

Annex 2. List of master's study programmes available for the academic year 2025-2026

No.	Faculty	Field of study	Programme of study	Language of instruction
1	Architecture and City Planning	Architecture	Restauration and reconversion of the architectural heritage	Romanian
			Trends, Materials and New Technologies in Interior Architecture	Romanian
			Urban Planning and Territorial Development	Romanian
2	Automation and Computing	Computer and Information Technology	Cloud Computing and Internet of Things	English
			Machine Learning	English
			Software Engineering	English
			Quantum Computing	English
			Digital media and web development (Media digitală)	English
		Information Technology	English	
		Systems Engineering	Automotive Embedded Software	English
			Automated Systems Engineering	Romanian
			Applied Informatics Systems in Production and Services	Romanian
			Information Systems in Healthcare	Romanian
			Information and Cybernetic System Security	Romanian
Game Development	English			
Informatics	Information Technology	Romanian		
3	Chemical Engineering, Biotechnology and Environmental Protection	Chemical Engineering	Products of fine organic synthesis, semisynthesis and natural compounds	Romanian
			Food Control and Expertise Approval	
			Engineering of Inorganic Substances and Environmental Protection	
			Pharmaceutical, Cosmetic and Food Products – Expertise and Quality	
		Applied Engineering Sciences	Printing Techniques	Romanian
		Environmental Engineering	Environmental Engineering and Management in Industry	Romanian
			Circular and Green Economy	Romanian

4	Civil Engineering	Civil Engineering and Installation	Sustainability: Energetic Audit and Fire Protection in Buildings	Romanian
			Transport Infrastructure	Romanian
			Running Enhancement of Sanitary Engineering and Environment Protection Systems	Romanian
			Enhancement of Water Arrangement Systems	Romanian
			Advanced Design of Steel and Composite Structures	English
			Rehabilitation of Buildings	Romanian
			Advanced design of buildings	English
		Optimization and Modernizing of Installation Systems	Romanian	
		Geodesic Engineering	Cadastre and Real Estate Evaluation	Romanian
5	Electronics, Telecommunications and Information Technologies	Electronic Engineering, Telecommunications and Information Technologies	Electronics of Intelligent Systems	Romanian
			Biomedical Electronics	Romanian
			Telecommunication Networks Engineering	Romanian
			Communication networks engineering	English
			Automotive Electronic Systems	English
			Multimedia Technologies	Romanian
			Technologies, Systems and Applications for eActivities	English
			Data Engineering	Romanian
6	Electrical and Energy Engineering	Electrical Engineering	Electrotechnics and Power Electronics	Romanian
			Intelligent Systems in Electrical Engineering	Romanian
		Power Engineering	Power Systems Command and Control	Romanian
7	Engineering of Hunedoara	Electrical Engineering	Computer Techniques in Electrical Engineering	Romanian
			Advanced Systems for Industrial Use of Electric Energy	Romanian
		Materials Engineering	Advanced Materials and Technologies for Automotive Industry	Romanian
		Engineering and Management	Engineering and Management of Sustainable Development in Materials Industry	Romanian
			Engineering and Management of Mechanical Systems	Romanian

8	Management in Production and Transportation	Engineering and Management	The Engineering and Management of Competitiveness	Romanian
			The Engineering and Management of Logistics Systems	Romanian
			Entrepreneurial Management in Business Administration	Romanian
			Quality and Competitiveness Engineering and Management	English
	Administrative Sciences	The Management of Public Organisations	Romanian	
9	Mechanical Engineering	Automotive Engineering	The Engineering of Propulsion Systems for Vehicles	Romanian
		Industrial Engineering	Integrated Engineering	Romanian
			Productive Welding Processes in Protective Gasses	Romanian
			Polymeric and Composite Products Engineering	Romanian
		Material Engineering	Advanced Materials and Technologies	Romanian
		Mechanical Engineering	Advanced Mechanical Engineering	Romanian
			Engineering Relationships of Work, Health and Work Security	Romanian
			Quality Management for Technological Processes	Romanian
			Modern Railway Systems	Romanian
			Integrated Systems for Agri-food Production	Romanian
			Hydrodynamic Machines and Hydromechanical Systems	Romanian
			Mechanical Systems for Ambient Energy Conversion and Transformation	Romanian
		Transport Engineering	Advanced Techniques in Road Transport	Romanian
		Applied Engineering Sciences	Quality Management in Medical Engineering	Romanian
			Statistical Methods and Techniques in Health Care and Clinical Research	Romanian
			Implants, Prostheses and Biomechanical Evaluation	Romanian
		Mechatronics and Robotics	Intelligent Mechatronic Systems for Industry 4.0	Romanian
			Quality Engineering in Mechatronics and Robotics	Romanian
			Ergonomic Engineering in Mechatronic	Romanian

			Artificially Intelligent Robotic Systems	Romanian
10	Communication Sciences	Communication Sciences	Communication, Public Relations and Digital Media	Romanian
			Business Communication	Romanian
			Strategic Communication and Advocacy in the Digital Society	Romanian
		Philology	Translation, Interpreting and New Technologies	English
		Mathematics and natural sciences, Engineering sciences, Social sciences, Humanities and arts, Biological and biomedical sciences	Romanian Language Preparatory Year	Romanian, English