«ІЛИЯС ЖАНСҮГІРОВ АТЫНДАҒЫ ЖЕТІСУ УНИВЕРСИТЕТІ» КЕ АҚ НАО «ЖЕТЫСУСКИЙ УНИВЕРСИТЕТ ИМЕНИ ИЛЬЯСА ЖАНСУГУРОВА» NP JSC «ZHETYSU UNIVERSITY OF THE NAME OF ILYAS ZHANSUGUROV»

БЕКІТІЛДІ/ УТВЕРЖДЕНА/ APPROVED

Басқарма отырысында/на заседании Правления/ at the meeting of Board /

Xаттама/ Протокол/ Protocol № 9 «10» ФУ 20 & У Баскарма төрагасы – Ректор/ Председатель

Припределя – Ректор/ Chairman of the Board-Rector CHETYSU UNIVERSITY

з.ғ.д., профессор Е. Бурибаев/ д.ю.н., профессор Е. Бурибаев / d.l.s., Professor Y. Buribayev

БІЛІМ БЕРУ БАҒДАРЛАМАСЫ ОБРАЗОВАТЕЛЬНАЯ ПРОГРАММА EDUCATIONAL PROGRAM

6В04109 - «Экономика және басқару»/ 6В04109 - «Экономика и управление»/ 6B04109 -«Economics and Management»

> БАКАЛАВРИАТ БАКАЛАВРИАТ **BACHELOR COURSE**

The educational program 6B04109 -«Economics and Management» is developed in accordance with the following regulatory documents:

- 1. The Law of the Republic of Kazakhstan «On Education» dated 27.07.2007, No.319-III;
- Order of the Minister of Education and Science of the Republic of Kazakhstan dated 20.04.2011, No.152 «Rules for the organization of the educational process on credit technology of education»;
- Order of the Minister of Education and Science of the Republic of Kazakhstan dated 20.07.2022, No 2 «On approval of the State Mandatory Standards of Education at All levels of Education»;

Developers:

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The educational program was reviewed and recommended for approval at the meetings:

Academic Council of the University Protocol № 7 from «26» Chairman of Academic Council	2024 B. Taubayev
Council of the Higher School of Law and economics Protocol № 7 from «26» 02 Dean T.Zhumagulov	2024
Academic committee of the Higher School of Law and Protocol № 6 from « 22» 02 Chairman Academic committee of Higher School	2024

1. PASSPORT OF THE EDUCATIONAL PROGRAM

1.1 Context

Registration number: 6B01600030

Code and classification of the domain of education: 6B04 Business, Management and Law

Code and classification of the direction of preparation: 6B041 Business and Management

Group of educational programs: B046 Finance, Economics, Banking and Insurance *Name of educational program:* 6B04109 – «Economics and Management»

Type of EP: current

Program type: First cycle: baccalaureate level 6 NQF / ORC / ISCED

Degree awarded: bachelor in the educational program 6B04109 –«Economics and Management»

Total credits: 240 academic credits
The typical duration of training: 4 years
Language of study: Russian, Kazakh

License to engage in educational activities: The Educational program is implemented on the basis of the Appendix to the License №KZ36LAA00018662 dated August 24, 2020 in the direction of training 6B041 Business and Management, issued by the Committee for control in the field of education and science of the Ministry of education and science of the Republic of Kazakhstan.

Accreditation:

1) *Institutional accreditation:* An Independent Agency for quality assurance in education, certificate number IA-A No. 0101 dated 22.04.2019, period of validity of accreditation 22.04.2019-19.04.2024;

Professional standards for the development of an educational program: The educational program 6B04109 Economics and Management is developed in accordance with the professional standard "Financial management".

1.2 Place of NJSC "Zhetysu University named after Ilyas Zhansugurov" in the system of higher and postgraduate education of the Republic of Kazakhstan

Zhetysu University named after Ilyas Zhansugurov is a large regional multidisciplinary university of the Zhetisu region, which provides three-stage training (bachelor's, master's and doctoral PhD) in a wide range of specialties.

Mission: Training competitive personnel that satisfies the industrial and innovative development needs of both Zhetisu region and Republic of Kazakhstan.

