. Triacca, 6 ECTS) TEAMS code: **opq3io0**
Mathematical Models for Collective Behaviour (D. Amadori, A. Esposito, 6 ECTS) TEAMS code: **pkev7b5**	**Italian Language for Foreigners (level A1):** *see pp. 20-24*

TIME	MONDAY	Class-room	TUESDAY	Class-room	WEDNESDAY	Class-room	THURSDAY	Class-room	FRIDAY	Class-room
08:30-09:30					Mathematical Modelling and HPC Simulation of Natural Disasters	**HPC Lab**			AI & MA for Natural Hazards Risk Assessment	**HPC Lab**
09:30-10:30					Mathematical Modelling and HPC Simulation of Natural Disasters	**HPC Lab**	AI & MA for Natural Hazards Risk Assessment	**HPC Lab**	AI & MA for Natural Hazards Risk Assessment	**HPC Lab**
10:30-11:30	Mathematical Models for Collective Behaviour	**Lab.Mat. Mod.**	Time Series and prediction	**C1.16 De Meis**			AI & MA for Natural Hazards Risk Assessment	**HPC Lab**	AI & MA for Natural Hazards Risk Assessment	**HPC Lab**
11:30-12:30	Mathematical Models for Collective Behaviour	**Lab.Mat. Mod.**	Time Series and prediction	**C1.16 De Meis**						
12:30-13:30	Mathematical Models for Collective Behaviour	**Lab.Mat. Mod.**	Time Series and prediction	**C1.16 De Meis**						
14:30-15:30	Advanced Analysis	**A1.7 Turing**	Advanced Analysis	**A1.4 Turing**	Mathematical Models for Collective Behaviour	**C1.16 De Meis**	Advanced Analysis	**A1.7 Turing**	Mathematical Modelling and HPC Simul. of Nat. Disasters	**HPC Lab**
15:30-16:30	Advanced Analysis	**A1.7 Turing**	Advanced Analysis	**A1.4 Turing**	Mathematical Models for Collective Behaviour	**C1.16 De Meis**	Advanced Analysis	**A1.7 Turing**	Mathematical Modelling and HPC Simul. of Nat. Disasters	**HPC Lab**
16:30-17:30							Advanced Analysis	**A1.7 Turing**	Mathematical Modelling and HPC Simul. of Nat. Disasters	**HPC Lab**
17:30–18:30	Time Series and prediction	**A1.2 Turing**								
18:30–19:30	Time Series and prediction	**A1.2 Turing**								

6.TIMETABLE: FIRST SEMESTER, A.Y. 2025/2026	MASTER'S DEGREE IN MATHEMATICAL ENGINEERING – FIRST YEAR
	REALMATHS (WITH UZHHOROD - Systems Analysis)
SUBJECTS	
Process and Operations Scheduling (S. Smriglio, 6 ECTS) **TEAMS code: yetna33**	**Modelling and Control of Networked Distributed Systems** (G. Pola, 6 ECTS) **TEAMS code: xhcvv1g**
Optimisation in Signal Processing and Wavelets (V. Protasov, 6 ECTS) **TEAMS code: c0llujx**	**Machine learning for automation** (A. D'Innocenzo, 6 ECTS) **TEAMS code: x6lg8rp**
Optimisation Models and Algorithms (C. Arbib, 6 ECTS) **TEAMS code: lkrpq1i**	**Italian Language for Foreigners (level A1):** *see pp. 20-24*

TIME	MONDAY	Class-room	TUESDAY	Class-room	WEDNESDAY	Classroom	THURSDAY	Class-room	FRIDAY	Class-room
08:30-09:30			Modelling and Control of Networked Distributed Systems	**HPC Lab**			Optimisation in Signal Processing and Wavelets	**A1.1 Turing**		
09:30-10:30			Modelling and Control of Networked Distributed Systems	**HPC Lab**	Optimisation Models and algorithms	**C1.16 De Meis**	Optimisation in Signal Processing and Wavelets	**A1.1 Turing**		
10:30-11:30	Process and Operations Scheduling	**HPC Lab**	Modelling and Control of Networked Distributed Systems	**HPC Lab**	Optimisation Models and algorithms	**C1.16 De Meis**	Optimisation in Signal Processing and Wavelets	**A1.1 Turing**	Optimisation Models and algorithms	**A0.4 Turing**
11:30-12:30	Process and Operations Scheduling	**HPC Lab**	Process and Operations Scheduling	**HPC Lab**	Optimisation in Signal Processing and Wavelets	**HPC Lab**			Optimisation Models and algorithms	**A0.4 Turing**
12:30-13:30	Process and Operations Scheduling	**HPC Lab**	Process and Operations Scheduling	**HPC Lab**	Optimisation in Signal Processing and Wavelets	**HPC Lab**			Optimisation Models and algorithms	**A0.4 Turing**
14:30-15:30									Modelling and control of networked distributed systems	**A1.4 Turing**
15:30-16:30									Modelling and control of networked distributed systems	**A1.4 Turing**
16:30-17:30			Machine learning for Automation	**A0.4 Turing**			Machine learning for Automation	**A0.4 Turing**		
17:30–18:30			Machine learning for Automation	**A0.4 Turing**			Machine learning for Automation	**A0.4 Turing**		
18:30-19:30							Machine learning for Automation	**A0.4 Turing**		

7. TIMETABLE: FIRST SEMESTER, A.Y. 2025/2026	MASTER'S DEGREE IN MATHEMATICAL ENGINEERING – SECOND YEAR
	REALMATHS (WITH TSNUK – APPL MATH) **Double Degree with University of Monastir (UM)***
SUBJECTS	
Dynamical Systems and Bifurcation Theory (B. Rubino, M. Palladino, 6 ECTS, **TEAMS code: opfj7er**	**Artificial Intelligence and Machine Learning for Natural Hazards Risk Assessment** (F. Di Michele, 6 ECTS) **TEAMS code: h7npeqq**
Real and Functional Analysis (M. Di Francesco, M. Palladino 9 ECTS), **TEAMS code: i3l40fd**	**Mathematical Modelling and HPC Simulation of Natural Disasters** (D. Pera, 6 ECTS) **TEAMS code: tohk68w**
Machine learning for automation (A. D'Innocenzo, 6 ECTS) **TEAMS code: x6lg8rp**	**Italian Language for Foreigners (level A2)** (D. Larivera, 3 ECTS) **TEAMS code: yjark4e**

