

International Telematic University UNINETTUNO

List of available courses for Erasmus Students

Academic Year 2023/2024

In the table below, you can find the list of courses offered to incoming Erasmus students during the academic year 2022/23. UNINETTUNO University didactic plan is organized in three terms. All the listed courses are available each term.

The teaching activity planning is available on Uninettuno webpage [here](#).

Some courses are offered both in English and Italian, others just in Italian. By clicking on the flag icon, you will be redirected to the webpage of the course.

Faculty of Engineering – Bachelor degree			
Course	ECTS	Languages	
Calcolo e Algebra Lineare / Calculus and linear algebra	9		
Informatica / Programming	9		
Fisica / Physics	9		
Disegno e architettura tecnica / Technical Drawing and Architecture	9		
Metodi matematici / Mathematical methods	9		
Economia e gestione d'impresa / Economics for Engineering	9		
Scienza delle Costruzioni / Structural Mechanics	9		
Pianificazione urbana e sostenibilità / Urban planning and Sustainability	6		
Elettrotecnica / Basic circuit theory	9		
Probabilità e statistica / Probability and statistics	6		
Organizzazione aziendale / Business administration	9		
Complementi di matematica / Advanced mathematical methods	9		
Gestione dei progetti / Project management	6		
Logistica e supporto al prodotto / Logistics	9		
Algoritmi e programmazione avanzata / Algorithms and data structures	9		
Ingegneria del software e programmazione a oggetti / Software engineering and object oriented programming	12		
Sistemi informativi e basi di dati / Information systems and databases	9		
Sistemi operativi / Operating systems	9		

Faculty of Engineering – Master Degree

Course	ECTS	Languages	
Metodi numerici / Numerical methods	9		
Scienza delle Costruzioni II / Structural Mechanics II	9		
Modellazione e gestione interoperabile delle costruzioni / Construction modelling and interoperable management	9		
Gestione dei sistemi energetici / Management of energy systems	9		
Economia e finanza aziendale / Corporate finance	6		
Sistemi e processi di produzione avanzati / Production Planning and Control	9		
Modellazione dei sistemi produttivi e logistici / Modeling for Manufacturing Systems and Logistics	9		
Servizi di rete e sicurezza / Networks services and security	9		
Piattaforme per i Big Data / Big Data Platforms	6		