Strategic goal:

- 1. Providing high-quality training of competitive personnel;
- 2. Modernization of the content of higher and postgraduate education in the context of global trends.

Positions of the university in national and international rankings:

- 3. 4th place in the national ranking of multidisciplinary universities of the Republic of Kazakhstan (NAOKO) 2022;
- 4. TOP-241-250 best universities in developing Europe and Central Asia in the regional QS World University Rankings: Emerging Europe and Central Asia 2021;
- 5. 6th place among 95 universities of the Republic of Kazakhstan in the ARES rating;

1.3 Profile of the educational program

Rationale: The educational program 6B04109 Economics and Management is aimed at training highly professional specialists in the field of economics and management of industries, regions and entrepreneurship with fundamental knowledge, applied skills, creative thinking and analytical qualities adequate to the modern structure of the economy, the labor market and the needs of employers.

Labor market research in accordance with the requests of employers: In general, in the republic and the Zhetysu region, there is a demand for highly qualified specialists - economists-managers with both theoretical knowledge and practical work skills, namely: personnel management, management and organization of production processes, entrepreneurship, understanding the content of business processes at the enterprise level and using analytical competencies to solve problems of business entities.

The purpose of the educational program: training of a specialist with practical skills and leadership qualities, who has an understanding of the financial and economic problems of the functioning of enterprises, who is able to analyze the activities of economic entities, make managerial decisions, who knows how to build and use models to describe and predict processes, phenomena, situations, while carrying out their qualitative quantitative analysis and synthesis.

Distinctive features of the program

Area of professional activity	Enterprises, bodies of state power and management
Objects of	enterprises of branches of the national economy of various
J	1 1
professional	organizational and legal forms, their structural production and functional
activity	units; infrastructure facilities of the enterprise; design organizations;
	research institutions; educational institutions; public administration and
	local self-government;
Branch of the EP	«Kainar - AKB» LLP
Base of practice	«Kainar-AKB» LLP, Chamber of Entrepreneurs of Zhetysu region,
	TVK- Temirlan LLP, Branch of NCE "Atameken" in Zhetysu region,
	Department of Economics and Budget Planning of Zhetysu region,
	Department of Entrepreneurship and Industrial and Innovative
	Development of Zhetysu region
Academic mobility	Partner universities:University of Lodz, Lodz (Poland);
	Yaroslavl State Pedagogical University named after K.
	UshinskyYaroslavl (Russia); Omsk State Pedagogical University Omsk
	(Russia);
	Palacky University, г. Olomouc (Check Republic)
Scholarship	State educational order, grant of local executive bodies
programs	

1.4 Profile of the graduate

Graduate attributes according to Dublin Descriptors:

- 1) demonstrate knowledge and understanding in the field of study based on advanced knowledge in the field of study;
- 2) apply knowledge and understanding at a professional level, formulate arguments and solve problems in the field of study;
- 3) collect and interpret information in order to form opinions with due regard to social, ethical and scientific considerations;
- 4) apply theoretical and practical knowledge for solving practical and professional tasks in the field under study;
 - 5) learning skills necessary for independent further study in the field under study;

- 6) know scientific research and academic writing methods and apply them in the field under study;
- 7) apply knowledge and understanding of facts, phenomena, theories and complex dependencies between them in the field under study;
 - 8) understand the meaning of principles and culture of academic honesty.

Graduates competences due to EP:

