

Data Science and Scientific Computing - Fall Semester 2020/2021

II YEAR

	Monday	Tuesday	Wednesday	Thursday	Friday
8-9					
9-10	Information Retrieval & Data Visualization	Software Development Methods	Molecular Simulation	Software Development Methods	Software Development Methods
10-11					
11-12	Molecular Simulation	Open Data Management and the Cloud	Network Science	Computer Vision	Computer Vision
12-13					
13-14	Open Data Management and the Cloud	Quantum Computing	Fluid Dynamics	Algorithms for Massive Data	Open Data Management and the Cloud
14-15					
15-16	Fluid Dynamics	Computer Vision	Information Theory	Algorithms for Massive Data	Algorithms for Massive Data
16-17					
17-18	Fluid Dynamics	Computer Vision	Information Theory	Algorithms for Massive Data	Algorithms for Massive Data
18-19					

Note: Courses are both in presence and online or fully online. Lectures in presence will be communicated. When attending lectures in presence you are required to follow COVID prescriptions as communicated and indicated in the university website. For online lectures, you will receive communications from the professors.

Course	Professor	Classroom	email	Notes
Algorithms for Massiva Data	prof. Alberto Policriti	online (Uniid)	alberto.policriti@uniud.it	
Molecular Simulation	prof. Erik Laurini	Please contact the professor	erik.laurini@dia.units.it	
Fluid Dynamics	prof. Vincenzo Armenio;	online and in classroom 5A, H2bis	VINCENZO.ARMENTIO@dia.units.it	
Open Data Management and the Cloud	prof. Marco Molinaro	online and in classroom 5A, H2bis	marco.molinaro@inaf.it	
Introduction to Quantum Mechanics and Quantum Computing	prof. Angelo Bassi	Please contact the professor	abassi@units.it	
Network Science	prof. Massimo Franceschet	online (Uniid)	massimo.franceschet@dimi.uniud.it	
Software Development Methods	prof. Carlos Kavka; prof. Dario Campagna	online	kavka@esteco.com; campagna@esteco.com	
Computer Vision	prof. Felice Andrea Pellegrino	online and in classroom 5A, H2bis	fapellegrino@units.it	Please visit this webpage http://control.units.it/pellegrino/en/
Information Retrieval & Data Visualization	prof. Luca Manzoni, prof. Tea Tusar	online and in classroom 5A, H2bis	lmanzoni@units.it; tea.tusar@ijs.si	
Information Theory	prof. Matteo Marsili	online (recorded. lectures) and in classroom 5A, H2bis	marsili@ictp.it	