List of master's study programmes available for the academic year 2023-2024

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				
		Computer and Information Technology	Cloud Computing and Internet of Things	English				
			Information Technology	English				
			Machine Learning	English				
			Software Engineering	English				
		Systems Engineering	Automotive Embedded Software	English				
2	Automation and		Automated Systems Engineering	Romanian				
	Computing		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				
			Information Technology	English				
	Industrial Chemistry and Environmental Engineering	Chemical Engineering	Products of fine organic synthesis,	- Romanian				
			semisynthesis and natural compounds					
3			Food Control and Expertise/Approval					
		Environmental Engineering	Environmental Engineering and Management in Industry/ Engineering of Inorganic Substances and Environmental Protection	Romanian				
			Circular and Green Economy	Romanian				
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	Civil Engineering	Civil Engineering and Installation	Sustainability: Energetic Audit and Fire Protection in Buildings	Romanian				
4			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
			Optimization and Modernizing of Installation Systems	Romanian
		Geodesic Engineering	Cadastre and Real Estate Evaluation	Romanian
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	Electronics, Telecommunicatio	Electronic Engineering, Telecommunicatio ns and Information Technologies	Electronics of Intelligent Systems	Romanian
			Biomedical Electronics	Romanian
			Telecommunication Networks Engineering	Romanian
5	ns and Information		Communication networks engineering	English
	Technologies		Automotive Electronic Systems	English
			Multimedia Technologies	Romanian
			Data Engineering	Romanian
		Electrical	Electrotechnics and Power Electronics	Romanian
_	Electrical and	Engineering	Sisteme Inteligente în Inginerie Electrică	Romanian
6	Power Engineering	Power Engineering	Power Systems Command and Control	Romanian
7	Engineering of Hunedoara	Electrical Engineering	Computer Techniques in Electrical Engineering	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
	Management in Production and Transportation	Engineering and Management	The Engineering and Management of Competitiveness	Romanian
8			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	Automotive	The Engineering of Propulsion Systems	Romanian

	Engineering	Engineering	for Vehicles	
		Industrial Engineering	Polymeric and Composite Products Engineering	Romanian
			Productive Welding Processes in Protective Gasses	Romanian
			Integrated 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
		Transport Engineering	Advanced Techniques in Road Transport	Romanian
		Applied Engineering Sciences	Implants, Prostheses and Biomechanical Evaluation	Romanian
			Statistical Methods and Techniques in Health Care and Clinical Research	Romanian
		Mechatronics and Robotics	Ergo-engineering in Mechatronics	Romanian
			Quality Engineering in Mechatronics and Robotics	Romanian
			Artificially Intelligent Robotic Systems	Romanian
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	Communication Sciences	Communication Sciences	Communication, Public Relations and Digital Media	Romanian
			Business Communication	Romanian
10		Mathematics and natural sciences, Engineering sciences, Social sciences, Humanities and arts,	Romanian Language Preparatory Year	Romanian, English
		Biological and biomedical sciences		