* The student from the partner university UM will have to take the course **Italian Language for Foreigners level A1** during the first semester (and not Italian A2 and Machine learning for automation)

TIME	MONDAY	Class-room	TUESDAY	Classroom	WEDNESDAY	Class-room	THURSDAY	Class-room	FRIDAY	Class-room
08:30-09:30					Mathematical Modelling and HPC Simulation of Natural Disasters	**HPC Lab**			AI & MA for Natural Hazards Risk Assessment	**HPC Lab**
09:30-10:30					Mathematical Modelling and HPC Simulation of Natural Disasters	**HPC Lab**	AI & MA for Natural Hazards Risk Assessment	**HPC Lab**	AI & MA for Natural Hazards Risk Assessment	**HPC Lab**
10:30-11:30			Real and Functional Analysis	**A.1.7 Ricamo**			AI & MA for Natural Hazards Risk Assessment	**HPC Lab**	AI & MA for Natural Hazards Risk Assessment	**HPC Lab**
11:30-12:30			Real and Functional Analysis	**A.1.7 Ricamo**	Real and Functional Analysis	**A.1.7 Ricamo**				
12:30-13:30			Real and Functional Analysis	**A.1.7 Ricamo**	Real and Functional Analysis	**A.1.7 Ricamo**				
14:30-15:30	Dynamical Systems and Bifurcation Theory	**D2.30 Stefanini**	Dynamical Systems and Bifurcation Theory	**D2.30 Stefanini**	Dynamical Systems and Bifurcation Theory	**D2.30 Stefanini**			Mathematical Modelling and HPC Simulation of Natural Disasters	**HPC Lab**
15:30-16:30	Dynamical Systems and Bifurcation Theory	**D2.30 Stefanini**	Dynamical Systems and Bifurcation Theory	**D2.30 Stefanini**	Dynamical Systems and Bifurcation Theory	**D2.30 Stefanini**			Mathematical Modelling and HPC Simulation of Natural Disasters	**HPC Lab**
16:30-17:30	Real and Functional Analysis	**D2.30 Stefanini**	Machine learning for Automation	**A0.4 Turing**	Italian A2	**A1.4 Turing**	Machine learning for Automation	**A0.4 Turing**	Mathematical Modelling and HPC Simulation of Natural Disasters	**HPC Lab**
17:30–18:30	Real and Functional Analysis	**D2.30 Stefanini**	Machine learning for Automation	**A0.4 Turing**	Italian A2	**A1.4 Turing**	Machine learning for Automation	**A0.4 Turing**		
18:30–19:30					Italian A2	**A1.4 Turing**	Machine learning for Automation	**A0.4 Turing**		

8.TIMETABLE: FIRST SEMESTER, A.Y. 2025/2026	MASTER'S DEGREE IN MATHEMATICAL ENGINEERING – SECOND YEAR
	REALMATHS (WITH TSNUK – Decision Making)
SUBJECTS	
Systems modelling and simulation (D. Bianchi) **TEAMS code: u1mt56q**	**Italian Language for Foreigners (level A2)** (D. Larivera, 3 ECTS) **TEAMS code: yjark4e**
Optimal control (E. De Santis, 6 ECTS) **TEAMS code: cq7pv2y**	**Social networks** (S. Leucci, 3 ECTS), **TEAMS code: ae2gwi4**
Modelling and Control of Networked Distributed Systems (G. Pola) **TEAMS code: xhcvv1g**	**Process and operations scheduling** (S. Smriglio) **TEAMS code: yetna33**
Non-Cooperative Networks (G. Proietti, 3 ECTS) **TEAMS code: n7nt6ls**	

TIME	MONDAY	Class-room	TUESDAY	Class-room	WEDNESDAY	Class-room	THURSDAY	Class-room	FRIDAY	Class-room
08:30-09:30			Modelling and Control of Networked Distributed Systems	**HPC Lab**	Optimal control	**A.0.6 Ricamo**	Optimal control	**A1.4 Turing**		
09:30-10:30			Modelling and Control of Networked Distributed Systems	**HPC Lab**	Optimal control	**A.0.6 Ricamo**	Optimal control	**A1.4 Turing**		
10:30-11:30	Process and operations scheduling	**HPC Lab**	Modelling and Control of Networked Distributed Systems	**HPC Lab**	Optimal control	**A.0.6 Ricamo**	Optimal control	**A1.4 Turing**		
11:30-12:30	Process and operations scheduling	**HPC Lab**	Process and operations scheduling	**HPC Lab**						
12:30-13:30	Process and operations scheduling	**HPC Lab**	Process and operations scheduling	**HPC Lab**						
14:30-15:30	Systems modelling and simulation	**HPC Lab**	Non-Cooperative Netw.* / Social Netw.*	**A0.6 Ricamo**					Modelling and Control of Networked Distributed Systems	**A1.4 Turing**
15:30-16:30	Systems modelling and simulation	**HPC Lab**	Non-Cooperative Netw. / Social Netw.	**A0.6 Ricamo**					Modelling and Control of Networked Distributed Systems	**A1.4 Turing**
16:30-17:30					Italian A2	**A1.4 Turing**	Non-Cooperative Netw. / Social Netw.	**A1.5 Turing**	Systems modelling and simulation	**A0.4 Turing**
17:30–18:30					Italian A2	**A1.4 Turing**	Non-Cooperative Netw. / Social Netw.	**A1.5 Turing**	Systems modelling and simulation	**A0.4 Turing**
18:30–19:30					Italian A2	**A1.4 Turing**			Systems modelling and simulation	**A0.4 Turing**

**Lectures of Non-Cooperative Networks will take place until mid-November 2025; lectures of Social Networks will take place from mid-November until January 2026.*

9. TIMETABLE: FIRST SEMESTER, A.Y. 2025/2026	**MASTER'S DEGREE IN MATHEMATICAL ENGINEERING – SECOND YEAR**
	INTERNATIONAL STUDY TRACKS "RealMaths" Double Degree with SUT
SUBJECTS	
Advanced analysis (C. Lattanzio, M. Di Francesco, 6 ECTS) **TEAMS code: mpolw7s**	**Introduction to Mathematical Control Theory** (C. Pignotti, M. Palladino, 6 ECTS) **TEAMS code: a517g2h**
Deterministic Modelling in Population Dynamics and Epidemiology (M. Di Francesco, A. Esposito, 6 ECTS) **TEAMS code: svjwm7a**	**Time Series and Prediction** (U. Triacca, 6 ECTS) **TEAMS code: opq3io0**
Italian Language for Foreigners (level A1): *see pp. 20-24*	

