

## MASTER'S EDUCATIONAL PROGRAMS

Code and classification of the education field	Code and classification of training directions	Group number and name educational programs	Name of educational programs
7M01 Pedagogical sciences	7M014 Training of teachers with subject specialization of general development	M008 Training of Vocational Teachers	7M01402 Engineering and pedagogical activity (by industry)
7M04 Business, Management and Law	7M041 Business and Management	M070 Economics	7M04104 Industrial economics
7M05 Natural Sciences, Mathematics and Statistics	7M051 Biological and related sciences	M082 Biotechnology	7M05101 Biotechnology
7M06 Information and Communication technologies	7M061 Information and Communication technologies	M094 Information technologies	7M06101 Information systems
			7M06102 Computer Engineering and Software
			7M06103 Machine Learning and Data Analysis
			7M06104 Blockchain-technology
			7M06105 Artificial intelligence by industry
7M07 Engineering, manufacturing and construction industries	7M071 Engineering and Engineering affairs	M097 Chemical engineering and processes	7M07108 Chemical Technology of Organic Substance
		M098 Heat power industry	7M07106 Heat power industry
			7M07111 Thermal Systems Engineering
		M099 Energy and electrical engineering	7M07107 Power engineering
		M100 Automation and Control	7M07101 Automation and Control
		M101 Materials science and technology of new materials	7M07102 Materials science and technology of new materials
		M102 Robotics and mechatronics	7M07105 Instrumentation
			7M07112 Instrumentation
		M103 Mechanics and metalworking	7M07109 Technological machines and equipment (by branches)
			7M07103 Mechanical engineering
		M104 Transport, transport equipment and technologies	7M07104 Transport, transport equipment and technologies
		M107 Space engineering	7M07110 Radio-electronic systems and devices of location, navigation and control
		M109 Petroleum and ore geophysics	7M07201 Geophysical methods of prospecting and exploration of mineral deposits
	7M072 Industrial and manufacturing industries	M116 Mining Engineering	7M07203 Mining
		M117 Metallurgical Engineering	7M07204 Metallurgy
			7M07207 Innovations in metallurgy
		M118 Mineral enrichment	7M07206 Mineral enrichment
		M120 Mine Surveying	7M07205 Mine Surveying
	7M073 Architecture and Construction	M121 Geology	7M07202 Geology and exploration of mineral deposits
		M123 Geodesy	7M07301 Geodesy
		M124 Construction	7M07302 Construction
		M125 Production of building materials, products and structures	7M07303 Production of building materials, products and structures
		M128 Land management	7M07305 Earth remote sensing
	7M075 Standardization, Certification and Metrology (by branches)	M130 Standardization, Certification and Metrology (by branches)	7M07501 Standardization and certification (by branch)
7M11 Services	7M112 Hygiene and occupational safety at work	M150 Sanitary and preventive measures	7M11201 Life Safety and Environmental Protection
	7M113 Transport services	M151 Transport services	7M11301 Organization of Transportation, Traffic and Transport Operation
			7M11302 Logistics and supply chain management