

COURSES OFFERED IN A.Y. 2025-2026 - SEMESTER 1			
Course	Instructor	e-mail	(*) for working students M=meetings R=records S=streaming
Astrodynamics	Prof. Paolo Teofilatto	paolo.teofilatto@uniroma1.it	M, R
Design of Space Vehicles	Prof. Maurizio Parisse	maurizio.parisse@uniroma1.it	M
Navigation	Prof. Giovanni B. Palmerini	giovanni.palmerini@uniroma1.it	M, R
Dynamics and Control of Space Structures	Prof. Paolo Gasbarri	paolo.gasbarri@uniroma1.it	M, R
Numerical Modeling of Space Structures	Prof. Claudio Paris	claudio.paris@uniroma1.it	M, R, S
Fundamentals of Electronics	Prof. Augusto Nascetti	augusto.nascetti@uniroma1.it	M, R, S
Design of Electronic Systems for Space: Reliability Engineering	Prof. Luigi Schirone	luigi.schirone@uniroma1.it	M, S
Design of Electronic Systems for Space: Hardware and Software Design Techniques	Prof. Augusto Nascetti	augusto.nascetti@uniroma1.it	M, R, S
Advanced Control of Space Vehicles	Prof. Fabio Celani	fabio.celani@uniroma1.it	M, R, S
Robotics and Artificial Intelligence in Space Engineering	Dr. Dario Spiller	dario.spiller@uniroma1.it	M, R, S
Hybrid Propulsion and new launch systems	Prof. Antonella Ingenito	antonella.ingenito@uniroma1.it	M, R, S
Flight Mechanics of Launch and Reentry Systems	Prof. Paolo Teofilatto	paolo.teofilatto@uniroma1.it	M, R
Flight Mechanics of Launch and Reentry Systems	Dr. Stefano Carletta	stefano.carletta@uniroma1.it	M, R, S
Orbit Design for Solar System Exploration	Dr. Emiliano Ortore	emiliano.ortore@uniroma1.it	M, S
Aerodynamics of Continuous and Rarefied Flows	Prof. Maurizio Parisse	maurizio.parisse@uniroma1.it	M
Thermal Control and Thermomechanical Interactions in Space Vehicles	Dr. Federica Angeletti	federica.angeletti@uniroma1.it	M, R, S
Theory and Operations of Formation Flying	Prof. Marco Sabatini	marco.sabatini@uniroma1.it	M, R, S

(*) In order to help students who cannot participate in classroom's lectures, the instructor, in addition to the traditional classes and following an agreement with the interested student or a group of, will provide the material and will be prompt to discuss with the student at convenient days/times (M), will record and distribute the lectures (R) and/or will enable the streaming of lectures (S).