TIME	MONDAY	Classroom	TUESDAY	Classroom	WEDNESDAY	Classroom	THURSDAY	Classroom	FRIDAY	Classroom
08:30-09:30							Introduction to Mathematical Control Theory	**A.1.7 Ricamo**		
09:30-10:30					Introduction to Mathematical Control Theory	**A.1.7 Ricamo**	Introduction to Mathematical Control Theory	**A.1.7 Ricamo**		
10:30-11:30			Time Series and Prediction	**C1.16 De Meis**	Introduction to Mathematical Control Theory	**A.1.7 Ricamo**	Deterministic Modelling in Population Dynamics and Epidemiology	**Lab. Mat. Mod.**		
11:30-12:30	Introduction to Mathematical Control Theory	**A.1.7 Ricamo**	Time Series and Prediction	**C1.16 De Meis**			Deterministic Modelling in Population Dynamics and Epidemiology	**Lab. Mat. Mod**		
12:30-13:30	Introduction to Mathematical Control Theory	**A.1.7 Ricamo**	Time Series and Prediction	**C1.16 De Meis**			Deterministic Modelling in Population Dynamics and Epidemiology	**Lab. Mat. Mod.**		
14:30-15:30	Advanced Analysis	**A1.7 Turing**	Advanced Analysis	**A1.4 Turing**	Deterministic Modelling in Population Dynamics and Epidemiology	**HPC Lab**	Advanced Analysis	**A1.7 Turing**		
15:30-16:30	Advanced Analysis	**A1.7 Turing**	Advanced Analysis	**A1.4 Turing**	Deterministic Modelling in Population Dynamics and Epidemiology	**HPC Lab**	Advanced Analysis	**A1.7 Turing**		
16:30-17:30							Advanced Analysis	**A1.7 Turing**		
17:30–18:30	Time Series and Prediction	**A1.2 Turing**								
18:30–19:30	Time Series and Prediction	**A1.2 Turing**								

10. TIMETABLE: FIRST SEMESTER, A.Y. 2025/2026	MASTER'S DEGREE IN MATHEMATICAL ENGINEERING – SECOND YEAR
	RealMaths(with TDTU)
SUBJECTS	
Advanced Analysis (C. Lattanzio, M. Di Francesco, 9 ECTS) **TEAMS code: mpolw7s**	**Computational Methods in Health Care Systems – Computational methods in epidemiology** (C. Scalone, 6 ECTS) **TEAMS code: cyb719e**
Modelling and Control of Networked Distributed Systems (G.Pola, 6 ECTS) **TEAMS code: xhcvv1g**	**Mathematical Modelling of Multi-Agent Systems - Deterministic modelling in population dynamics and epidemiology** (M. Di Francesco, A. Esposito, 6 ECTS) **TEAMS code: svjwm7a**
Italian Language for Foreigners (level A1): *see pp. 20-24*	

TIME	MONDAY	Class-room	TUESDAY	Class-room	WEDNESDAY	Class-room	THURSDAY	Class-room	FRIDAY	Class-room
08:30-09:30			Modeling and Control of Networked Distributed Systems	**HPC Lab**					Computational methods in epidemiology	**A.1.7 Ricamo**
09:30-10:30			Modeling and Control of networked distributed systems	**HPC Lab**					Computational methods in epidemiology	**A.1.7 Ricamo**
10:30-11:30			Modeling and Control of networked distributed systems	**HPC Lab**			Deterministic modelling in Pop Dyn and Epid	**Lab.Mat. Mod**	Computational methods in epidemiology	**A.1.7 Ricamo**
11:30-12:30	Computational methods in epidemiology	**C2.10 De Meis**					Deterministic modelling in Pop Dyn and Epid	**Lab.Mat. Mod**		
12:30-13:30	Computational methods in epidemiology	**C2.10 De Meis**					Deterministic modelling in Pop Dyn and Epid	**Lab.Mat. Mod**		
14:30-15:30	Advanced Analysis	**A1.7 Turing**	Advanced Analysis	**A1.4 Turing**	Deterministic modelling in Pop Dyn and Epid	**HPC Lab**	Advanced Analysis	**A1.7 Turing**	Modelling and Control of Networked Distributed Systems	**A1.4 Turing**
15:30-16:30	Advanced Analysis	**A1.7 Turing**	Advanced Analysis	**A1.4 Turing**	Deterministic modelling in Pop Dyn and Epid	**HPC Lab**	Advanced Analysis	**A1.7 Turing**	Modelling and Control of Networked Distributed Systems	**A1.4 Turing**
16:30-17:30							Advanced Analysis)	**A1.7 Turing**		
17:30–18:30										

11. TIMETABLE: FIRST SEMESTER, A.Y. 2025/2026	MASTER'S DEGREE IN MATHEMATICAL ENGINEERING – SECOND YEAR
	REALMATH (WITH IFNUL)
SUBJECTS	
Real and Functional Analysis (M. Di Francesco, M. Palladino, 9 ECTS) **TEAMS code: i3l40fd**	**Introduction to Mathematical Control Theory** (C. Pignotti, M. Palladino, 6 ECTS) **TEAMS code: a517g2h**
Models of Non-equilibrium Phenomena: Theory and Simulations (M. Colangeli, 6 ECTS) **TEAMS code: szm5och**	**Italian Language for Foreigners (level A1):** *see pp. 20-24*

TIME	MONDAY	Class-room	TUESDAY	Class-room	WEDNESDAY	Class-room	THURSDAY	Class-room	FRIDAY	Class-room
08:30-09:30							Introduction to Mathematical Control Theory	**A.1.7 Ricamo**		
09:30-10:30	Models of Non-equilibrium Phenomena	**C1.16 De Meis**			Introduction to Mathematical Control Theory	**A.1.7 Ricamo**	Introduction to Mathematical Control Theory	**A.1.7 Ricamo**		
10:30-11:30	Models of Non-equilibrium Phenomena	**C1.16 De Meis**	Real and Functional Analysis	**A.1.7 Ricamo**	Introduction to Mathematical Control Theory	**A.1.7 Ricamo**	Models of Non-equilibrium Phenomena	**Digital Class**		
11:30-12:30	Introduction to Mathematical Control Theory	**A.1.7 Ricamo**	Real and Functional Analysis	**A.1.7 Ricamo**	Real and Functional Analysis	**A.1.7 Ricamo**	Models of Non-equilibrium Phenomena	**Digital Class**		
12:30-13:30	Introduction to Mathematical Control Theory	**A.1.7 Ricamo**	Real and Functional Analysis	**A.1.7 Ricamo**	Real and Functional Analysis	**A.1.7 Ricamo**	Models of Non-equilibrium Phenomena	**Digital Class**		
14:30-15:30										
15:30-16:30										
16:30-17:30	Real and Functional Analysis	**D2.30 Stefanini**								
17:30–18:30	Real and Functional Analysis	**D2.30 Stefanini**								

