Ministry of Science and Higher Education of the Republic of Kazakhstan Korkyt Ata Kyzylorda University

Chairman of the Academic
Ouality Committee

B.B. Abzhalelov

2023y.

Educational program

DEVELOPMENT PLAN

6B07155 – «Electric Power Industry»

for 2023-2027

APPROVED

At the meeting of the Academic Quality Committee of the Institute of Engineering ar Technology	10
Protocol № 9 «12» 05 2023.	
Chairman Tooceeu B.B. Abzhalelov	
REVIEWED	

At the meeting of the EP "Electric Power Industry, technosphere safety and Ecology"

Protocol № 9 «19» 04 2023.

Head of the EP G.K. Sydykova

ОСНОВАНИЕ ДЛЯ РАЗРАБОТКИ ПЛАНА ОБРАЗОВАТЕЛЬНОЙ ПРОГРАММЫ:

Стратегический план развития КУ имени Коркыт Ата на 2023 -2027

THE BASIS FOR THE DEVELOPMENT OF AN EDUCATIONAL PROGRAM PLAN:

Strategic development plan of KU Korkyt Ata for 2023-2027

1. EP Developers

Members of the Employers' Council for the EP	Karakozov B.K. Seraliev A.E.
Main employers	Karakozov B.K. Usain M. Seraliev A.E. Kalmenova G.S.
Members of the Academic Council among employers	그리아 아무리 아내 아이들에 보고 있는데 아내는데 아내는데 아내는데 아내는데 아내는데 아내는데 아내는데 아내
The main educational institutions and enterprises with which cooperation is carried out within the framework of the EP	Kyzylorda Electric Grid Distribution Company JSC, State Enterprise «Kyzylordateploelectrocenter»
Branches of the OP	Kyzylorda Electric Grid Distribution Company JSC, State Enterprise «Kyzylordateploelectrocenter»

1. THE MAIN OBJECTIVES OF THE EDUCATIONAL PROGRAM DEVELOPMENT

Strategic direction 1. Expanding access to university educational services

№	Performance indicators (share, percentage, quantity)	Unit	2023	2024	2025	2026	2027
1.	The contingent of students	human	99	118	125	135	150
2.	The contingent of students after secondary technical education. Secondary education profiles (accelerated training.)	human	21	23	25	27	29
3.	The contingent of students after higher education	human	-	10	12	16	20
4.	Admission to full-time education, 4 years	human	69	75	78	80	85
5.	Admission to accelerated education (3 years, 4 years)	human	9	10	12	16	18
6	Graduates	human	60	77	82	100	110

Strategic direction 2. Innovative provision of educational activities

No	Performance indicators (share, percentage, quantity)	Unit	2023	2024	2025	2026	2027
2.	The results of the rating of the EP NPP Atameken	place	24	22	20	18	16
3.	Accreditation of the EP	fact	+	-	-	-	-
4.	Development of an educational program with the participation of large companies, national companies, government agencies, associations and	fact	+				

	employers						
5.	Updating the EP taking into account the requirements of the labor market	fact	+				
6.	The number of specialists involved in the educational process in the relevant industry	human	3	3	4	4	4
7.	The share of teaching staff with an academic degree in EP	%	53,8	55	57	60	62
8.	The number of teaching staff who have completed advanced training courses in the subject area	human	12	14	16	18	20
9.	The share of graduates of the educational institution employed in the first year after graduation (from the total number of graduates)	%	70	75	80	85	90
10.	The proportion of university graduates participating in the assessment of the quality of educational services (full-time education)	%	77	80	85	90	95
11.	The number of employers involved in the assessment of the quality of professional training	human	4	4	4	5	5
12.	The proportion of students participating in the assessment of teaching activities of teaching staff (full-time education)	%	100	100	100	100	100
13.	The proportion of graduates who have passed the NCT threshold score (only for pedagogical specialties)	%					
14.	The number of MOOCs developed by the teachers of the EP	unit	2	2	3	3	4
15.	The share of applicants to universities with the "Altyn Belgi" marks, winners of international Olympiads and competitions of scientific projects of the last three years, winners of the presidential, republican Olympiads and competitions of scientific projects of the current academic year (awarded with diplomas of the first, second and third degrees) from their total number		3	5	10	12	14