- KC1 Possess fundamental knowledge and skills in the field of socio-political sciences, have a broad outlook, capable of communication in a multilingual environment;
- KC2 be able to use theoretical knowledge in practical activities, including language and be able to make decisions;
- KC3 have basic knowledge about the essence of economic categories, laws, processes and patterns of economic development at the microeconomic, national and international levels.
- KC4 possess methods of analyzing the mechanism of functioning of markets, firms, households and the national economy as a system, understand the essence of macroeconomic problems and possess techniques for assessing the current situation, understand management methods, marketing strategy, use statistical techniques for analysis and evaluation.
- KC5 to understand the role and mechanisms of entrepreneurship development and its successful organization in the conditions of economic modernization, to be guided by measures of state support, to classify forms of innovative entrepreneurship.
- KC6 to possess modern methods of organizing production, innovation, foreign economic investment activities of the enterprise, to apply methods of calculating the competitiveness of the enterprise, to determine the directions of optimization of production.
- KC7 to know the techniques of analyzing business processes and drawing up investment and innovation projects, to use diagnostic methods of economic, financial, labor and organizational activities of the enterprise and is ready to develop recommendations for improving the efficiency of activities and motivation of personnel.
- KC8 to possess the skills of organizing the workflow, to realize the importance of professional growth and the search for creative approaches in the event of non-standard situations in the professional environment.
- KC9 to know the principles of management in a globalized economy, to be able to improve oneself, to choose effective forms of organization and management of an enterprise, taking into account their specifics and specific conditions of activity;
- KC10 be able to use domestic and foreign experience in the field of economics and management, strive for professional and personal growth.
- KC11 be able to use theoretical knowledge in practical activities, including language and be able to make decisions;
 - KC12 be able to solve tasks in changing conditions and to solve problems;

Upon completion of the study of the compulsory disciplines of the GED cycle, the student will be able to:

- 1) assesses the surrounding reality on the basis of worldview positions formed by knowledge of the fundamentals of philosophy, which provide scientific understanding and study of the natural and social world by methods of scientific and philosophical cognition;
- 2) interprets the content and specific features of the mythological, religious and scientific worldview;
- 3) argues his own assessment of everything that is happening in the social and industrial spheres;
- 4) shows a civic position based on a deep understanding and scientific analysis of the main stages, patterns and peculiarities of the historical development of Kazakhstan;
- 5) uses methods and techniques of historical description to analyze the causes and consequences of events in the history of Kazakhstan;

- 6) assesses situations in various spheres of interpersonal, social and professional communication, taking into account basic knowledge of sociology, political science, cultural studies and psychology;
- 7) synthesizes knowledge of these sciences as a modern product of integrative processes;
- 8) uses scientific methods and techniques of research of a specific science, as well as the entire socio-political cluster;
 - 9) develops his own moral and civic position;
- 10) operates with social, business, cultural, legal and ethical norms of the Kazakh society;
 - 11) demonstrates personal and professional competitiveness;
- 12) applies in practice knowledge in the field of social sciences and humanities, which has worldwide recognition;
 - 13) selects methodology and analysis;
 - 14) summarizes the results of the study;
- 15) synthesize new knowledge and present it in the form of humanitarian socially significant products;
- 16) enters into communication in oral and written forms in Kazakh, Russian and foreign languages to solve the problems of interpersonal, intercultural and industrial (professional) communication;
- 17) carries out the use of language and speech means based on the system of grammatical knowledge; analyze information in accordance with the communication situation;
 - 18) assesses the actions and actions of the communication participants.
- 19) uses various types of information and communication technologies in personal activities: Internet resources, cloud and mobile services for the search, storage, processing, protection and dissemination of information;
- 20) builds a personal educational trajectory throughout life for self-development and career growth, focus on a healthy lifestyle to ensure full-fledged social and professional activities through methods and means of physical culture;
- 21) knows and understands the basic laws of the history of Kazakhstan, the basics of philosophical, socio-political, economic and legal knowledge, communication in oral and written forms in Kazakh, Russian and foreign languages;
- 22) applies the acquired knowledge for effective socialization and adaptation in changing socio-cultural conditions;
- 23) has the skills of quantitative and qualitative analysis of social phenomena, processes and problems.

Learning outcomes:

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 m LO1-To}$ have the ability to evaluate and apply research methods and innovative approaches to understanding socially significant social phenomena and processes in the legal, entrepreneurial, industrial, and environmental environment.
- LO2 To show systematic economic thinking based on deep knowledge in the field of basic, specialized and applied sciences, to understand the essence and logic of modern economic phenomena and processes.
- LO 3 To choose tools for processing economic data in accordance with the task, analyze the results of calculations and substantiate the conclusions.
- LO 4 Analyze current trends in the development of the national and world economy in the context of globalization, navigate modern economic problems and management methods, tools of micro- and macroeconomic analysis, trends in the development of statistical accounting.
- LO 5 To use the algorithm of the organization of a business entity, to develop business plans, to analyze the problems of organizing small and medium-sized businesses in the country's

economy, to have the necessary business management skills based on the principles of building organizational structures and management in business.

