

## Bachelor's Educational Programs

For the Second Semester of the 2024-2025 Academic Year

Faculty	Name of the educational program	Admission prerequisite
<b>Construction</b>	Construction	Mathematics; Physics
	Construction Engineering and Management	Mathematics; Physics
	Civil Engineering	Mathematics; Physics
	Civil Engineering (English)	Mathematics; Physics; <b>English</b>
<b>Energy</b>	Energy and Electrical Engineering	Mathematics; Physics
	Electrical and Electronic Engineering	Mathematics; Physics; <b>English</b>
	Engineering Management	Mathematics; History
<b>Mining - Geological</b>	Mining and Geoengineering	Mathematics; Physics; Geography
	Engineering Geodesy	Mathematics; Physics; Geography
	Engineering Safety and Emergency Management	Mathematics; History; Chemistry; Biology
	Geology	Mathematics; Geography; History
	Oil and Gas Technologies (Russian-language)	Mathematics; Physics; Chemistry;
<b>Chemical Technology and Metallurgy</b>	Chemical and Biological Engineering	Mathematics; Physics; Chemistry; Biology
	Environmental Engineering	Mathematics; Physics; Chemistry; Geography
	Chemistry	Mathematics; Chemistry; Biology
	Food Science and Technology	Mathematics; Physics; Chemistry; Biology; History;
	Pharmacy	Mathematics; Physics; Chemistry; <b>Biology (required)</b>
	Metallurgy	Mathematics; Physics; Chemistry
	Materials Science	Mathematics; Physics; Chemistry
	Bionanoceramic and Polymer Composites and Expertise	Mathematics; Physics; History; Chemistry
<b>Faculty of Transportation Systems and Mechanical Engineering</b>	Transport	Mathematics; Physics;
	Entrepreneurship Business Organization and Management	Mathematics; History
	Logistics	Mathematics;
	Food Processing and Refrigeration Technology	Mathematics; Physics; Chemistry; Biology; History;
	Aeronautical Engineering	Mathematics; Physics
	Mechanical Engineering and Technology	Mathematics; Physics
	Industrial Engineering and Technology	Mathematics; Chemistry
	Mechanical Engineering (English-language)	Mathematics; Physics; <b>English</b>
<b>Faculty of</b>	Architecture	Mathematics; Physics

<b>Architecture, Urban Planning and Design</b>	Architecture (Russian-language)	Mathematics; Physics
	Fashion Design Technologies	Mathematics; History; Fine and Applied Arts

<b>Faculty</b>	<b>Name of the educational program</b>	<b>Admission prerequisite</b>
<b>Faculty of Law and International Relations</b>	Law	Mathematics; History; Civics
	International Relations	Mathematics; History; Geography; Civics
	International Relations (Russian-speaking)	Mathematics; History; Geography; Civics
<b>Faculty of Informatics and Management Systems</b>	Informatics	Mathematics; Physics
	Informatics (Russian-speaking)	Mathematics; Physics
	Mathematics	Mathematics; Physics
	Engineering Physics	Mathematics; Physics
	Control Systems, Automation and Test Engineering	Mathematics; Physics
	Biomedical Engineering	Mathematics; Physics; Biology
	Biomedical Engineering (English-language)	Mathematics; Physics; Biology; <b>English</b>
	Computer Science (English-language)	Mathematics; Physics; <b>English</b>
	Computer Engineering	Mathematics; Physics
	Digital Telecommunications Technologies	Mathematics; Physics
	Computer Science	Mathematics; Physics
	Computer Information Technologies	Mathematics; Physics
<b>International School of Design</b>	Design (English)	Mathematics; History; Fine and Applied Arts; <b>English</b>
	Architecture (English)	Mathematics; Physics; <b>English</b>
<b>Faculty of Agricultural Sciences and Biosystems Engineering</b>	Agricultural Technologies	Mathematics; Chemistry; Biology; History
	Agroengineering	Mathematics; Chemistry; Biology
	Agronomy	Mathematics; Chemistry; Biology; History
	Viticulture and Enology	Mathematics; Chemistry; Biology; History
	Animal Husbandry	Mathematics; Chemistry; Biology; History
	Soil and Water Resources Engineering	Mathematics; Chemistry; Biology
	Food Technology	Mathematics; Physics; Chemistry; Biology; History
	Forestry	Mathematics; Chemistry; Biology; History
	Veterinary Science	Mathematics; Chemistry; Biology; History
<b>Faculty of Business Technologies</b>	Business Administration	Mathematics; History
	Business Administration (Russian-language)	Mathematics; History

	Banking and Financial Technologies	Mathematics
	Hospitality Services	Mathematics; History; Geography
	Public Administration	Mathematics; History; Geography; Civics

<b>Faculty</b>	<b>Name of the educational program</b>	<b>Admission prerequisite</b>
<b>Faculty of Engineering Economics, Media Technologies and Social Sciences</b>	Journalism	Mathematics; History; Civics; Literature; Geography
	Public Relations	Mathematics; History;
	Economics	Mathematics
	European Studies	Mathematics; History
	Archaeology	Mathematics; History; Literature
<b>Faculty of Sustainable Mountain Development</b>	Management of organic farming systems in mountain regions	Mathematics; History
	Sustainable development of mountain rural environments	Mathematics; History; Biology; Geography;
	Natural hazards, sustainable environment and protection	Mathematics; Physics; Chemistry; Geography
	Sustainable mountain tourism and hospitality management	Mathematics; History; Geography