

**Master's programs for foreign citizens at the Institute of International Education of NTU "KhPI" that are enrolled in the 2023/2024 academic year**

**Full-time mode of study under Master's programs**

<i>Nº</i>	<i>Code</i>	<i>Specialty</i>	<i>Educational program</i>
1	011	<b><i>Educational, pedagogical sciences (teaching in English)</i></b>	<b><i>Pedagogy of high school</i></b>
3	035	<b><i>Philology (teaching in English)</i></b>	<b><i>Applied and computational linguistics</i></b>
4	051	Economics (teaching in Ukrainian)	Economics
		<b><i>Economics (teaching in English)</i></b>	<b><i>Economics</i></b>
5	054	<b><i>Sociology (teaching in English)</i></b>	<b><i>Sociology of economic activity</i></b>
6	071	Accounting and taxation (teaching in Ukrainian)	Accounting, auditing and taxation
		<b><i>Accounting and taxation (teaching in English)</i></b>	<b><i>Accounting, auditing and taxation</i></b>
7	072	Finance, banking and insurance (teaching in Ukrainian)	Finance and banking
		<b><i>Finance, banking and insurance (teaching in English)</i></b>	<b><i>Finance and banking</i></b>
8	073	Management (teaching in Ukrainian)	International business
		<b><i>Management (teaching in English)</i></b>	<b><i>Business administration</i></b>
9	075	<b><i>Marketing (teaching in English)</i></b>	<b><i>Marketing</i></b>
10	076	<b><i>Business and trade (teaching in English)</i></b>	<b><i>Business, trade and exchange</i></b>
11	101	Ecology (teaching in Ukrainian)	Engineering ecology (Ecological engineering)
		<b><i>Ecology (teaching in English)</i></b>	<b><i>Engineering ecology (Ecological engineering)</i></b>
12	113	<b><i>Applied mathematics (teaching in English)</i></b>	<b><i>Computer and mathematical modelling</i></b>
13	121	<b><i>Software engineering (teaching in English)</i></b>	<b><i>Software engineering</i></b>
14	122	Computer science (teaching in Ukrainian)	Computer science and intelligent systems
		<b><i>Computer science (teaching in English)</i></b>	<b><i>Computer science and intelligent systems</i></b>
15	123	Computer engineering (teaching in Ukrainian)	Modern programming, mobile devices and computer games
		<b><i>Computer engineering (teaching in English)</i></b>	<b><i>Modern programming, mobile devices and computer games</i></b>
16	131	<b><i>Applied mechanics (teaching in English)</i></b>	<b><i>Applied mechanics (Computerized foundry, artistic and jewelry casting)</i></b>
17	141	Power engineering, electrical engineering and electromechanics (teaching in Ukrainian)	Power engineering (Electrical systems and networks)
			Power engineering (Renewable energy sources)
			Electromechanics (Electric machines)
			Electric drive, mechatronics and robotics (Electromechanical automation systems and electric drive)
			Electric drive, mechatronics and robotics (Mechatronics and robotics)
		<b><i>Power engineering, electrical engineering and electromechanics (teaching in English)</i></b>	<b><i>Power engineering (Power stations)</i></b>
			<b><i>Power engineering (Electrical systems and networks)</i></b>
			<b><i>Power engineering (Energy management and energy efficient technologies)</i></b>
			<b><i>Power engineering (Renewable energy sources)</i></b>
			<b><i>Electric drive, mechatronics and robotics (Mechatronics and robotics)</i></b>
18	145	Renewable energy and hydropower (teaching in Ukrainian)	Computer engineering in renewable energy
		<b><i>Renewable energy and hydropower (teaching in English)</i></b>	<b><i>Computer engineering in renewable energy</i></b>
19	161	Chemical technology and engineering (teaching in Ukrainian)	Chemical technology and engineering
			Oil, gas and solid fuel refining technologies
		<b><i>Chemical technology and engineering (teaching in English)</i></b>	<b><i>Oil, gas and solid fuel refining technologies</i></b>
20	162	<b><i>Biotechnology and bioengineering (teaching in English)</i></b>	<b><i>Biotechnology and bioengineering</i></b>
21	171	<b><i>Electronics (teaching in English)</i></b>	<b><i>Electronics (Biomedical electronics)</i></b>

