



**Mining and Metallurgical Institute named after O.A. Baikonurov
Department of «Metallurgy and Mineral Processing»**

EDUCATIONAL PROGRAM

8D07214 Mineral processing

Code and classification of the field of education:	8D07 Engineering, manufacturing and construction industries
Code and classification of training areas:	8D072 Industrial and manufacturing branches
Group of educational programs:	D118 Mineral processing
The level of the NRK:	8
ORC Level:	8
Duration of training:	3 years
Volume of loans:	180

Almaty 2025



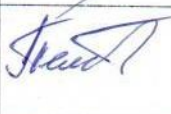
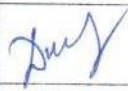

The educational program 8D07214 Mineral processing was approved at the meeting of K.I. Satbayev KazNRTU Academic Council

Protocol № 4 dated « 12 » 12 2024.

was reviewed and recommended for approval at the meeting of K.I. Satbayev KazNRTU Educational and Methodological Council

Protocol № 3 dated « 20 » 12 2024.

Educational program 8D07214 Mineral processing was developed by Academic committee based on direction of 8D072 Industrial and manufacturing branches

Full name	Academic degree/ academic title	Position	Workplace	Signature
Chairperson of Academic Committee:				
Barmenshinova M.B.	c.t.s., associate professor	Head of the Department of MaMP	KazNRTU named after K.I.Satpaeva	
Teaching staff:				
Shautenov M.R.	c.t.s., docent	Professor of the Department of MaMP	KazNRTU named after K.I.Satpaeva	
Telkov Sh.A.	c.t.s., docent	Professor of the Department of MaMP	KazNRTU named after K.I.Satpaeva	
Employers:				
Dzhetybaeva U.K.	c.t.s.	Main enrichment	«Kaz Minerals» LLP	
Students:				
Kucherbaev B.R.	master of engineering science	Doctoral student 2 year of study	JSC «AK Altynalmas»	

General information

№	Field name	Note
1	Code and classification of the field of education	8D07 Engineering, manufacturing and construction industries
2	Code and classification of training areas	8D072 Manufacturing and processing industries
3	Group of educational programs	D118 Mineral processing
4	Name of the educational program	8D07214 Mineral processing
5	Brief description of the educational program	The educational program for the preparation of a doctor in the profile involves fundamental educational, methodological and research training, experimental research work in the relevant field of professional activity in mineral processing.
6	Goal EP	Training of doctors with deep theoretical knowledge and practical skills for scientific and technological support of mineral and man-made raw material enrichment processes in the real sector of the economy, with an emphasis on innovative and sustainable technologies that contribute to quality education, rational use of resources, improvement of industrial infrastructure, minimization of environmental impact and achievement of sustainable development.
7	View EP	New
8	The level of the NQF	8
9	Software level ORC	8
10	Distinctive features of the EP	no
11	Form of training	Full - time
12	Duration of training	3 years
13	Volume of loans	180
14	Languages of instruction	Kazakh, Russian, English
15	Academic degree awarded	Doctor of Industry
16	Developer and author:	Barmenshinova M.B.