- LO 6 To compare the forms and methods of enterprise management, to know the need for state regulation of the economy, to possess methodological approaches to the choice of tools for solving problems of increasing the efficiency of management activities.
- LO 7 To master methodological approaches to the choice of tools for solving problems of improving the efficiency of management activities, to reveal the specifics of the development of the regions of the Republic of Kazakhstan, to navigate the world economic processes and clearly represent global challenges for the country's economy.
- LO 8 To develop an anti-crisis management system for an enterprise for its financial recovery, using the principles of effective time management and modern concepts of enterprise innovation management, to conduct a comprehensive analysis and diagnosis of the financial and economic activities of the enterprise and the organization in order to identify problems and development opportunities.
- LO 9 Evaluate the effectiveness and profitability of investment projects, recommend innovative management options for the enterprise, select the best methods of labor analysis and rationing, as well as forms of labor organization.
- LO 10 To identify and evaluate the costs of an enterprise in order to form a management system for them as a factor in improving financial performance.
- LO 11 To organize operational (production) activities, to master the methods of economic calculations and making strategic, tactical and operational decisions in the management of operational (production) activities of enterprises and organizations.

Employment opportunity: enterprises of national economy branches, educational institutions; state and local self-government bodies.

Objects of professional activity: enterprises of branches of the national economy of various organizational and legal forms, their structural production and functional units; infrastructure facilities of the enterprise; design organizations; research institutions; educational institutions; public administration and local self-government;

2. THE CONTENTS OF THE EDUCATIONAL PROGRAM

2.1 Modules description

№ Mo dule	Code and name of the module	№ and name of the discipline	Nu mb er of cre dit s	Cycle of discipli nes	Generated module learning outcomes
1	SH – 1 Social and humanitarian	1.Physical training 2.History of Kazakhstan 3. OC 1.1 1) Economics and entrepreneurship 2) Ecology and life safety basics 3) Basics of law and anticorruption culture 4) Methods of scientific research 5) Ilyastanu 6) Fundamentals of financial literacy 4. Social and Political knowledge Module (sociology, cultural studies, political science, psychology) 5. Philosophy	31	GED GED GED	To assess situations in various areas of interpersonal, social and professional communication, taking into account the basic knowledge of sociology, political science, cultural studies and psychology; to build a personal educational trajectory throughout life for self-development and career growth, to focus on a healthy lifestyle to ensure full-fledged social and professional activities through methods and means of physical culture.
2	IC-2 Information and communicati on center	1.Foreign language 2. Kazakh (Russian) language 3. Information and communication technology 4.OC 2.1 1) Application of Digital Technologies in Economy and Business 2) Financial and Economic Calculations in Tabular Processors	30	GED GED GED	Use various types of information and communication technologies in personal activities: Internet resources, cloud and mobile services for searching, storing, processing, protecting and distributing information; enter into oral and written communication in Kazakh, Russian and foreign languages to solve problems of interpersonal, intercultural and industrial (professional) communication.
3	FEM-3 Fundamental s of	Economic theory Microeconomics Management	35	BD BD BD	Apply methods of economic theory, marketing, management, micro- and