12. TIMETABLE: FIRST SEMESTER, A.Y. 2025/2026	MASTER'S DEGREE IN MATHEMATICAL MODELLING – SECOND YEAR
	INTERMATHS STUDY TRACK **"Cancer Modelling and Simulation"**
SUBJECTS	
Advanced Analysis (C. Lattanzio, M. Di Francesco, 6 ECTS) **TEAMS code: mpolw7s**	**Cancer genetics and biology for mathematical modelling** (A. Tessitore, 6 ECTS) **TEAMS code: eynzfua** *The course starts on September 29th*
Biomathematics (E. Radici, 6 ECTS) **TEAMS code: lzkd17x**	**Mathematical fluid and biofluid dynamics** (D. Donatelli, G. Ciampa; 6 ECTS) **TEAMS code: 5tmj9a9**
Systems Biology (A. Borri, 6 ECTS) **TEAMS code: 8i9zkg0**	**Italian Language for Foreigners (level A2)** (D. Larivera, 3 ECTS) **TEAMS code: yjark4e**

TIME	MONDAY	Class-room	TUESDAY	Class-room	WEDNESDAY	Class-room	THURSDAY	Class-room	FRIDAY	Class-room
08:30-09:30	Mathematical fluid and biofluid dynamics	**A.1.1 Ricamo**	Mathematical fluid and biofluid dynamics	**A.1.1 Ricamo**			Biomathematics	**A.1.1 Ricamo**		
09:30-10:30	Mathematical fluid and biofluid dynamics	**A.1.1 Ri.camo**	Mathematical fluid and biofluid dynamics	**A.1.1 Ricamo**			Biomathematics	**A.1.1 Ricamo**		
10:30-11:30	Cancer genetics and biology for mathematical modelling	**Digital Class**	Mathematical fluid and biofluid dynamics	**A.1.1 Ricamo**	Mathematical fluid and biofluid dynamics	**A.1.1 Ricamo**	Biomathematics	**A.1.1 Ricamo**		
11:30-12:30	Cancer genetics and biology for mathematical modelling	**Digital Class**	Cancer genetics and biology for mathematical modelling	**Lab,Mat. Mod.**	Mathematical fluid and biofluid dynamics	**A.1.1 Ricamo**				
12:30-13:30	Cancer genetics and biology for mathematical modelling	**Digital Class**	Cancer genetics and biology for mathematical modelling	**Lab,Mat. Mod.**	Mathematical fluid and biofluid dynamics	**A.1.1 Ricamo**				
14:30-15:30	Advanced Analysis	**A1.7 Turing**	Advanced Analysis	**A1.4 Turing**			Advanced Analysis	**A1.7 Turing**	Systems Biology	**A.1.1 Ricamo**
15:30-16:30	Advanced Analysis	**A1.7 Turing**	Advanced Analysis	**A1.4 Turing**			Advanced Analysis	**A1.7 Turing**	Systems Biology	**A.1.1 Ricamo**
16:30-17:30	Systems Biology	**HPC Lab**	Biomathematics	**HPC Lab**	Italian A2	**A1.4 Turing**	Advanced Analysis	**A1.7 Turing**	Systems Biology	**A.1.1 Ricamo**
17:30–18:30	Systems Biology	**HPC Lab**	Biomathematics	**HPC Lab**	Italian A2	**A1.4 Turing**				
18:30–19:30					Italian A2	**A1.4 Turing**				

13. TIMETABLE: FIRST SEMESTER, A.Y. 2025/2026	MASTER'S DEGREE IN MATHEMATICAL MODELLING – SECOND YEAR
	INTERMATHS STUDY TRACK **"Modelling and Simulation of Infectious Diseases"**
COURSES	
Advanced Analysis (C. Lattanzio, M. Di Francesco, 6 ECTS) **TEAMS code: mpolw7s**	**Time series and prediction** (U.Triacca, 6 ECTS) **TEAMS code: opq3io0**
Mathematical Modelling of Multi-Agent Systems - Deterministic modelling in population dynamics and epidemiology (M. Di Francesco, A. Esposito, 6 ECTS) **TEAMS code: svjwm7a**	**Computational Methods in Health Care Systems – Computational methods in epidemiology** (C. Scalone, 6 ECTS) **TEAMS code: cyb719e**
Modelling and control of networked distributed systems (G.Pola, 6 ECTS) **TEAMS code: xhcvv1g**	**Italian Language for Foreigners (A2)** (D. Larivera, 3 ECTS) **TEAMS code: yjark4e**

TIME 🕗	MONDAY	Class-room	TUESDAY	Classroom	WEDNESDAY	Class-room	THURSDAY	Class-room	FRIDAY	Class-room
08:30-09:30			Modelling and Control of Networked Distributed Systems	**HPC Lab**					Computational methods in epidemiology	**A.1.7 Ricamo**
09:30-10:30			Modelling and Control of Networked Distributed Systems	**HPC Lab**					Computational methods in epidemiology	**A.1.7 Ricamo**
10:30-11:30			Modelling and Control of Networked Distributed Systems / Time series and prediction	**HPC Lab /** **C1.16 De Meis**			Deterministic Modelling in Population Dynamics and Epidemiology	**Lab.Mat. Mod**	Computational methods in epidemiology	**A.1.7 Ricamo**
11:30-12:30	Computational methods in epidemiology	**C2.10 De Meis**	Time series and prediction	**C1.16 De Meis**			Deterministic Modelling in Population Dynamics and Epidemiology	**Lab.Mat. Mod**		
12:30-13:30	Computational methods in epidemiology	**C2.10 De Meis**	Time series and prediction	**C1.16 De Meis**			Deterministic Modelling in Population Dynamics and Epidemiology	**Lab.Mat. Mod**		
14:30-15:30	Advanced Analysis	**A1.7 Turing**	Advanced Analysis	**A1.4 Turing**	Deterministic Modelling in Population Dynamics and Epidemiology	**HPC**	Advanced Analysis	**A1.7 Turing**	Modelling and Control of Networked Distributed Systems	**A1.4 Turing**
15:30-16:30	Advanced Analysis	**A1.7 Turing**	Advanced Analysis	**A1.4 Turing**	Deterministic Modelling in Population Dynamics and Epidemiology	**HPC**	Advanced Analysis	**A1.7 Turing**	Modelling and Control of Networked Distributed Systems	**A1.4 Turing**
16:30-17:30					Italian A2	**A1.4 Turing**	Advanced Analysis	**A1.7 Turing**		
17:30–18:30	Time series and prediction	**A1.2 Turing**			Italian A2	**A1.4 Turing**				
18:30–19:30	Time series and prediction	**A1.2 Turing**			Italian A2	**A1.4 Turing**				

