

**List of specialties for 2017/2018 academic year admission**  
**in Lviv Polytechnic National University**

#	ID	qualification level "Bachelor"	qualification level "Master"	Qualifications
1.	022	Design	Design	Master in Design specialist - design
2.	023	Fine arts, decorative art, restoration	Works of art restoration (restoration of works of art made of stone)	Master in fine arts, decorative art, restoration, specialist - restoration of works of art made of stone
3.	191	Architecture and town planning	Architecture of buildings and structures	Master in architecture and town planning, specialist - architecture of buildings and structures
			Architecture of buildings and structures	Master in architecture and town planning, specialist - architecture of buildings and structures
			Design of architectural environment	Master in architecture and town planning, specialist - design of architectural environment
			Restoration of monuments of architecture and town planning and reconstruction of architectural objects	Master in architecture and town planning, specialist - restoration of monuments of architecture and town planning and reconstruction of architectural objects
4.	192	Construction and civil engineering	Industrial and civil construction	Master in construction and civil engineering, specialist - industrial and civil construction
			Town planning and domestic economy	Master in construction and civil engineering, specialist – town planning and domestic economy
			Construction constructions, products and materials technologies	Master in construction and civil engineering, specialist - construction constructions, products and materials technologies
			Highways and airports	Master in construction and civil engineering, specialist - highways and airports
			Bridges and transport tunnels	Master in construction and civil engineering, specialist - bridges and transport tunnels
			Heat and gas supply and ventilation	Master in construction and civil engineering, specialist - heat and gas supply and ventilation
			Water supply and sewerage system	Master in construction and civil engineering, specialist - water supply and sewerage system
			Water management and environmental construction	Master in construction and civil engineering, specialist - water management and environmental construction
5.	261	Fire safety	Fire safety	Master in fire safety
6.	103	Earth sciences	Space monitoring of Earth	Master in Earth sciences
			Cartography	Master in cartography, specialist -
7.	193	Geodesy and land management	Photogrammetry and remote Sensing	Master in geodesy and land management, specialist - photogrammetry and remote sensing
			Geo-information systems and technologies	Master in geodesy and land management, specialist – geo - information systems and technologies
			Land management and cadastre	Master in geodesy and land management, specialist - land management and cadastre
			Geodesy	Master in geodesy and land management, specialist - geodesy
			Land and real estate valuation	Master in geodesy and land management, specialist - land and real estate valuation
			Cartography	Master in geodesy and land management, specialist - cartography
8.	194	Hydrotechnical Construction, water engineering and water technologies	Water and Environmental Construction	Master in geodesy and land management, specialist - water and environmental construction
9.	029	Information, library and archival studies	Documentation and information activities	Master in Information, library and archival studies, specialist -
10.	054	Sociology	Sociology (by activity)	Master in Sociology
11.	291.01	International relations	International relations	Master in International relations