	Economics	4. OC 2.2		BD	macroeconomic analysis for
	and	1) History of economic		עע	the effective organization
	Management	studies			and management of the
	Management				enterprise, analyze the
		,			international economy,
		managerial thought		DD	_
		5. Macroeconomics		BD	foreign economic activity of
		6. Marketing		BD	firms, evaluate the
		7.Educational practice		BD	effectiveness and
					profitability of investment
			20	22	projects
		1. Mathematics in	30	BD	Apply the data of domestic
		Economics			and foreign statistics on
		2. Accounting and		BD	socio-economic processes
		auditing			and phenomena, identify
		3. Statistics		BD	trends and changes in socio-
		4. Economic analysis of		MD	economic indicators, use the
		the company's activities			skills of economic and
	EMM-4			MD	mathematical modeling to
	Mathematical				solve analytical and
4	and				research tasks, conduct a
	economic				comprehensive analysis and
	analysis				diagnostics of financial and
		5 Duoduction muscine			economic activities of the
		5. Production practice			enterprise in order to
					identify problems and
					development opportunities,
					use accounting and auditing
					in industrial and
<u></u>					professional environment
		1.Minor OC 2.3	21	BD	To apply methods of
		1) Agricultural economy			determining the economic
		2) Innovative economy			efficiency of the agrarian
		3) Competition law			economy, to study the
		2. International		BD	problems of state regulation
	EPRD -5	Economics			of the economy in the
	Economic	3. OC 2.9		BD	conditions of market
5	policy and	1) Economic assessment			relations, innovative
	regional	of investments			development of the
	development	2) Foreign economic			economy and the formation
	•	activity of the company			of an economic mechanism
		4. OC 3.2		MD	for the functioning of the
		1) State regulation of the			economic complex of the
		economy			country at the regional level.
		2) Regional economy			
		1. Theory and practice of	16	BD	Apply the algorithm of the
		entrepreneurship	10		organization of a business
	EFE-6	2. Minor OC 2.4		BD	entity, youth
	Economics of	1) Pricing in the		עע	entrepreneurship and
6	the firm and	enterprise in the			startups, pricing methods at
	entrepreneurs	2) Youth			the enterprise for modeling
	hip	/			_
		entrepreneurship model			and optimization of business
		and startups			processes

		3. Economics of		BD	
		Enterprise 01		ВБ	
		1. Minor OC.2.6	15	BD	Analysis by singer and cooks
			13	שם	Analyze business processes,
		1) Commercial activity of			enterprise development
		the enterprise			strategy and organizational
		(organization)			design processes to improve
		2) The economics of			the activities of economic
		environmental			entities, choose optimal
		management			methods of labor analysis
	BAE-7	2. OC 2.8		BD	and rationing, as well as
7	Business	1) Economics of industry			forms of labor organization,
_ ′	analytics of	markets			commercial activity of the
	enterprises	2) International business			enterprise, evaluate the
		3) Fundamentals of			value of the enterprise
		artificial intelligence			
		3. OC 3.1		MD	
		1) The Economics and			
		Labor Regulation			
		2) The company's			
		economic strategy			
		1. Minor OC 2.5	42	BD	Develop proposed options
		1. Personnel management	72	DD	for management decisions,
		2. Business planning			risks, formulate proposals
		2. Minor OC 2.7		BD	for improving quality
				שט	management by
		1. Corporate governance			
	OMAE	2. Competitiveness of the			corporations, analyze the
	OMAE-8	enterprise		MD	competitive environment of
	Organization	3. OC 2.10		MD	the enterprise
	and	1) Risk management			
8	management	2) Quality Management			
	of the	4. Production		MD	
	activities of	organization			
	the enterprise	5. Industrial Practice		MD	_
		6. Undergraduate or		MD	
		Industrial practice			
		7. Writing and defending		FC	
		a thesis (project) or			
		passing a comprehensive			
		exam			
		1. Financial management	20	MD	Analyze various aspects of
		2. OC 3.3		MD	innovation management,
		1) Small business			enterprise production
		Management			management, crisis
		2) Project management			diagnostics tools and crisis
	MI-9	3. OC 3.4		MD	management technology,
9	Management	1. Innovation			types of strategies, modern
	industries	management			concepts of organization
		2 Production			management.
		management			
		4. OC 3.5		MD	
		1) Crisis management		14117	
		2) Strategic management			
		2) Su ategic management			