22	172	<i>Electronic communications and radio engineering (teaching in English)</i>	<i>Telecommunications and radio engineering (Network technologies and telecommunications)</i>
23	181	Food technologies (teaching in Ukrainian)	Technologies of fats, fermentation products and winemaking
24	185	Oil and gas engineering and technology (teaching in Ukrainian)	Oil and gas production
		<i>Oil and gas engineering and technology (teaching in English)</i>	<i>Oil and gas production</i>
25	263	Civil protection (teaching in Ukrainian)	Labour safety
		<i>Civil protection (teaching in English)</i>	<i>Labour safety</i>
26	273	Railway transport (teaching in Ukrainian)	Locomotives and locomotive economy
27	274	Automobile transport (teaching in Ukrainian)	Automobiles and automotive industry (Automotive industry)
		<i>Automobile transport (teaching in English)</i>	<i>Automobiles and automotive industry (Automotive industry)</i>

**Part-time mode of study under Master's degree programs**

<i>N<sup>o</sup></i>	<i>Code</i>	<i>Specialty</i>	<i>Educational program</i>
1	073	Management (teaching in Ukrainian)	International business
		<i>Management (teaching in English)</i>	<i>Business administration</i>
2	123	Computer engineering (teaching in Ukrainian)	Modern programming, mobile devices and computer games
		<i>Computer engineering (teaching in English)</i>	<i>Modern programming, mobile devices and computer games</i>
3	131	<i>Applied mechanics (teaching in English)</i>	<i>Applied mechanics (Computerized foundry, artistic and jewelry casting)</i>
4	141	Power engineering, electrical engineering and electromechanics (teaching in Ukrainian)	Power engineering (Electrical systems and networks)
			Power engineering (Renewable energy sources)
			Electromechanics (Electric machines)
			Electric drive, mechatronics and robotics (Electromechanical automation systems and electric drive)
		<i>Power engineering, electrical engineering and electromechanics (teaching in English)</i>	Electric drive, mechatronics and robotics (Mechatronics and robotics)
			<i>Power engineering (Power stations)</i>
			<i>Power engineering (Electrical systems and networks)</i>
			<i>Power engineering (Energy management and energy efficient technologies)</i>
5	145	Renewable energy and hydropower (teaching in Ukrainian)	Computer engineering in renewable energy
		<i>Renewable energy and hydropower (teaching in English)</i>	<i>Computer engineering in renewable energy</i>
6	161	Chemical technology and engineering (teaching in Ukrainian)	Chemical technology and engineering
			Oil, gas and solid fuel refining technologies
		Technologies of organic substances, food additives and cosmetics	
		<i>Chemical technology and engineering (teaching in English)</i>	<i>Oil, gas and solid fuel refining technologies</i>
7	171	<i>Electronics (teaching in English)</i>	<i>Electronics (Biomedical Electronics)</i>
8	172	<i>Electronic communications and radio engineering (teaching in English)</i>	<i>Telecommunications and radio engineering (Network technologies and telecommunications)</i>
9	181	Food technologies (teaching in Ukrainian)	Technologies of fats, fermentation products and winemaking
10	185	Oil and gas engineering and technology (teaching in Ukrainian)	Oil and gas production
		<i>Oil and gas engineering and technology (teaching in English)</i>	<i>Oil and gas production</i>
11	273	Railway transport (teaching in Ukrainian)	Locomotives and locomotive economy
12	274	Automobile transport (teaching in Ukrainian)	Automobiles and automotive industry (Automotive industry)
		<i>Automobile transport (teaching in English)</i>	<i>Automobiles and automotive industry (Automotive industry)</i>