14. TIMETABLE: FIRST SEMESTER, A.Y. 2025/2026	MASTER'S DEGREE IN MATHEMATICAL MODELLING – SECOND YEAR
	INTERMATHS STUDY TRACK "Mathematical modelling for health care"
COURSES	
Advanced Analysis (C. Lattanzio, M. Di Francesco, 6 ECTS) **TEAMS code: mpolw7s**	**System Biology** (A. Borri, 6 ECTS) **TEAMS code: 8i9zkg0**
Biomathematics (E. Radici, 6 ECTS) **TEAMS code: lzkd17x**	**Computational Methods in Health Care Systems** (C. Scalone, 6 ECTS) **TEAMS code: cyb719e**
Mathematical Modelling of Multi-Agent Systems (M. Di Francesco, A. Esposito, 6 ECTS) **TEAMS code: svjwm7a**	**Italian Language for Foreigners (A2)** (D. Larivera, 3 ECTS) **TEAMS code: yjark4e**

TIME	MONDAY	Class-room	TUESDAY	Class-room	WEDNESDAY	Class-room	THURSDAY	Classroom	FRIDAY	Class-room
08:30-09:30							Biomathematics	**A.1.1 Ricamo**	Computational methods in epidemiology	**A.1.7 Ricamo**
09:30-10:30							Biomathematics	**A.1.1 Ricamo**	Computational methods in epidemiology	**A.1.7 Ricamo**
10:30-11:30							Biomathematics / Mathematical Modelling of Multi-Agent Systems	**A.1.1 Ricamo / Lab. Mat. Mod**	Computational methods in epidemiology	**A.1.7 Ricamo**
11:30-12:30	Computational methods in epidemiology	**C2.10 De Meis**					Mathematical Modelling of Multi-Agent Systems	**Lab. Mat. Mod**		
12:30-13:30	Computational methods in epidemiology	**C2.10 De Meis**					Mathematical Modelling of Multi-Agent Systems	**Lab. Mat. Mod**		
14:30-15:30	Advanced Analysis	**A1.7 Turing**	Advanced Analysis	**A1.4 Turing**	Mathematical Modelling of Multi-Agent Systems	**HPC**	Advanced Analysis	**A1.7 Turing**	Systems Biology	**A.1.1 Ricamo**
15:30-16:30	Advanced Analysis	**A1.7 Turing**	Advanced Analysis	**A1.4 Turing**	Mathematical Modelling of Multi-Agent Systems	**HPC**	Advanced Analysis	**A1.7 Turing**	Systems Biology	**A.1.1 Ricamo**
16:30-17:30	Systems Biology	**HPC Lab**	Biomathematics	**HPC Lab**	Italian A2	**A1.4 Turing**	Advanced Analysis	**A1.7 Turing**	Systems Biology	**A.1.1 Ricamo**
17:30–18:30	Systems Biology	**HPC Lab**	Biomathematics	**HPC Lab**	Italian A2	**A1.4 Turing**				
18:30–19:30					Italian A2	**A1.4 Turing**				

15. TIMETABLE: FIRST SEMESTER, A.Y. 2025/20256	MASTER'S DEGREE IN MATHEMATICAL MODELLING – SECOND YEAR
	INTERMATHS STUDY TRACK **"Modelling and simulation for the mitigation of natural disasters"**
COURSES	
Advanced Analysis (C. Lattanzio, M. Di Francesco, 6 ECTS) **TEAMS code: mpolw7s**	**Artificial Intelligence and Machine Learning for Natural Hazards Risk Assessment** (F. Di Michele, 6 ECTS) **TEAMS code: h7npeqq**
Mathematical Fluid Dynamics (D. Donatelli, G. Ciampa, 6 ECTS) **TEAMS code: 5tmj9a9**	**Modelling and simulation of water-related natural hazards** (M. Di Risio, D. Pasquali, 6 ECTS) **TEAMS code: gnk0a98**
Mathematical Modelling and HPC Simulation of Natural Disasters (D. Pera, 6 ECTS) **TEAMS code: tohk68w**	**Italian Language for Foreigners (A2)** (D. Larivera, 3 ECTS) **TEAMS code: yjark4e**

TIME 🕗	MONDAY	Class-room	TUESDAY	Class-room	WEDNESDAY	Class-room	THURSDAY	Class-room	FRIDAY	Class-room
08:30-09:30	Mathematical fluid dynamics	**A.1.1 Ricamo**	Mathematical fluid dynamics	**A.1.1 Ricamo**	Mathematical Modelling and HPC Simulation of Natural Disasters	**HPC Lab**			AI & MA for Natural Hazards Risk Assessment	**HPC Lab**
09:30-10:30	Mathematical fluid dynamics	**A.1.1 Ricamo**	Mathematical fluid dynamics	**A.1.1 Ricamo**	Mathematical Modelling and HPC Simulation of Natural Disasters	**HPC Lab**	AI & MA for Natural Hazards Risk Assessment	**HPC Lab**	AI & MA for Natural Hazards Risk Assessment	**HPC Lab**
10:30-11:30	Modelling and simulation of water-related natural hazards	**A.1.1 Ricamo**	Mathematical fluid dynamics	**A.1.1 Ricamo**	Mathematical fluid dynamics	**A.1.1 Ricamo**	AI & MA for Natural Hazards Risk Assessment	**HPC Lab**	AI & MA for Natural Hazards Risk Assessment	**HPC Lab**
11:30-12:30	Modelling and simulation of water-related natural hazards	**A.1.1 Ricamo**			Mathematical fluid dynamics	**A.1.1 Ricamo**				
12:30-13:30	Modelling and simulation of water-related natural hazards	**A.1.1 Ricamo**			Mathematical fluid dynamics	**A.1.1 Ricamo**				
14:30-15:30	Advanced Analysis	**A1.7 Turing**	Advanced Analysis	**A1.4 Turing**	Modelling and simulation of water-related natural hazards	**A1.4 Turing**	Advanced Analysis	**A1.7 Turing**	Mathematical modelling and HPC simulation of natural disasters	**HPC Lab**
15:30-16:30	Advanced Analysis	**A1.7 Turing**	Advanced Analysis	**A1.4 Turing**	Modelling and simulation of water-related natural hazards	**A1.4 Turing**	Advanced Analysis	**A1.7 Turing**	Mathematical modelling and HPC simulation of natural disasters	**HPC Lab**
16:30-17:30					Italian A2	**A1.4 Turing**	Advanced Analysis	**A1.7 Turing**	Mathematical modelling and HPC simulation of natural disasters	**HPC Lab**
17:30–18:30					Italian A2	**A1.4 Turing**				
18:30–19:30					Italian A2	**A1.4 Turing**				