2.2 Information about disciplines

Nº	Name of discipline	Short description of the discipline (30-50 words)	Numbe r of credits	Formed learning outcomes (codes)			
	Cycle of general educational disciplines						
1	History of Kazakhstan	Compulsory component The purpose of the discipline is to provide objective knowledge about the main stages of the development of the history of Kazakhstan from ancient times to the present. Forms knowledge and understanding of the main stages of the development of the history of Kazakhstan; the ability to correlate the phenomena and events of the historical past with the general paradigm of the world-historical development of human society through critical analysis; skills of analytical and axiological analysis in the study of historical processes and phenomena of modern Kazakhstan; the ability to objectively and comprehensively comprehend the immanent features of the modern Kazakh model of development; to systematize and give a critical assessment of historical phenomena and processes of the history of Kazakhstan.	5	LO1			
2	Philosophy	The goal is to form an understanding of philosophy as a special form of cognition of the world and to give a holistic view of its main chapters, problems and methods in the framework of their future professional activities. Studies the specifics of philosophical understanding of reality. Explains the role and significance of key worldview concepts as values of social and personal existence of a person in the modern world; analyzes socio-cultural and personal situations to justify and make ethical decisions. Forms the ability to classify the methods of scientific and philosophical knowledge of the world; formulate and competently argue their own moral position in relation to the current problems of modern global society.	5	LO1			
3	Information and communicat ion technology	The goal is to develop the ability to critically evaluate and analyze processes, methods of searching, storing and processing information, ways of collecting and transmitting information through digital technologies. Forms the ability to critically understand the role and significance of modern information and communication technologies in the era of digital globalization and the formation of a new "digital" thinking, knowledge and skills of using modern information and communication technologies in various activities.	5	LO1			
4	Social and Political кnowledge	The purpose of the discipline is to form the socio- humanitarian worldview of students in the context of solving the problems of modernization of public	8	LO1			

	module (sociology, cultural studies, political science, psychology)	consciousness, strengthening the values of tolerance, intercultural dialogue. Formation of students' ideas about the basic principles of functioning of modern society and its social and political institutions, understanding of the main stages of development of culture of Kazakhstan. To develop students' skills of independent analysis of modern realities and trends in the development of society, assessment and forecasts. Instilling the skills of using the knowledge gained in the process of mastering the disciplines of the sociopolitical module in professional activity; the formation of critical thinking skills and the ability to apply it in practice.		
5	Kazakh language	The purpose of the discipline is to ensure high - quality mastery of the Kazakh language from the point of view of national culture as a means of social, intercultural, professional communication by forming communicative competence in all types of speech activity in accordance with the qualification level A2, B1, B2, C1 for students studying the Kazakh language as a foreign language at the basic level A1. Establishes communication in oral and written forms in the Kazakh language to solve the tasks of understanding the lexical and grammatical system, information in the text, social and household, cultural, socio-political, professional, personal communication.	10	LO1
6	Russian language	The aim is to form the socio-humanitarian outlook of students in the context of the national idea of spiritual modernization, which involves the development on the basis of national identity and cultural code of the qualities of internationalism, tolerant attitude to world cultures and languages as translators of world-class knowledge, advanced modern technologies, the use and transfer of which can ensure the modernization of the country and personal career growth of future specialists.	10	LO1
7	Foreign language	The goal of this discipline is the formation of intercultural and communicative competence of students in the process of foreign-language education at a sufficient level (A2, European competence) and the level of basic sufficiency (B1, European competence). Depending on the level of training, the student at the time of completion of the course reaches the level of B2 European competence with the presence of the language level of the student at the start above the level of B1 European competence.	10	LO1
8	Physical training	Studies the features of physical culture and sports. Reveals the main forms of physical culture in the educational and extracurricular time. It is aimed at the formation of a healthy lifestyle, personality of the student, his physical perfection and self-regulation	8	LO1

	Cycle of general education disciplines				
9	Economics and entrepreneu rship	The purpose is to familiarize students with the economic problems of modern society, the formation of economic thinking and gaining knowledge in the field of theoretical foundations and practical skills in the field of entrepreneurship. It is focused on the formation of students' comprehensive understanding of the laws of the functioning of the economy, obtaining business education aimed at acquiring applied competencies in various fields of entrepreneurial activity, reveals the features of creating and successfully running their own business.	5	LO1,3	
10	Ecology and life safety basics	Purpose – to form knowledge on the basics of ecology and life safety, allowing to analyze environmental processes, assess the socio-ecological consequences of anthropogenic activities, methods and technologies of protection in emergency situations. Develops skills to assess the impact of environmental factors on human health; predict environmental processes for planning and implementing measures to improve life safety; make decisions in adverse environmental and emergency situations, taking into account the possible consequences of accidents, catastrophes, natural disasters	5	LO1	
11	Basics of law and anti- corruption culture	The aim is to familiarize students with the main branches and institutions of law, the basics of an anti-corruption culture, as well as the laws of the emergence, development and functioning of the state and law. The course forms the skills of an anti-corruption culture and a high level of theoretical knowledge about the main functions of law in the state and society, its impact on the development of law-based state, civil society.	5	LO1	
12	Methods of scientific research	The goal is to form knowledge about the principles, technologies, practical methods and techniques of conducting scientific research based on modern achievements of scientists. Forms the basic foundations of scientific culture and ethics, flexible perception of scientific texts, skills of effective application of acquired knowledge in planning and organizing research work, the ability to analyze and summarize research results.	5	LO1	

