

**List of competitive subjects for participation in the competitive selection of foreign  
V. N. Karazin Kharkiv National University**

**Bachelor**

Bachelor's degree (Master's degree in Medical and Veterinary Medicine)		Competitive offers / educational programs	List of competitive subjects (entrance exams)
Code	Title		

**School of Biology**

091	Biology	Biology	1. Language of instruction
			2. Biology
			3. World History
			3. Mathematics
			3. Foreign language
			3. Geography
			3. Physics
162	Biotechnologies and bioengineering	Biotechnologies and bioengineering	1. Language of instruction
			2. Biology
			3. World History
			3. Mathematics
			3. Foreign language
			3. Geography
			3. Physics
			3. Chemistry

**School of Economics**

051	Economy	Economic Cybernetics	1. Language of instruction
			2. Mathematics
			3. World History
			3. Foreign language
			3. Biology
			3. Geography
			3. Physics
051	Economy	International economy	3. Chemistry
			1. Language of instruction
			2. Mathematics
			3. World History
			3. Foreign language
			3. Biology
			3. Geography
051	Economy	Business intelligence and international statistics	3. Physics
			3. Chemistry
			1. Language of instruction
			2. Mathematics
			3. World History
			3. Foreign language

			3. Biology 3. Geography 3. Physics 3. Chemistry
051	Economy	Economic analysis and statistics	1. Language of instruction 2. Mathematics 3. World History 3. Foreign language 3. Biology 3. Geography 3. Physics 3. Chemistry
051	Economy	Economics and economic policy	1. Language of instruction 2. Mathematics 3. World History 3. Foreign language 3. Biology 3. Geography 3. Physics 3. Chemistry
051	Economy	Business economics	1. Language of instruction 2. Mathematics 3. World History 3. Foreign language 3. Biology 3. Geography 3. Physics 3. Chemistry
071	Accounting and taxation	Accounting and taxation	1. Language of instruction 2. Mathematics 3. World History 3. Foreign language 3. Biology 3. Geography 3. Physics 3. Chemistry
072	Finance, banking and insurance	Finance, banking and insurance	1. Language of instruction 2. Mathematics 3. World History 3. Foreign language 3. Biology 3. Geography 3. Physics 3. Chemistry
072	Finance, banking and insurance	Information technologies in finance and e-commerce	1. Language of instruction 2. Mathematics 3. World History

			<ul style="list-style-type: none"> <li>3. Foreign language</li> <li>3. Biology</li> <li>3. Geography</li> <li>3. Physics</li> <li>3. Chemistry</li> </ul>
073	Management	Organization management	<ul style="list-style-type: none"> <li>1. Language of instruction</li> <li>2. Mathematics</li> <li>3. World History</li> <li>3. Foreign language</li> <li>3. Biology</li> <li>3. Geography</li> <li>3. Physics</li> <li>3. Chemistry</li> </ul>
073	Management	Management of foreign economic activity	<ul style="list-style-type: none"> <li>1. Language of instruction</li> <li>2. Mathematics</li> <li>3. World History</li> <li>3. Foreign language</li> <li>3. Biology</li> <li>3. Geography</li> <li>3. Physics</li> <li>3. Chemistry</li> </ul>
073	Management	Business process management	<ul style="list-style-type: none"> <li>1. Language of instruction</li> <li>2. Mathematics</li> <li>3. World History</li> <li>3. Foreign language</li> <li>3. Biology</li> <li>3. Geography</li> <li>3. Physics</li> <li>3. Chemistry</li> </ul>
073	Management	International Management and Business Communications	<ul style="list-style-type: none"> <li>1. Language of instruction</li> <li>2. Mathematics</li> <li>3. World History</li> <li>3. Foreign language</li> <li>3. Biology</li> <li>3. Geography</li> <li>3. Physics</li> <li>3. Chemistry</li> </ul>
075	Marketing	Marketing	<ul style="list-style-type: none"> <li>1. Language of instruction</li> <li>2. Mathematics</li> <li>3. World History</li> <li>3. Foreign language</li> <li>3. Biology</li> <li>3. Geography</li> <li>3. Physics</li> <li>3. Chemistry</li> </ul>
075	Marketing	Marketing management	<ul style="list-style-type: none"> <li>1. Language of instruction</li> <li>2. Mathematics</li> </ul>

