



UNIVERSITA' DEGLI STUDI DI NAPOLI FEDERICO II

SCUOLA POLITECNICA E DELLE SCIENZE DI BASE

Corso di Laurea Magistrale in **Mathematical Engineering**

Academic Year 2025/26 – II Year (I semester) – (September 15 – December 19)

Dipartimento di Matematica e Applicazioni “R. Caccioppoli” - AULA D

	Monday	Tuesday	Wednesday	Thursday	Friday
9.00-10.00	Theory of Elasticity	<i>Operational Research (1 year course)</i>	<i>Mathematical Methods for Engineering (1 year course)</i>	Comput. Fluid Dynamics	Systems Identification and control
10.00-11.00	Theory of Elasticity	<i>Operational Research (1 year course)</i>	<i>Mathematical Methods for Engineering (1 year course)</i>	Comput. Fluid Dynamics	Systems Identification and control
11.00-12.00	Information Theory	Systems Identification and control	Theory of Elasticity	Comput. Fluid Dynamics	Information Theory
12.00-13.00	Information Theory	Systems Identification and control	Theory of Elasticity	<i>Real and Functional Analysis (1 year course)</i>	Information Theory
13.00-14.00				<i>Real and Functional Analysis (1 year course)</i>	
14.00-15.00	Partial Differential Equations	Computational Fluid Dynamics	Partial Differential Equations	Environment Fluid Dynamics and Hydraulics	Environment Fluid Dynamics and Hydraulics
15.00-16.00	Partial Differential Equations	Computational Fluid Dynamics	Partial Differential Equations	Environment Fluid Dynamics and Hydraulics	Environment Fluid Dynamics and Hydraulics
16.00-17.00		Computational Fluid Dynamics			

COURSES	TEACHING STAFF
Computational Fluid Dynamics	G. Coppola
Partial Differential Equations	N. Fusco
Theory of Elasticity	L. Rosati
Information Theory	A. Tulino
Systems Identification and control	D. Fiore
Nonlinear Dynamics and Control*	M. Di Bernardo
Environment Fluid Dynamics and Hydraulics	A. Vacca - O.Fecarotta

Mandatory courses in red.

* Timetable will be announced later.