13	Ilyastanu	The purpose of the discipline is to develop a deep-thinking personality with high aesthetic taste, appreciating literature, art, traditions, culture and language of the Kazakh people through a deep and comprehensive study of the works of Ilyas Zhansugurov. Forms an understanding of the importance of the works of Ilyas Zhansugurov in the development of the Kazakh literary language; skills of intellectual and creative thinking, the ability to cherish the values of national and spiritual heritage	5	LO1
14	Fundamenta Is of Financial Literacy	The course "Fundamentals of Financial Literacy" is aimed at gaining knowledge and skills in the field of personal finance management. Also, as part of the course, students will learn how to use in practice all kinds of tools in the field of finance, save and increase savings, plan a budget competently, learn how to analyze financial information and navigate financial products to choose an adequate investment strategy. Formation of general functional economic and financial literacy, mastering methods and tools of economic and financial calculations to solve practical problems.	5	LO1
		Cycle of basic disciplines		
15	Economic theory	Economic theory studies the behavior of individuals and institutions involved in production and exchange, distribution and redistribution, as well as consumption of goods and services. The purpose of the discipline is to provide students with fundamental knowledge of the concepts and categories of modern economic theory, the laws of the functioning of the market economy and the behavior of its subjects, the mechanisms of price formation and production volumes in various types of markets, the relationship and dynamics of national production, inflation, employment and other	5	LO2,4
16	Microecono mics	macroeconomic aggregates. Microeconomics examines individual economic units, consumer behavior based on the theory of consumer demand and labor supply theory, firm behavior, price theory and types of market in which the firm operates, general equilibrium analysis and welfare theory. The purpose of studying the discipline is to form theoretical knowledge among future specialists about the microeconomic aspects of the functioning and development of the modern economy, as well as practical skills in the field of microeconomic analysis and other modern scientific means of studying microeconomic processes.	5	LO2,4
17	Managemen t	Studies the theoretical foundations and concepts of management; examines and studies the content of management and allows you to master the basics of classical management, forms a set of knowledge about	5	LO4,5

			 	
		the principles, functions and processes of management,		
		develops specific skills for various types of		
		management activities and analysis of management		
		systems.		
18	Macroecono	Describes modern macroeconomic concepts and	5	LO3,4
	mics	models, socio-economic processes and phenomena at		
		the macro level; understanding the content and essence		
		of measures in the field of fiscal, monetary and		
		investment policy, employment and income policy;		
		familiarization with current macroeconomic problems.		
19	Mathematic	They study systems of linear equations, determinants,		LO3
	s in	derivatives and differentials, indefinite and definite		
	Economics	integrals, research on the convergence of numerical		
		series, finding partial derivatives and differentials of	6	
		functions of several variables, calculating double		
		integrals, solving differential equations, performing		
		actions on complex numbers.		
20	Theory and	Studies the theory of entrepreneurial activity,		LO5,3
20	practice of	directions and methods of applying entrepreneurial		203,3
	entrepreneu	initiative, forms of enterprises, the formation of		
	rship	material and financial resources, investment and		
	isinp	pricing policy, risks in the implementation of	6	
			0	
		entrepreneurial activity, the basics of the mechanism of state regulation, the legal framework of		
		\mathcal{E}		
		entrepreneurs, as well as the ethics and culture of		
21	Internationa	entrepreneurial activity.		1.04.7
21		The course examines the relations developing between		LO4,7
	1 Economics	national economies integrated into the world economy,		
		economic relations arising in the process of the		
		international movement of factors of production, as		
		well as issues of the formation and essence of the	5	
		international economy, the world economy, its main		
		subjects, the system and forms of international		
		economic relations, the international division of labor,		
		as a driving force for the development of production		
		investment, trade and other world economic relations	_	
22	Accounting	The discipline examines and studies the general	6	LO3,4
	and auditing	theoretical aspects of accounting and auditing:		
		accounting concepts and principles, qualitative		
		characteristics of accounting information and elements		
		of financial statements, the structure and content of the		
		balance sheet, changes occurring in the balance sheet		
		under the influence of business transactions, the		
		characteristics of accounting accounts and the system		
		of double entry; documentation and inventory,		
		organization of accounting and auditing of assets,		
		liabilities and equity of the company.		
23	Statistics	The discipline studies the types and forms of statistical	6	LO3,4
		reporting, the rules for compiling statistical forms, the		
		system for collecting and processing statistical reports,		
		various types of statistical reports, conducting		
		analytical work on statistical reporting materials,		