			<ul style="list-style-type: none"> <li>3. World History</li> <li>3. Foreign language</li> <li>3. Biology</li> <li>3. Geography</li> <li>3. Physics</li> <li>3. Chemistry</li> </ul>
075	Marketing	Information marketing, advertising and public relations	<ul style="list-style-type: none"> <li>1. Language of instruction</li> <li>2. Mathematics</li> <li>3. World History</li> <li>3. Foreign language</li> <li>3. Biology</li> <li>3. Geography</li> <li>3. Physics</li> <li>3. Chemistry</li> </ul>
076	Entrepreneurship, trading and exchange activities	Entrepreneurship, trading and exchange activities	<ul style="list-style-type: none"> <li>1. Language of instruction</li> <li>2. Mathematics</li> <li>3. World History</li> <li>3. Foreign language</li> <li>3. Biology</li> <li>3. Geography</li> <li>3. Physics</li> <li>3. Chemistry</li> </ul>
281	Public administration and administration	Public administration and administration	<ul style="list-style-type: none"> <li>1. Language of instruction</li> <li>2. Mathematics</li> <li>3. World History</li> <li>3. Foreign language</li> <li>3. Biology</li> <li>3. Geography</li> <li>3. Physics</li> <li>3. Chemistry</li> </ul>

**School of History**

032	History and archeology	History and archeology	<ul style="list-style-type: none"> <li>1. Language of instruction</li> <li>2. World History</li> <li>3. Mathematics</li> <li>3. Foreign language</li> <li>3. Biology</li> <li>3. Geography</li> <li>3. Physics</li> <li>3. Chemistry</li> </ul>
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**Educational and Scientific Institute of Ecology**

101	Ecology	Ecology	<ul style="list-style-type: none"> <li>1. Language of instruction</li> <li>2. Biology</li> <li>3. World History</li> <li>3. Mathematics</li> <li>3. Foreign language</li> <li>3. Geography</li> <li>3. Physics</li> </ul>
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3. Chemistry

**Educational and Scientific Institute "Institute of Public Administration"**

051	Economy	Human resources management and labor economics	1. Language of instruction 2. Mathematics 3. World History 3. Foreign language 3. Biology 3. Geography 3. Physics 3. Chemistry
073	Management	International business and corporate management	1. Language of instruction 2. Mathematics 3. World History 3. Foreign language 3. Biology 3. Geography 3. Physics 3. Chemistry
076	Entrepreneurship, trading and exchange activities	Organization and economics of entrepreneurial activity	1. Language of instruction 2. Mathematics 3. World History 3. Foreign language 3. Biology 3. Geography 3. Physics 3. Chemistry
281	Public administration and administration	Public administration	1. Language of instruction 2. Mathematics 3. World History 3. Foreign language 3. Biology 3. Geography 3. Physics 3. Chemistry

**Educational and Scientific Institute "Karazin Business School"**

073	Management	Management	1. Language of instruction 2. Mathematics 3. World History 3. Foreign language 3. Biology 3. Geography 3. Physics 3. Chemistry
073	Management	Business administration	1. Language of instruction 2. Mathematics 3. World History 3. Foreign language

			3. Biology 3. Geography 3. Physics 3. Chemistry
076	Entrepreneurship, trading and exchange activities	Entrepreneurship	1. Language of instruction 2. Mathematics 3. World History 3. Foreign language 3. Biology 3. Geography 3. Physics 3. Chemistry

