



**CLAIM**

**Board Member – Vice-Rector  
for Academic Affairs**

**R. Uskenbayeva**

**2025**

**Threshold scores for groups of bachelor's degree programs**

№	Code and Name of Educational Program Groups	Code and Name of Educational Programs KazNRTU named after K.I. Satpaev	Passing Scores			
			Grant		Paid	
			Full-time Education	Accelerated Education	Full-time Education	Accelerated Education
1	B031 Fashion, design	6B02102 - Design	75	25	65	25
2	B044 Management and administration	6B04103 - Business engineering	65	25	65	25
		6B04104 - Startup bachelor's				
3	B046 Finance, economics, banking and insurance	6B04102 - Mathematical economics and data analysis	65	25	65	25
4	B050 Biological and related sciences	6B05105 - Biotechnology	65	25	65	25
5	B051 Environment	6B05206 - Environmental engineering	65	25	65	25
6	B052 Earth Science	6B05203 - Applied Geology	65	25	65	25
		6B05204 - Hydrogeology and Geoecology				
		6B05207 - Geology of fossil fuels				
		6B05201 - Seismology				
7	B057 Information technology	6B06102 - Computer Science	75	25	75	25
		6B06103 - Mathematical and computer modeling				
		6B06106 - Information systems				
		6B06107 - Financial analytics				
8	B057 Information technology (KZ-HKG-029) Double diploma CityU	6B06108 – Digital monitoring of machines and equipment	85	-	75	-
		6B06102 - Computer Science				
9	B058 Information security	6B06301 – Information security	85	25	75	25
10	B059 Communications and communication technologies	6B06201 - Telecommunications	65	25	65	25
11	B060 Chemical engineering and processes	6B07116 – Main production technology and new materials	65	25	65	25
		6B07117 – Chemical technology of petrochemical products				
		6B07125 - Chemical technology of organic substances				
12	B061 Materials Science and Technology	6B07109 - Engineering Physics and Materials Science	65	-	65	-
13	B061 Materials Science and Technology (KZ-HKG-029) Double diploma CityU	6B07109 - Engineering Physics and Materials Science	65	-	65	-
14	B062 Electrical engineering and power engineering	6B07101 - Energy industry	65	25	65	25
		6B07112 - Electronic and Electrical Engineering				
		6B07122 - Thermal power engineering				
		6B07127 – Ground electric transport and charging infrastructure				
		6B07129 – Nuclear energy				
15	B063 Electrical engineering and automation	6B07103 - Automation and Robotization	70	25	65	25
		6B07104 - Electronic and Electrical Engineering				
		6B07113 – Robotics and mechatronics				

		6B07114 – Biomedical engineering				
		6B07128 - Digital energy				
16	B064 Mechanics and metalworking	6B07105 - Industrial engineering	65	25	65	25
		6B07107 - Operational and service engineering				
		6B07115 - Technological machines and equipment (based on industry)				
		6B07130 – Engineering mechanics and modeling				
		6B07131 - Design and technology in mechanical engineering				
		6B07132 - Predictive technologies and machine diagnostics				
17	B065 Transport Equipment and Technologies	6B07108 - Transport engineering	65	25	65	25
		6B07123 - Technology of production, repair and operation of wagons				
		6B07124 - Technology of production, repair and operation of locomotives				
18	B067 Air transport and technology	6B07121 - Space engineering and technology	65	25	65	25
19	B069 Production of materials (glass, paper, plastic, wood)	6B07220 – Machines and technologies for processing new materials	65	25	65	25
		6B07216 - Technology of polymer production and processing				
		6B07218 - Technology of foundry production				
20	B071 Mining and extraction of mineral resources	6B07201 - Oil and gas and ore geophysics	65	25	65	25
		6B07202 - Geology and exploration of mineral deposits				
		6B07203- Metallurgy and mineral processing				
		6B07204 - Petroleum engineering				
		6B07205 - Mining engineering				
		6B07211 - Hydrogeology and engineering geology				
		6B07212 - Recycling in metallurgy				
		6B07213 - Mineral Processing				
		6B07217 - Technology of rare and radioactive Elements				
21	B072 Pharmaceutical production technology	6B07215 - Pharmaceutical production technology	70	25	65	25
22	B073 Architecture	6B07307 - Architecture	75	25	65	25
23	B074 Urban planning, construction and civil engineering	6B07302 - Construction engineering	70	25	65	25
		6B07303- Geospatial Digital Engineering				
		6B07305 - Transport construction				
		6B07306 - Engineering systems and networks				
		6B07311- BIM design and construction management				
		6B07312 – Innovative production of building materials				
		6B07313 – Innovative technologies in transportation engineering				
24	B074 Urban planning, construction and civil engineering (KZ-HKG-029) Double diploma CityU	6B07302 - Construction engineering	75	-	65	-
25	B075 Cadastre and land management	6B07310 - Land management and cadastre	75	25	65	25
26	B076 Standardization, certification and metrology (by industry)	6B07502 - Standardization, certification and metrology (based on industry)	65	25	65	25
27	B082 Water resources and water use	6B08601 - Water resources and water use	50	25	50	25

28	B094 Sanitary and preventive measures	6B11201 - Occupational health and safety at work	65	25	65	25
		6B11202 – Life safety				
29	B095 Transportation services	6B11301- Transportation services	65	25	65	25
		6B11310 - Digital logistics				
30	B165 Backbone networks and infrastructure	6B07126 - Backbone networks and infrastructure	65	25	65	25
31	B166 Transport facilities	6B07118 - Transport facilities	65	25	65	25
32	B171 Metallurgy	6B07219 – Metallurgy of non-ferrous metals	-	25	-	25
33	B271 Oil and gas business	6B07214 - Drilling Engineering	-	25	-	25

**Vice – Provost**

**for Academic Development**

**Director SCFO**



**Kalpeyeva Zh. B.**



**Narbaev M.**