

DEPARTMENT OF ENGINEERING AND LOGISTICS



Head of the Department:

Kelmagambetov Nurlybek

E-mail: nkelmagambetov@mail.ru

Academic degree, title:

Candidate of Technical Sciences

EDUCATIONAL PROGRAMS OF THE DEPARTMENT

Bachelor Course

The department trains specialists in the following specialties:

6B07301-Construction.

6B07102 - Electric power industry.

6B07202 - Oil and gas business.

6B11301 - Organization of transportation, traffic and operation of transport.

Department of Engineering and Logistics Faculty

r / s	Full	name Position	E-mail
1	Kelmagambetov Nurlybek	Kishpanuly Candidate of Technical Sciences, Head of the Department	nkelmagambetov@mail.ru
2	Doszhanov Maksut	Doctor of Technical Sciences, Professor	doszhanov55@mail.ru @mail.ru
3	Embergenov Muratbek	Candidate of Technical Sciences, Associate Professor	ema-2802@mail.ru
4	Kodar Erden	Candidate of Technical Sciences, Associate Professor	Erdenkodar@inbox.ru @inbox.ru
5	Tazhibayuly Anuar	Candidate of Technical Sciences, Associate Professor	tazhibay_anuar@mail.ru @mail.ru
6	Ayakhmetov Altynbek	Candidate of Technical Sciences, senior lecturer	altynbek.ayakhmetov@bk.ru @bk.ru
7	Temirbek Aizhan	Doctor of Philosophy, PhD.	Aiku08@mail.ru
8	Amangeldieva Gulmadina	Master of Technical	gulmadina26011974@gmail.com

		Sciences, Senior lecturer	@gmail.com
9	Kamysbaeva Aizhan	Master of Technical Sciences, senior lecturer	ayzhan_kamysbaeva@mail.ru @mail.ru
10	Zhapparbekov Nurbek	Master of Technical Sciences, senior lecturer	Nurbek_123m@mail.ru @mail.ru
11	Bisenbaykyzy Lazzat	senior teacher	lyazzat84_bu@mail.ru @mail.ru
12	Tolegenova Ainur	senior lecturer	smk_bolashak@mail.ru @mail.ru

TEACHING-MATERIALS (LIST OF PREPARED TEXTBOOKS AND TEACHING-MATERIALS)

1. Tazhibayevich A. Mechanization of Alfalfa cultivation. Training manual, Kyzylorda, 2025g.
2. Kodar E. T. educational and methodical complex " metrology, standardization and certification in transport " (railway industry), Kyzylorda, 2025g.
3. Kamysbaeva A. T. Transport Logistics. Training manual, Kyzylorda, 2025g.
4. Kamysbaeva A. T., Marat S. A. Download. Educational-methodical complex. Kyzylorda, 2025g.
5. Kamysbaeva A. T., Marat S. A. Organization of international transportation Training manual Kyzylorda, 2025g.

SCIENTIFIC RESEARCH WORK

The research work is carried out within the framework of three projects:

1. Development of a technology for producing artificial porous fillers based on local low-quality clay raw materials and production waste.
2. Improving the sustainability of agricultural exports.
3. Assessment of the seismic hazard and vulnerability of educational facilities in the city of Kyzylorda to strong earthquakes.

INTERNATIONAL RELATIONS

1. Azerbaijan Technological University (November 21, 2023).
2. Ufa State Petroleum Technical University (May 11, 2023).
3. Federal State Budgetary Institution of Higher Education "Saint Petersburg State Agrarian University" (September 13, 2023).
4. Samara State Technical University (February 1, 2023).
5. Tashkent State Agrarian University (June 7, 2023).
6. Ishenaly Arabayev Kyrgyz State University (June 7, 2021).

COMMUNICATION WITH PRODUCTION (dual training)

1. LLP Maxima Logistics Kazakhstan";
2. JSC "Kyzylorda branch of the backbone Network" (KZhD);
3. Kyzylorda Bus Park LLP;
4. LLP Kumkol-Service;
5. Caspian Oiltech Services LLP;

6. Petro Kazakhstan Kumkel Resorts JSC;
7. Kolzhansky LLP,
8. JSC Turgai Petroleum;
9. LLPPromstroyservice E";
10. LLPAsar-Holding Ltd";
11. Etalon ortalygy LLP;
12. LLPDeneker kurylysy Company";
13. LLPSHOMBAL INDUSTRIES".