**Educational and Scientific Institute "Karazin Banking Institute"**

071	Accounting and taxation	Business intelligence and audit	1. Language of instruction 2. Mathematics 3. World History 3. Foreign language 3. Biology 3. Geography 3. Physics 3. Chemistry
072	Finance, banking and insurance	Banking and financial consulting	1. Language of instruction 2. Mathematics 3. World History 3. Foreign language 3. Biology 3. Geography 3. Physics 3. Chemistry
073	Management	Management and global business	1. Language of instruction 2. Mathematics 3. World History 3. Foreign language 3. Biology 3. Geography 3. Physics 3. Chemistry
073	Management	Digital management in business	1. Language of instruction 2. Mathematics 3. World History 3. Foreign language 3. Biology 3. Geography 3. Physics 3. Chemistry
122	Computer Science	Computer science and Information technology in	1. Language of instruction 2. Mathematics

		technology in business	<ul style="list-style-type: none"> <li>3. World History</li> <li>3. Foreign language</li> <li>3. Biology</li> <li>3. Geography</li> <li>3. Physics</li> <li>3. Chemistry</li> </ul>
125	Cybersecurity	Cybersecurity in financial technologies	<ul style="list-style-type: none"> <li>1. Language of instruction</li> <li>2. Mathematics</li> <li>3. World History</li> <li>3. Foreign language</li> <li>3. Biology</li> <li>3. Geography</li> <li>3. Physics</li> <li>3. Chemistry</li> </ul>

**Educational and Scientific Institute of Computer Physics and Energy**

105	Applied Physics and nanomaterials	Applied physics of energy systems	<ul style="list-style-type: none"> <li>1. Language of instruction</li> <li>2. Mathematics</li> <li>3. World History</li> <li>3. Foreign language</li> <li>3. Biology</li> <li>3. Geography</li> <li>3. Physics</li> <li>3. Chemistry</li> </ul>
105	Applied Physics and nanomaterials	Computer Physics	<ul style="list-style-type: none"> <li>1. Language of instruction</li> <li>2. Mathematics</li> <li>3. World History</li> <li>3. Foreign language</li> <li>3. Biology</li> <li>3. Geography</li> <li>3. Physics</li> <li>3. Chemistry</li> </ul>
105	Applied Physics and nanomaterials	Applied physics of unconventional energy	<ul style="list-style-type: none"> <li>1. Language of instruction</li> <li>2. Mathematics</li> <li>3. World History</li> <li>3. Foreign language</li> <li>3. Biology</li> <li>3. Geography</li> <li>3. Physics</li> <li>3. Chemistry</li> </ul>

**Educational and Scientific Institute "School of Physics and Technology"**

105	Applied Physics and nanomaterials	Biomedical nanotechnologies	<ul style="list-style-type: none"> <li>1. Language of instruction</li> <li>2. Mathematics</li> <li>3. World History</li> <li>3. Foreign language</li> <li>3. Biology</li> <li>3. Geography</li> <li>3. Physics</li> </ul>
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			3. Chemistry
105	Applied Physics and nanomaterials	Applied Physics	1. Language of instruction 2. Mathematics 3. World History 3. Foreign language 3. Biology 3. Geography 3. Physics 3. Chemistry

**School of Sociology**

054	Sociology	Socio-political and marketing research	1. Language of instruction 2. Mathematics 3. World History 3. Foreign language 3. Biology 3. Geography 3. Physics 3. Chemistry
054	Sociology	Sociology of Communications, Advertising and Public Relations	1. Language of instruction 2. Mathematics 3. World History 3. Foreign language 3. Biology 3. Geography 3. Physics 3. Chemistry
061	Journalism	Media communications and public relations	1. Language of instruction 2. Mathematics 3. World History 3. Foreign language 3. Biology 3. Geography 3. Physics 3. Chemistry
231	Social work	Social work	1. Language of instruction 2. Mathematics 3. World History 3. Foreign language 3. Biology 3. Geography 3. Physics 3. Chemistry