12.	027	Museology, monumental studies	Museology, monumental studies	Master in Museology and monumental studies
13.	231	Social work	Social work	Master in Social work
14.	232	Social welfare	X	X
15.	101	Ecology	Ecology and environmental protection	Master in environmental studies and protection, specialist - ecology and environmental protection
			Environmental control and audit	Master in environmental studies and protection, specialist - environmental control and audit
16.	183	Environmental protection technologies	Applied ecology and sustainable use of natural resources (by industry)	Master in environmental protection technology, specialist - applied ecology and sustainable use of natural resources (by industry)
17.	242	Tourism	Tourism	Master in Tourism
18.	263	Civil security	X	X
19.	051	Economics	Economics of environment and natural resources	Master in economics, specialist - economics of environment and natural resources
20.	074	Public administration	Management of environmental activity	Master in public administration, specialist - management of environmental activity
21.	051	Economics	Enterprise economics (by economic activity)	Master in economics, specialist - enterprise economics (by economic activity)
			Applied economics	Master in economics, specialist - applied economics
22.	292	International economic relations	International economics	Master in international economic relations, specialist - international economics
23.	071	Accounting and taxation	Accounting and taxation	Master in accounting and taxation
24.	072	Finance, banking and insurance	Finance, banking and insurance	Master in finance, banking and insurance, specialist - finance and credit (by specialized programs)
25.	073	Management	Management of organizations and administration	Master in management, specialist - manager of organizations and administration
			Management of innovative activity	Master in management, specialist - management of innovative activity
			Business administration	Master in management, specialist - business administration
			International management	Master in management, specialist - international management
			Logistics	Master in management, specialist - logistics
			Administration of innovative activity	Master in management, specialist - administration of innovative activity
			Management of educational institution	Master in management, specialist - management of educational establishment (by the type)
			Project management	Master in management, specialist - project management
26.	281	Public management and administration	Administrative management	Master in Public administration Specialist - manager of administrative activity
			Management in the field of economic competition	Master in Public administration Specialist - manager in economic competition
			Administrative management (for civil servants)	Master in Public administration Specialist - manager of administrative activity
			Municipal management	Master in Public administration Specialist - Municipal manager
27.	291.02	International information	International information	Master in international relations, social communication and regional studies, specialist - international information
28.	075	Marketing	Marketing	Master in marketing specialist - marketer
29.	076	Business, trade and exchange	Business, trade and stock exchange activity	Master in Business Specialist in trade and stock exchange
30.	141	Electrical energetics, electrical engineering and electromechanics	Electrical engineering systems of power consumption (by the types)	Master in electrical energetics, electrical engineering and electromechanics, specialist - electrical engineering systems of power consumption

				(by the types)
			Management systems of electricity production and distribution	Master in electrical energetics, electrical engineering and electromechanics, specialist - management systems of electricity production and distribution
			Power engineering management	Master in electrical energetics, electrical engineering and electromechanics, specialist - power engineering management
			Electrical machinery and devices	Master in electrical energetics, electrical engineering and electromechanics, specialist - electrical machinery and devices
			Electromechanical automation systems and electric drive	Master in electrical energetics, electrical engineering and electromechanics, specialist - electromechanical automation systems and electric drive
			Electrical systems and networks	Master in electrical energetics, electrical engineering and electromechanics, specialist - electrical systems and networks
			Electrical power stations	Master in electrical energetics, electrical engineering and electromechanics, specialist - electrical power stations
31.	143	Nuclear power engineering	X	X
32.	144	Thermal power engineering	Thermal power engineering	Master in thermal power engineering, specialist - thermal power engineering
			Thermal electrical power stations	Master in thermal power engineering, specialist - thermal electrical power stations
33.	131	Applied mechanics	Robotics Systems and Complexes	Master of Science in Applied Mechanics specializing in Robotics Systems and Complexes
			Logistics Systems Engineering	Master of Science in Applied Mechanics specializing in Logistics Systems Engineering
			Mechanical Engineering Technologies	Master of Science in Applied Mechanics specializing in Mechanical Engineering Technologies
			Machines and Packaging Technologies	Master of Science in Applied Mechanics specializing in Machines and Packaging Technologies
			Restitution and Increasing of Parts and Constructions Durability	Master of Science in Applied Mechanics specializing in Restitution and Increasing of Parts and Constructions Durability
			Welding Technologies and Equipment	Master of Science in Applied Mechanics specializing in Welding Technologies and Equipment
34.	132	Materials science	Applied Materials Science	Master of Science in Materials Science specializing in Applied Materials Science
35.	133	Industrial machinery engineering	Wheeled and Track-type Vehicles	Master of Science in Industrial Machinery Engineering specializing in Wheeled and Track-type Vehicles
			Electronics Industry Equipment	Master of Science in Industrial Machinery Engineering specializing in Electronics Industry Equipment
			Equipment for Light Industry and General Services	Master of Science in Industrial Machinery Engineering specializing in Equipment for Light Industry and General Services
			Equipment for Food and Processing Industry	Master of Science in Industrial Machinery Engineering specializing in Equipment for Food and Processing Industry
			Equipment for Chemical Industries and Construction Materials Enterprises	Master of Science in Chemical Technologies and Engineering specializing in Equipment for Chemical Industries and Construction Materials Enterprises
36.	136	Metallurgy	X	X
37.	274	Motor vehicle transport	Automobile Transport Engineering	Master of Science in Automobile Transport Engineering