16. TIMETABLE: FIRST SEMESTER, A.Y. 2025/2026	MASTER'S DEGREE IN MATHEMATICAL MODELLING – SECOND YEAR
	MATHMODS STUDY TRACK "Mathematical modelling and optimisation"
COURSES	
Advanced Analysis (C. Lattanzio, M. Di Francesco, 6 ECTS) **TEAMS code: mpolw7s**	**Modelling and Control of Networked Distributed Systems** (G. Pola, 6 ECTS) **TEAMS code: xhcvv1g**
Process and Operations Scheduling (S. Smriglio, 6 ECTS) **TEAMS code: yetna33**	**Optimisation Models and Algorithms** (C. Arbib, 6 ECTS) **TEAMS code: lkrpq1i**
Optimisation in Signal Processing and Wavelets (V. Protasov, 6 ECTS) **TEAMS code: c0llujx**	**Italian Language for Foreigners (level A2)** (D. Larivera, 6 ECTS) **TEAMS code: yjark4e**

TIME	MONDAY	Class-room	TUESDAY	Class-room	WEDNESDAY	Class-room	THURSDAY	Class-room	FRIDAY	Class-room
08:30-09:30			Modelling and Control of Networked Distributed Systems	**HPC Lab**			Optimisation in Signal Processing and Wavelets	**A1.1 Turing**		
09:30-10:30			Modelling and Control of Networked Distributed Systems	**HPC Lab**	Optimisation Models and algorithms	**C1.16 De Meis**	Optimisation in Signal Processing and Wavelets	**A1.1 Turing**		
10:30-11:30	Process and Operations Scheduling	**HPC Lab**	Modelling and Control of Networked Distributed Systems	**HPC Lab**	Optimisation Models and algorithms	**C1.16 De Meis**	Optimisation in Signal Processing and Wavelets	**A1.1 Turing**	Optimisation Models and algorithms	**A0.4 Turing**
11:30-12:30	Process and Operations Scheduling	**HPC Lab**	Process and Operations Scheduling	**HPC Lab**	Optimisation in Signal Processing and Wavelets	**HPC Lab**			Optimisation Models and algorithms	**A0.4 Turing**
12:30-13:30	Process and Operations Scheduling	**HPC Lab**	Process and Operations Scheduling	**HPC Lab**	Optimisation in Signal Processing and Wavelets	**HPC Lab**			Optimisation Models and algorithms	**A0.4 Turing**
14:30-15:30	Advanced Analysis	**A1.7 Turing**	Advanced Analysis	**A1.4 Turing**			Advanced Analysis	**A1.7 Turing**	Modelling and control of networked distributed systems	**A1.4 Turing**
15:30-16:30	Advanced Analysis	**A1.7 Turing**	Advanced Analysis	**A1.4 Turing**			Advanced Analysis	**A1.7 Turing**	Modelling and control of networked distributed systems	**A1.4 Turing**
16:30-17:30					Italian A2	**A1.4 Turing**	Advanced Analysis	**A1.7 Turing**		
17:30–18:30					Italian A2	**A1.4 Turing**				
18:30–19:30					Italian A2	**A1.4 Turing**				

17. TIMETABLE: FIRST SEMESTER, A.Y. 2025/20256	MASTER'S DEGREE IN MATHEMATICAL MODELLING – SECOND YEAR
	MATHMODS STUDY TRACK **"Mathematical models in social sciences"**
COURSES	
Mathematical Modelling and HPC Simulation of Natural Disasters (D. Pera, 6 ECTS) **TEAMS code: tohk68w**	**Advanced Analysis** (C. Lattanzio, M. Di Francesco, 6 ECTS) **TEAMS code: mpolw7s**
Artificial Intelligence and Machine Learning for Natural Hazards Risk Assessment (F. Di Michele, 6 ECTS) **TEAMS code: h7npeqq**	**Machine learning for automation** (A. D'Innocenzo, 6 ECTS) **TEAMS code: x6lg8rp**
Mathematical Models for Collective Behaviour (D. Amadori, A. Esposito, 6 ECTS) **TEAMS code: pkev7b5**	**Italian Language for Foreigners (level A2)** (D. Larivera, 3 ECTS) **TEAMS code: yjark4e**