**School of Geology, Geography, Recreation and Tourism**

103	Earth Sciences	Oil and Gas Geology	1. Language of instruction 2. Mathematics 3. World History 3. Foreign language
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			3. Biology 3. Geography 3. Physics 3. Chemistry
103	Earth Sciences	Geological survey, prospecting and exploration of minerals	1. Language of instruction 2. Mathematics 3. World History 3. Foreign language 3. Biology 3. Geography 3. Physics 3. Chemistry
103	Earth Sciences	Applied hydrogeology	1. Language of instruction 2. Mathematics 3. World History 3. Foreign language 3. Biology 3. Geography 3. Physics 3. Chemistry
106	Geography	Physical geography, monitoring and cadastre of natural resources	1. Language of instruction 2. Geography 3. World History 3. Mathematics 3. Foreign language 3. Biology 3. Physics 3. Chemistry
106	Geography	Cartography, geoinformatics and cadastre	1. Language of instruction 2. Geography 3. World History 3. Mathematics 3. Foreign language 3. Biology 3. Physics 3. Chemistry
106	Geography	Geography of recreation and tourism	1. Language of instruction 2. Geography 3. World History 3. Mathematics 3. Foreign language 3. Biology 3. Physics 3. Chemistry
106	Geography	Economic, social geography and regional development	1. Language of instruction 2. Geography 3. World History

			<ul style="list-style-type: none"> <li>3. Mathematics</li> <li>3. Foreign language</li> <li>3. Biology</li> <li>3. Physics</li> <li>3. Chemistry</li> </ul>
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**School of Foreign Languages**

035.041	Philology	English language and Literature Translation and a second foreign language	<ul style="list-style-type: none"> <li>1. Language of instruction</li> <li>2. Foreign language</li> <li>3. World History</li> <li>3. Mathematics</li> <li>3. Biology</li> <li>3. Geography</li> <li>3. Physics</li> <li>3. Chemistry</li> </ul>
035.043	Philology	German language and literature and translation and English	<ul style="list-style-type: none"> <li>1. Language of instruction</li> <li>2. Foreign language</li> <li>3. World History</li> <li>3. Mathematics</li> <li>3. Biology</li> <li>3. Geography</li> <li>3. Physics</li> <li>3. Chemistry</li> </ul>
035.055	Philology	French language and literature and translation and English	<ul style="list-style-type: none"> <li>1. Language of instruction</li> <li>2. Foreign language</li> <li>3. World History</li> <li>3. Mathematics</li> <li>3. Biology</li> <li>3. Geography</li> <li>3. Physics</li> <li>3. Chemistry</li> </ul>
035.051	Philology	Translation (Spanish and English)	<ul style="list-style-type: none"> <li>1. Language of instruction</li> <li>2. Foreign language</li> <li>3. World History</li> <li>3. Mathematics</li> <li>3. Biology</li> <li>3. Geography</li> <li>3. Physics</li> <li>3. Chemistry</li> </ul>
035.065	Philology	Translation (Chinese and English)	<ul style="list-style-type: none"> <li>1. Language of instruction</li> <li>2. Foreign language</li> <li>3. World History</li> <li>3. Mathematics</li> <li>3. Biology</li> <li>3. Geography</li> <li>3. Physics</li> <li>3. Chemistry</li> </ul>
035.060	Philology	Translation (Arabic	<ul style="list-style-type: none"> <li>1. Language of instruction</li> </ul>

		and English)	2. Foreign language
			3. World History
			3. Mathematics
			3. Biology
			3. Geography
			3. Physics
			3. Chemistry

**School of Computer Science**

122	Computer Science	Computer Science	1. Language of instruction
			2. Mathematics
			3. World History
			3. Foreign language
			3. Biology
			3. Geography
			3. Physics
			3. Chemistry
123	Computer Engineering	Computer Engineering	1. Language of instruction
			2. Mathematics
			3. World History
			3. Foreign language
			3. Biology
			3. Geography
			3. Physics
			3. Chemistry
125	Cybersecurity	Cybersecurity	1. Language of instruction
			2. Mathematics
			3. World History
			3. Foreign language
			3. Biology
			3. Geography
			3. Physics
			3. Chemistry
151	Automation and computer-integrated technologies	Automation and computer-integrated technologies	1. Language of instruction
			2. Mathematics
			3. World History
			3. Foreign language
			3. Biology
			3. Geography
			3. Physics
			3. Chemistry