38.	275	Transport technology (at vehicle transport)	Cargo and Transport Management (according to types of transport)	Master of Science in Transport Technology (by type) specializing in Cargo and Transport Management (according to types of transport)
			Traffic Control and Organization	Master of Science in Transport Technology (by type) specializing in Traffic Control and Organization
39.	035	Philology	Applied Linguistics	Master of Arts in Philology (Applied Linguistics) specializing in Applied Linguistics
40.	121	Software engineering	Software Engineering	Master of Science in Software Engineering specializing in Software Engineering
			System Software	Master of Science in Software Engineering specializing in System Software
41.	122	Computer sciences	Information Control Systems and Technologies (by branches)	Master of Science in Computer Science and Information Technology specializing in Information Control Systems and Technologies (by branches)
			Information Design Technologies	Master of Science in Computer Science and Information Technology specializing in Information Design Technologies
			System Design and Development	Master of Science in Computer Science and Information Technology specializing in System Design and Development
			Artificial Intelligence Systems	Master of Science in Computer Science and Information Technology specializing in Artificial Intelligence Systems
			Project Management	Master of Science in Computer Science and Information Technology specializing in Project Management
42.	122.07	System engineering (Internet of things)	X	X
43.	124	System analysis	Systems and Methods of Decision Making	Master of Science in System Analysis specializing in Systems and Methods of Decision Making
44.	126.01	Intelligent information technologies	Intelligent information technologies	Master of Science in Intelligent information technologies
45.	126.02	Communication information technologies	Communication information technologies	Master of Science in Communication information technologies
46.	186	Publishing and Printing	Computer Technologies and Systems for Publishing and Printing Industry	Master of Science in Publishing and Printing specializing in Computer Technologies and Systems for Publishing and Printing Industry
47.	123	Computer engineering	Computer Systems and Networks	Master of Science in Computer Engineering specializing in Computer Systems and Networks
			System Programming	Master of Science in Computer Engineering specializing in System Programming
			Specialized Computer Systems	Master of Science in Computer Engineering majoring in Specialized Computer Systems
48.	125	Cyber Security	Information and Communication Systems Security	Master of Science in Cyber Security specializing in Information and Communication Systems Security
			Systems of Technical Protection of Information and Automation of its Processing	Master of Science in Cyber Security specializing in Systems of Technical Protection of Information and Automation of its Processing
			Management of Information Security	Master of Science in Cyber Security specializing in Management of Information Security
			Administrative Management in Information Protection	Master of Science in Cyber Security specializing in Administrative Management in Information Protection
49.	151	Automation and computer-integrated technologies	Computerized systems of control and automation	Master of Science in Automation and Computer-integrated Technologies Specialist in Computerized control and automation