TIME	MONDAY	Classroom	TUESDAY	Class-room	WEDNESDAY	Class-room	THURSDAY	Classroom	FRIDAY	Class-room
08:30-09:30					Mathematical Modelling and HPC Simulation of Natural Disasters	**HPC Lab**			AI & MA for Natural Hazards Risk Assessment	**HPC Lab**
09:30-10:30					Mathematical Modelling and HPC Simulation of Natural Disasters	**HPC Lab**	AI & MA for Natural Hazards Risk Assessment	**HPC Lab**	AI & MA for Natural Hazards Risk Assessment	**HPC Lab**
10:30-11:30	Mathematical Models for Collective Behaviour	**Lab. Mat. Mod**					AI & MA for Natural Hazards Risk Assessment	**HPC Lab**	AI & MA for Natural Hazards Risk Assessment	**HPC Lab**
11:30-12:30	Mathematical Models for Collective Behaviour	**Lab. Mat. Mod**								
12:30-13:30	Mathematical Models for Collective Behaviour	**Lab. Mat. Mod**								
14:30-15:30	Advanced Analysis	**A1.7 Turing**	Advanced Analysis	**A1.4 Turing**	Mathematical Models for Collective Behaviour	**C1.16 De Meis**	Advanced Analysis	**A1.7 Turing**	Mathematical modelling and HPC simulation of natural disasters	**HPC Lab**
15:30-16:30	Advanced Analysis	**A1.7 Turing**	Advanced Analysis	**A1.4 Turing**	Mathematical Models for Collective Behaviour	**C1.16 De Meis**	Advanced Analysis	**A1.7 Turing**	Mathematical modelling and HPC simulation of natural disasters	**HPC Lab**
16:30-17:30			Machine learning for automation	**A0.4 Turing**	Italian A2	**A1.4 Turing**	Advanced Analysis/ Machine learning for automation	**A1.7 Turing / A0.4 Turing**	Mathematical modelling and HPC simulation of natural disasters	**HPC Lab**
17:30–18:30			Machine learning for automation	**A0.4 Turing**	Italian A2	**A1.4 Turing**	Machine learning for automation	**A0.4 Turing**		
18:30–19:30					Italian A2	**A1.4 Turing**	Machine learning for automation	**A0.4 Turing**		

18. TIMETABLE: FIRST SEMESTER, A.Y. 2025/2026	MASTER'S DEGREE IN MATHEMATICAL ENGINEERING – FIRST YEAR
	Local students
COMPULSORY COURSES	
Advanced Analysis (C. Lattanzio, M. Di Francesco, 9 ECTS) **TEAMS code: mpolw7s**	**Advanced Scientific Computing** (C. Scalone, 6 ECTS) **TEAMS code: cyb719e**
Dynamical systems and bifurcation theory (B. Rubino, M. Palladino, 6 ECTS) **TEAMS code: opfj7er**	**Stochastic numerics laboratory** (S. Di Giovacchino, 3 ECTS) **TEAMS code: 0fk7ppw**
Mathematical fluid dynamics (D. Donatelli, G. Ciampa, 6 ETCS) **TEAMS code: 5tmj9a9**	**Advanced English listening and speaking** (M. Fiorenza, 3 ECTS) **TEAMS code: 2xk09d9** *The course starts on the October 1st.*
Control systems and Machine Learning (M. Di Ferdinando, V. De Iuliis, 6 ECTS) **TEAMS code: s687imw**	**Italian Language for Foreigners (level A1):** *see pp. 20-24*

TIME	MONDAY	Classroom	TUESDAY	Classroom	WEDNESDAY	Classroom	THURSDAY	Class-room	FRIDAY	Class-room
08:30-09:30	Mathematical fluid dynamics	**A.1.1 Ricamo**	Mathematical fluid dynamics	**A.1.1 Ricamo**	Advanced English listening and speaking	**Digital Class**			Advanced Scientific Computing	**A.1.7 Ricamo**
09:30-10:30	Mathematical fluid dynamics	**A.1.1 Ricamo**	Mathematical fluid dynamics	**A.1.1 Ricamo**	Advanced English listening and speaking	**Digital Class**			Advanced Scientific Computing	
10:30-11:30			Mathematical fluid dynamics	**A.1.1 Ricamo**	Advanced English listening and speaking / Mathematical fluid dynamics	**Digital Class / A.1.1 Ricamo**	Control Systems and Machine Learning	**A1.8 Ricamo**	Advanced Scientific Computing	**A.1.7 Ricamo**
11:30-12:30	Advanced Scientific Computing	**C2.10 De Meis**			Mathematical fluid dynamics	**A.1.1 Ricamo**	Control Systems and Machine Learning	**A1.8 Ricamo**	Control Systems and Machine Learning	**C1.10 De Meis**
12:30-13:30	Advanced Scientific Computing	**C2.10 De Meis**			Mathematical fluid dynamics	**A.1.1 Ricamo**	Control Systems and Machine Learning	**A1.8 Ricamo**	Control Systems and Machine Learning	**C1.10 De Meis**
14:30-15:30	Advanced Analysis / Dynamical Systems and Bifurcation Theory	**A1.7 Turing / D2.30 Stefanini**	Advanced Analysis / Dynamical Systems and BifurcationTheory	**A1.4 Turing / D2.30 Stefanini**	Dynamical Systems and Bifurcation Theory	**D2.30 Stefanini**	Advanced Analysis	**A1.7 Turing**	Stochastic numerics laboratory	**C1.9 De Meis**
15:30-16:30	Advanced Analysis / Dynamical Systems and Bifurcation Theory	**A1.7 Turing / D2.30 Stefanini**	Advanced Analysis / Dynamical Systems and BifurcationTheory	**A1.4 Turing / D2.30 Stefanini**	Dynamical Systems and Bifurcation Theory	**D2.30 Stefanini**	Advanced Analysis	**A1.7 Turing**	Stochastic numerics laboratory	**C1.9 De Meis**
16:30-17:30	Control Systems and Machine Learning	**A.2.5 Ricamo**					Advanced Analysis	**A1.7 Turing**	Stochastic numerics laboratory	**C1.9 De Meis**
17:30–18:30	Control Systems and Machine Learning	**A.2.5 Ricamo**								

19. TIMETABLE: FIRST SEMESTER, A.Y. 2025/2026	MASTER'S DEGREE IN MATHEMATICAL ENGINEERING – SECOND YEAR
	Local students
COMPULSORY COURSES	
Numerical Methods for PDEs (V. Protasov, 3 ECTS) **TEAMS code: yl2pqtf** *The course starts on November 3rd.*	**Advanced Scientific Computing** (C. Scalone, 6 ECTS) **TEAMS code: cyb719e**

TIME 🕗	MONDAY	Class-room	TUESDAY	Class-room	WEDNESDAY	Class-room	THURSDAY	Classroom	FRIDAY	Class-room
08:30-09:30					Numerical Methods for PDEs	**Lab. Mat. Mod**			Advanced Scientific Computing	**A.1.7 Ricamo**
09:30-10:30					Numerical Methods for PDEs	**Lab. Mat. Mod**			Advanced Scientific Computing	**A.1.7 Ricamo**
10:30-11:30					Numerical Methods for PDEs	**Lab. Mat. Mod**			Advanced Scientific Computing	**A.1.7 Ricamo**
11:30-12:30	Advanced Scientific Computing	**C2.10 De Meis**					Numerical Methods for PDEs	**HPC Lab**		
12:30-13:30	Advanced Scientific Computing	**C2.10 De Meis**					Numerical Methods for PDEs	**HPC Lab**		
14:30-15:30										
15:30-16:30										
16:30-17:30										
17:30–18:30										
18:30–19:30										