**School of Mathematics and Computer Science**

111	Mathematics	Mathematics	1. Language of instruction
			2. Mathematics
			3. World History
			3. Foreign language
			3. Biology
			3. Geography

			3. Physics 3. Chemistry
113	Applied Mathematics	Applied Mathematics	1. Language of instruction 2. Mathematics 3. World History 3. Foreign language 3. Biology 3. Geography 3. Physics 3. Chemistry
122	Computer Science	Theoretical and applied Computer Science	1. Language of instruction 2. Mathematics 3. World History 3. Foreign language 3. Biology 3. Geography 3. Physics 3. Chemistry

**School of International Economic Relations and Travel Business**

241	Hotel and restaurant business	Hotel and restaurant business	1. Language of instruction 2. Foreign language 3. World History 3. Mathematics 3. Biology 3. Geography 3. Physics 3. Chemistry
242	Tourism	Tourism	1. Language of instruction 2. Foreign language 3. World History 3. Mathematics 3. Biology 3. Geography 3. Physics 3. Chemistry
242	Tourism	International tourism business (non-budget)	1. Language of instruction 2. Foreign language 3. World History 3. Mathematics 3. Biology 3. Geography 3. Physics 3. Chemistry
291	International relations, public communications and regional studios	International information and communications	1. Language of instruction 2. Foreign language 3. World History 3. Mathematics

			3. Biology 3. Geography 3. Physics 3. Chemistry
291	International relations, public communications and regional studios	International relations and regional studios	1. Language of instruction 2. Foreign language 3. World History 3. Mathematics 3. Biology 3. Geography 3. Physics 3. Chemistry
291	International relations, public communications and regional studios	International relations	1. Language of instruction 2. Foreign language 3. World History 3. Mathematics 3. Biology 3. Geography 3. Physics 3. Chemistry
292	International economic relations	International economic relations	1. Language of instruction 2. Mathematics 3. World History 3. Foreign language 3. Biology 3. Geography 3. Physics 3. Chemistry
292	International economic relations	International business	1. Language of instruction 2. Mathematics 3. World History 3. Foreign language 3. Biology 3. Geography 3. Physics 3. Chemistry
292	International economic relations	International logistics and Customs	1. Language of instruction 2. Mathematics 3. World History 3. Foreign language 3. Biology 3. Geography 3. Physics 3. Chemistry
292	International economic relations	International finance	1. Language of instruction 2. Mathematics 3. World History

			3. Foreign language 3. Biology 3. Geography 3. Physics 3. Chemistry
292	International economic relations	International e-commerce	1. Language of instruction 2. Mathematics 3. World History 3. Foreign language 3. Biology 3. Geography 3. Physics 3. Chemistry

**School of Psychology**

053	Psychology	Psychology	1. Language of instruction 2. Mathematics 3. World History 3. Foreign language 3. Biology 3. Geography 3. Physics 3. Chemistry
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**School of Radiophysics, Biomedical Electronics and Computer Systems**

105	Applied Physics and nanomaterials	Radiophysics, Biophysics and computer systems	1. Language of instruction 2. Mathematics 3. World History 3. Foreign language 3. Biology 3. Geography 3. Physics 3. Chemistry
153	Micro-and nanosystem engineering	Biomedical electronics and computer systems	1. Language of instruction 2. Mathematics 3. World History 3. Foreign language 3. Biology 3. Geography 3. Physics 3. Chemistry

**School of Physics**

104	Physics and Astronomy	Physics	1. Language of instruction 2. Mathematics 3. World History 3. Foreign language 3. Biology 3. Geography 3. Physics
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			3. Chemistry
104	Physics and Astronomy	Astronomy	1. Language of instruction 2. Mathematics 3. World History 3. Foreign language 3. Biology 3. Geography 3. Physics 3. Chemistry
104	Physics and Astronomy	Information technology (IT) in Physics	1. Language of instruction 2. Mathematics 3. World History 3. Foreign language 3. Biology 3. Geography 3. Physics 3. Chemistry