			Automated control of technological processes	Master in automation and computer- integrated technologies, specialist - automated management of technological processes
50.	152	Metrology and information measuring technology	Metrology and Measurement Engineering	Master of Science in Metrology, Information and Measurement Engineering specializing in Metrology and Measurement Engineering
			Metrological Support of Tests and Quality Assurance	Master of Science in Metrology, Information and Measurement Engineering specializing in Metrological Support of Tests and Quality Assurance
			Devices and Systems of Exact Mechanics	Master of Science in Metrology, Information and Measurement Engineering specializing in Devices and Systems of Exact Mechanics
			Information Technologies in Device Design	Master of Science in Metrology, Information and Measurement Engineering specializing in Information Technologies in Device Design
			Quality, Standardization and Certification	Master of Science in Metrology, Information and Measurement Engineering specializing in Quality, Standardization and Certification
51.	015.01	Professional education (in Construction)	X	X
52.	015.10	Professional education (in Computer technologies)	X	X
53.	015.21	Professional education (in Food technologies)	X	X
54.	053	Psychology	Psychology	Master in psychology
55.	061	Journalism	Journalism	Master in journalism, specialist - journalism (by the types)
56.	081	Law	X	X
57.	105	Applied physics and nano-materials	Applied physics	Master of Science in Applied Physics Specialist in Applied Physics
58.	113	Applied mathematics	Applied mathematics	Master of Science in Applied Mathematics specializing in Applied mathematics
			Mathematical and computer modeling	Master of Science in Applied Mathematics specializing in Mathematical and Computer Modelling
59.	153	Micro- and nano-system technology	Laser and Optoelectronic Engineering	Master of Science in Micro- and Nanosystem Engineering specializing in Laser and Optoelectronic Engineering
			Physical and Biomedical Electronics	Master of Science in Micro- and Nanosystem Engineering specializing in Physical and Biomedical Electronics
			Micro- and Nanoelectronic Equipment and Devices	Master of Science in Micro- and Nanosystem Engineering specializing in Micro- and Nanoelectronic Equipment and Devices
60.	171	Electronics	Electronic Equipment and Devices	Master of Science in Electronics specializing in Electronic Equipment and Devices
61.	172	Telecommunications and Radio Engineering	Radio Engineering	Master of Science in Telecommunications and Radio Engineering specializing in Radio Engineering
			Radio Communications, Broadcasting and Television Systems and Devices	Master of Science in Telecommunications and Radio Engineering specializing in Radio Communications, Broadcasting and Television Systems and Devices
			Telecommunications Systems and Networks	Master of Science in Telecommunications and Radio Engineering specializing in Telecommunications Systems and Networks
			Information Communication Networks	Master of Science in Telecommunications and Radio Engineering specializing in Information Communication Networks
			Radio Electronic Equipment,	Master of Science in Telecommunications and

			Systems and Complexes	Radio Engineering specializing in Radio Electronic Equipment, Systems and Complexes
			Radio Electronic Apparatus and Facilities	Master of Science in Telecommunications and Radio Engineering specializing in Radio Electronic Apparatus and Facilities
			Telecommunications Technologies and Facilities	Master of Science in Telecommunications and Radio Engineering specializing in Telecommunications Technologies and Facilities
62.	173	Avionics	X	X
63.	163	Biomedical engineering	Biotechnical and Medical Equipment and Systems	Master of Science in Telecommunications and Radio Engineering specializing in Biotechnical and Medical Equipment and Systems
64.	161	Chemical technologies and engineering	Chemical processing technologies of polymer and composite materials	Master in chemical technology and engineering, specialist - chemical processing technologies of polymer and composite materials
			Chemical technologies of inorganic substances	Master in chemical technology and engineering, specialist - chemical technologies of inorganic substances
			Chemical technology of refractory non-metal and silicate materials	Master in chemical technology and engineering, specialist - chemical technology of refractory non-metal and silicate materials
			Technical electrochemistry	Master in chemical technology and engineering, specialist - technical electrochemistry
			Chemical technologies of fuel and carbon materials	Master in chemical technology and engineering, specialist - chemical technologies of fuel and carbon materials
			Chemical technologies of organic substances	Master in chemical technology and engineering, specialist - chemical technologies of organic substances
			Chemical technologies of macromolecular compounds	Master in chemical technology and engineering, specialist - chemical technologies of macromolecular compounds
			Chemical technologies of food supplements and cosmetics	Master in chemical technology and engineering, specialist - chemical technologies of food supplements and cosmetics
			Processes and equipment of chemical plants	Master in chemical technology and engineering, specialist - processes and equipment of chemical plants
			Computer chemical engineering	Master in chemical technology and engineering, specialist - computer chemical engineering
65.	162	Biotechnologies and bioengineering	Pharmaceutical Biotechnology	Master in biotechnology and bioengineering, specialist - pharmaceutical biotechnology
66.	181	Food technologies	Fermentation products and winemaking technologies	Master in food technology, specialist - fermentation products and winemaking technologies
67.	226	Pharmacy, industrial pharmacy	Pharmaceuticals Technologies	Master in pharmacy, specialist - pharmaceuticals technologies

**NOTES.**

Green marker

- Programs, conducted in English

Yellow marker

- Programs, can be conducted in English (in case min 7 persons will be enrolled for English-language academic group)