EDUCATIONAL WORK

Educational work is carried out in 8 areas:

1. Organizational and ongoing work during the academic year

Purpose: The purpose of this topic is to conduct continuous work in the upbringing and education of students during the academic year. Implementation of organizational measures to improve academic achievements, strengthen discipline and develop students' social skills within its framework. In addition, improving the management and planning system in educational organizations.

2. Education of new Kazakhstan patriotism and citizenship, legal education

Purpose: The purpose of this topic is to foster a sense of patriotism and respect for the state structure of the country among young people. In addition, promote the development of civil society through the formation of civic responsibility, respect for the laws and increase legal literacy.

3. No way to domestic violence!

Purpose: The purpose of this topic is to draw attention to the prevention and elimination of domestic violence. Creating a culture against violence in society, providing psychological support and ensuring legal security. Combating violence, especially among young people and women.

4. Theoretical aspects of gender education in the family

Purpose: The purpose of this topic is to study issues of gender education in the family, explain traditional stereotypes and gender inequality. Education of the younger generation against equality, protection of their rights and gender inequality. Formation of gender views and ways to change them.

5. Labor, economic and environmental education

Purpose: The purpose of this topic is to educate young people for work, economic activity and environmental responsibility. Sustainable development and nature protection, adaptation to the labor market and formation of financial discipline by explaining economic and environmental issues.

6. Multicultural and artistic-and aesthetic education

Purpose: The purpose of this topic is to teach young people to live in a multicultural society, to foster respect for different cultures and an understanding of their characteristics. In addition, the formation of an understanding of art, beauty, beauty through artistic and aesthetic education.

7. Improving student communication (studying psychology)

Purpose: The purpose of this topic is to study psychological relations among students, develop a culture of communication and strengthen their psychological health. Ensuring harmonious social, emotional and intellectual development of students.

8. Financial literacy is a time requirement

Purpose: The purpose of this topic is to increase the financial literacy of young people. Ensuring people's financial independence and sustainability through developing financial management, investment, savings, and cost management skills.

CURATORS-ADVISORS

1. Kelmagambetov N. -Candidate of Technical Sciences, Head of the department;
2. Embergenov M.-Candidate of Technical Sciences, Associate Professor;
3. Kodar E.-Candidate of Technical Sciences, Associate Professor;
4. Ayakhmetov A. - Candidate of Technical Sciences, senior lecturer;
5. Bisenbaykyzy L.-senior lecturer;
6. Tolegenova A.-senior lecturer;
7. Kamysbaeva A.-M. Sc., senior lecturer;
8. Amangeldieva G.-M. Sc., senior lecturer;
9. Zhapparbekov N.-M. Sc., senior lecturer;

ACHIEVEMENTS AND AWARDS:

1. Embergenov Muratbek was awarded the gold medal named after A. Baitursynov, 09.04.2025 for outstanding contribution to the development of the education and science system of Kazakhstan and for selfless work in training highly qualified specialists.
2. Kamysbayeva Aizhan In honor of the Teacher's Day was awarded a letter of thanks from the akim of Kyzylorda, 2025.
3. Tazhibayuly Anuar was awarded a letter of thanks for his report at the international scientific and practical conference "Step into the Digital Future: Development of knowledge and technologies", dedicated to the 30th anniversary of Bolashak Kyzylorda University.
4. Embergenov Muratbek was awarded a letter of thanks from the Minister of Science and Higher Education of the Republic of Kazakhstan for his contribution to the development of education and science of the Republic of Kazakhstan, 2025.
5. Kelmagambetov Nurlybek was awarded a letter of thanks from the akim of Kyzylorda region in honor of the Teacher's Day, 2025.

MATERIAL-AND TECHNICAL BASE:

Cabinet numbers	Name	Responsible teachers and groups
A601	Auditorium "Machine parts"	Kamysbaeva A.
A602	Auditorium "Building materials, construction physics and technology of construction production"	Embergenov M.
A604	Auditorium "Oil and gas business"	Amangeldieva G.
A605	Laboratory "Well repair"	Bisembayevna L.
A607	Auditorium "Electrical apparatus and equipment"	Zhapparbekov N.
A608	Auditorium "IT engineering in construction"	Ayakhmetov A.
A609	Department "Engineering and Logistics"	Kelmagambetov N.
A610	Laboratory "Hydraulics"	Kodar E. T.

DEPARTMENT ADDRESS

City of Kyzylorda, Left Bank, 115.
The Future Of The University,
Office 609.

E-mail address:

nkelmagambetov@mail.ru

Phone: 8 777 258 85 87