Strategic direction 3. International cooperation and internationalization

No	Performance indicators (share, percentage, quantity)	Unit	2023	2024	2025	2026	2027
1.	Interuniversity partnership within the framework of the EP: Double-degree EP	unit					
	with a foreign university	unit	-		1	1	1

	with a Kazakh university	unit	-	-	1	1	1
2.	The number of subjects in English by EP	unit	-	-	1	1	1
3.	The number of students participating in the external outgoing academic mobility program	human	•	1	1	2	2
4.	The number of students participating in the internal outgoing academic mobility program	human	2	2	4	5	5
5.	The number of students participating in the internal incoming academic mobility program	human	-	1	2	3	4
6	The number of teaching staff participating in the internal outgoing academic mobility program	human	3	3	4	4	5
7.	The number of teaching staff participating in the internal incoming academic mobility program	human	1	1	2	2	3
8.	The number of foreign scientists involved	human	2	2	2	3	4
9.	The number of teaching staff participating in the external outgoing academic mobility program	human	1	1	2	2	2
10.	The number of teaching staff teaching in English	human	1	2	2	3 .	3

Strategic direction 4. Development of the innovation ecosystem

№	Performance indicators (share, percentage, quantity)	Unit	2023	2024	2025	2026	2027
1.	The number of teaching staff participating in educational and research projects	human	4	5	5	6	6
2.	The number of teaching staff involved in the implementation of fundamental and applied research	human	-	1	1	1	2
3.	The number of publications in publications included in quartiles 1, 2 and 3 according to the Journal Citation Reports of ClarivateAnalytics or having a CiteScore percentile indicator in the Ssris database	unit	2	3	3	3	4
4.	The number of publications of doctoral students' scientific articles in journals with a non-zero impact factor included in the ThomsonReuters/Scopus databases	unit	-	-	1	1	1
5.	The number of research projects carried out within the framework of international cooperation	unit	•	1	1	1	1
6.	Number of publications in publications submitted by the committee for control in the field of Science and higher	unit	4	4	5	7	9

	education of the Ministry of education and science of the Republic of Kazakhstan for publication of the results of scientific activity						
7.	The number of publications of students	unit	2	2	4	4	5
8.	The number of students taking part in scientific research	human	1	1	2	2	3
9.	The number of students taking part in scientific competitions	human	1	1	2	2	3
10.	The number of students taking part in the republican Olympiads	human	2	2	3	3	4

Strategic direction 5. Modernization of infrastructure

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No	Performance indicators (share, percentage, quantity)	Unit	2023	2024	2025	2026	2027
1	Development of a computer park	unit	8	10	12	14	16
2	Purchase of software	unit	-	2	3	3	4
3	Purchase of laboratory equipment, etc.	unit	8	8	8	9	10
4	Replenishment of the library fund	unit	5	10	15	15	20
5	Purchase of furniture	unit	16	16	16	17	17

Risk management

The EP may face a number of risks that hinder the achievement of the goal and the

achievement of target indicators.

achievement of target indicators.	
The name of the risks that may affect the	Risk management measures
achievement of the goal	
The outflow of applicants to other regions of	- the use of various material and technical resources in the course of career guidance
the country and to countries near and far abroad	work with students
Decrease in the proportion of teachers with	- attracting PhD doctors;
academic degrees	- targeted training of Phd doctors
Insufficient knowledge of the teaching staff	- involvement of teaching staff in learning
of the English language	English;
	- organization of teachers' participation in
	foreign internships
All morease in the proportion of which	- participation in seminars on scientific
graduates who completed their studies	publications
without defending a doctoral dissertation	
Low proportion of international students	- strengthening ties with educational
	institutions of the far and near abroad;
	- participation in online forums for foreign
	citizens

Class G.K. Sydykova

Head of the OP