22 SEPTEMBER – 24 OCTOBER (5 WEEKS)	MASTER'S DEGREE IN MATHEMATICAL ENGINEERING – FIRST YEAR
	REALMATHS A AND REALMATHS B
Italian Language for Foreigners (level A1) (S. Giuliani, 3 ECTS) **TEAMS code: gr92ubc**	

TIME	MONDAY	Classroom	TUESDAY	Classroom	WEDNESDAY	Classroom	THURSDAY	Classroom	FRIDAY	Classroom
08:30-09:30										
09:30-10:30										
10:30-11:30										
11:30-12:30										
12:30-13:30										
14:30-15:30					REALMATHS A	**A.1.8** **Ricamo**	REALMATHS B	**A1.6** **Turing**	REALMATHS B	**A1.7** **Turing**
15:30-16:30					REALMATHS A	**A.1.8** **Ricamo**	REALMATHS B	**A1.6** **Turing**	REALMATHS B	**A1.7** **Turing**
16:30-17:30							REALMATHS A	**A1.6** **Turing**		
17:30–18:30							REALMATHS A	**A1.6** **Turing**		

27 OCTOBER – 28 NOVEMBER (5 WEEKS)	MASTER'S DEGREE IN MATHEMATICAL ENGINEERING – FIRST YEAR
	REALMATHS A AND REALMATHS B
Italian Language for Foreigners (level A1) (S. Giuliani, 3 ECTS) **TEAMS code: gr92ubc**	

TIME	MONDAY	Classroom	TUESDAY	Classroom	WEDNESDAY	Classroom	THURSDAY	Classroom	FRIDAY	Classroom
08:30-09:30										
09:30-10:30										
10:30-11:30										
11:30-12:30										
12:30-13:30										
14:30-15:30					REALMATHS A	**A.1.8 Ricamo**			REALMATHS B	**A1.7 Turing**
15:30-16:30					REALMATHS A	**A.1.8 Ricamo**			REALMATHS B	**A1.7 Turing**
16:30-17:30										
17:30–18:30										

6 OCTOBER – 31 OCTOBER (4 WEEKS)	MASTER'S DEGREE IN MATHEMATICAL ENGINEERING – FIRST YEAR
	INTERMATHS, MATHMODS AND LOCAL
Italian Language for Foreigners (level A1) (Alessandrini, 3 ECTS) **TEAMS code: exj0ucc**	

TIME	MONDAY	Classroom	TUESDAY	Classroom	WEDNESDAY	Classroom	THURSDAY	Classroom	FRIDAY	Classroom
08:30-09:30										
09:30-10:30										
10:30-11:30										
11:30-12:30										
12:30-13:30										
14:30-15:30			LOCAL	**A1.6 Turing**						
15:30-16:30			LOCAL	**A1.6 Turing**						
16:30-17:30			INTERMATHS	**D2.30 Stefanini**	MATHMODS	**D2.30 Stefanini**				
17:30–18:30			INTERMATHS	**D2.30 Stefanini**	MATHMODS	**D2.30 Stefanini**				

3 NOVEMBER – 5 DECEMBER (5 WEEKS)	MASTER'S DEGREE IN MATHEMATICAL ENGINEERING – FIRST YEAR
	INTERMATHS, MATHMODS AND LOCAL
Italian Language for Foreigners (level A1) (Alessandrini, 3 ECTS) **TEAMS code: exj0ucc**	

TIME	MONDAY	Classroom	TUESDAY	Classroom	WEDNESDAY	Classroom	THURSDAY	Classroom	FRIDAY	Classroom
08:30-09:30										
09:30-10:30										
10:30-11:30										
11:30-12:30										
12:30-13:30										
14:30-15:30			LOCAL	**A1.6 Turing**			MATHMODS	**A1.6 Turing**	MATHMODS	**A0.4 Turing**
15:30-16:30			LOCAL	**A1.6 Turing**			MATHMODS	**A1.6 Turing**	MATHMODS	**A0.4 Turing**
16:30-17:30			INTERMATHS	**D2.30 Stefanini**	INTERMATHS	**D2.30 Stefanini**	LOCAL	**A1.6 Turing**		
17:30–18:30			INTERMATHS	**D2.30 Stefanini**	INTERMATHS	**D2.30 Stefanini**	LOCAL	**A1.6 Turing**		

9 DECEMBER – 12 DECEMBER (1 WEEK)	MASTER'S DEGREE IN MATHEMATICAL ENGINEERING – FIRST YEAR
	INTERMATHS, MATHMODS AND LOCAL
Italian Language for Foreigners (level A1) (Alessandrini, 3 ECTS) **TEAMS code: exj0ucc**	

TIME	MONDAY	Classroom	TUESDAY	Classroom	WEDNESDAY	Classroom	THURSDAY	Classroom	FRIDAY	Classroom
08:30-09:30										
09:30-10:30										
10:30-11:30										
11:30-12:30										
12:30-13:30										
14:30-15:30			LOCAL	**A1.6 Turing**						
15:30-16:30			LOCAL	**A1.6 Turing**						
16:30-17:30			INTERMATHS	**D2.30 Stefanini**	MATHMODS	**D2.30 Stefanini**				
17:30–18:30			INTERMATHS	**D2.30 Stefanini**	MATHMODS	**D2.30 Stefanini**				

Schedule for the tutoring activities, 1st semester 2025/2026

Introduction to Mathematical Control Theory : Thursday 8:30-10:30, room A.1.7 Ricamo (Dr. I. Issa)

Dynamical systems and Bifurcation Theory (I4W) : Wednesday 16.30-18.30, room A.1.8 Ricamo (Dr. L. Pescatore)

Dynamical systems and Bifurcation Theory (I4Y) : (Dr. L. Pescatore)

Applied PDE (I4W) : Tuesday 16:30-18:30, room A1.6 Turing (Dr. G. Cipollone)

Applied PDE (I4Y) : Friday 11.30-13.30, room A.1.7 Ricamo (Dr. G. Cianfarani Carnevale)

Introductory Real Analysis : Wednesday 08.30-10.30, room A.1.8 Ricamo (Dr. V. Iorio and Dr. M. Kamath Katapady)