**School of Philology**

035	Philology	Ukrainian language and literature	1. Language of instruction 2. Foreign language 3. World History 3. Mathematics 3. Biology 3. Geography 3. Physics 3. Chemistry
035	Philology	Ukrainian language and literature, literary editing	1. Language of instruction 2. Foreign language 3. World History 3. Mathematics 3. Biology 3. Geography 3. Physics 3. Chemistry
035	Philology	Ukrainian language and Literature and English	1. Language of instruction 2. Foreign language 3. World History 3. Mathematics 3. Biology 3. Geography 3. Physics 3. Chemistry
035	Philology	Slavic Philology, literary editing and content creation	1. Language of instruction 2. Foreign language 3. World History 3. Mathematics 3. Biology

			3. Geography 3. Physics 3. Chemistry
035	Philology	Polish language and literature and Ukrainian language and Ukrainian literature	1. Language of instruction 2. Foreign language 3. World History 3. Mathematics 3. Biology 3. Geography 3. Physics 3. Chemistry
035	Philology	Classical languages and literatures and English	1. Language of instruction 2. Foreign language 3. World History 3. Mathematics 3. Biology 3. Geography 3. Physics 3. Chemistry
035	Philology	Applied Linguistics and English	1. Language of instruction 2. Foreign language 3. World History 3. Mathematics 3. Biology 3. Geography 3. Physics 3. Chemistry
061	Journalism	Journalism	1. Language of instruction 2. Mathematics 3. World History 3. Foreign language 3. Biology 3. Geography 3. Physics 3. Chemistry

**School of Philosophy**

033	Philosophy	Philosophy	1. Language of instruction 2. World History 3. Mathematics 3. Foreign language 3. Biology 3. Geography 3. Physics 3. Chemistry
033	Philosophy	European studios	1. Language of instruction 2. World History 3. Mathematics



			3. Foreign language 3. Biology 3. Geography 3. Physics 3. Chemistry
034	Cultural Studies	Cultural Studies	1. Language of instruction 2. World History 3. Mathematics 3. Foreign language 3. Biology 3. Geography 3. Physics 3. Chemistry
034	Cultural Studies	Visual arts and cultural project management	1. Language of instruction 2. World History 3. Mathematics 3. Foreign language 3. Biology 3. Geography 3. Physics 3. Chemistry
034	Cultural Studies	Urban studios	1. Language of instruction 2. World History 3. Mathematics 3. Foreign language 3. Biology 3. Geography 3. Physics 3. Chemistry
052	Political Science	Political technologies and policy analysis	1. Language of instruction 2. Mathematics 3. World History 3. Foreign language 3. Biology 3. Geography 3. Physics 3. Chemistry

**School of Chemistry**

102	Chemistry	Chemistry	1. Language of instruction 2. Chemistry 3. Mathematics 3. Biology 3. Physics 3. Foreign language 3. Geography 3. World History
102	Chemistry	Food Chemistry and	1. Language of instruction

		Food Safety	2. Chemistry
			3. Mathematics
			3. Biology
			3. Physics
			3. Foreign language
			3. Geography
			3. World History

**School of Law**

081	Right	Right	1. Language of instruction
			2. Всемирная сторія
			3. Mathematics
			3. Foreign language
293	International law	International law	1. Language of instruction
			2. Foreign language
			3. World History
			3. Mathematics

**Master**

<b>Bachelor's degree (Master's degree in Medical and Veterinary Medicine)</b>		<b>Competitive offers / educational programs</b>	<b>List of competitive subjects (entrance exams)</b>
<b>Code</b>	<b>Title</b>		

**School of Medicine**

222	Medicine	Medicine	1. Language of instruction
			2. Mathematics
			2. Chemistry
			3. Biology
			3. Physics







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<b>Minimum number of points for admission to the contest</b>
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150
150