		principles and methods of organizing and conducting		
		statistical research aimed at solving pressing problems		
		in the economy and in the social sphere of society.		
24	Marketing	The course examines the theoretical foundations of		LO 3,5
		marketing, the methodology of market research and its conjuncture, the study of problems and features of the organization and planning of marketing at enterprises (organizations, firms) of various sectors of the economy, the implementation of commodity, price and communication policy, the specifics of marketing research and analysis of marketing management at the enterprise, as well as forecasting and assessing market needs.	5	
25	Economics	Examines the principles and laws of the functioning of		LO6,8
	of Enterprise	an enterprise as an economic entity, concepts, indicators and methods of their calculation in relation to the economic processes of the functioning of organizations (enterprises), methods of analysis and interpretation of economic information about the activities of enterprises and organizations necessary to obtain information for making managerial decisions, as well as methods of analysis and assessment of the state of economic processes of the functioning of enterprises and organizations. organizations	5	
		Optional component		
26	Application of Digital Technologies Economy and Business	f Contains theoretical knowledge and practical skills in the methodology of Finance, the specificity of financial relations, composition of	5	LO2,3
27	Financial and	<u> </u>		LO2,3
21	Economic Calculations i Tabular Processors	of management and marketing; examines and	5	202,0
28	History of	The discipline examines the evolution of the		LO4
	economic studies	formation and development of the main economic theories and schools, the natural nature of the development of economic theory and its connection with practice, the theoretical basis for the study of specific economic disciplines and the formation of modern economic thinking. In the process of studying the history of economic doctrines, the two-way connection of economic reality and its theoretical reflection is emphasized.	6	

29	The history of	Examines the main stages of the evolution of		LO4
2)	managerial	managerial thought, including understanding the		LOT
	thought	essence of individual managerial ideas, schools,		
		approaches and concepts of management, key		
		patterns and categories of the management system,	6	
		tools and targets of modern management as a	O	
		reflection of objective historical processes, as well		
		as economic, political and socio-cultural		
		foundations of the development of theory and		
20		various modern management models		
30	Agricultural	The discipline examines industrial relations in the		LO7
	economy	agricultural sector, the mechanism of action of		
		economic laws and forms of their manifestation,		
		taking into account the specifics of the industry. It also gives a general idea of the specifics of the		
		functioning of agricultural production, the forms	5	
		and consequences of state regulation in the agri-		
		food sector, as well as familiarity with the world		
		agrarian system, the practice of agrarian reforms		
		in transition economies.		
31	Innovative	Studies innovations both at the macro level		LO8,9
	economy	(theories of the innovation process, concepts of		,
	·	innovative development, general characteristics of		
		innovations) and at the micro level (key factors of		
		innovation, development of an innovative		
		company, attracting investment), various aspects		
		of the innovation economy to form a holistic view	5	
		of the mechanisms of innovation process		
		management, contributing to the development of		
		such an important internal resource as innovative		
		type of thinking, necessary for the perception and organization of information flows, as well as for		
		making managerial decisions.		
32	Competition law	The discipline Competition Law is devoted to the		LO2
22	Compension law	study of the most important issues of the		102
		application of competition law at the present stage		
		of its development and is based on legislation.		
		Students who have studied the discipline will learn		
		about national legislation and international		
		regulations governing competitive legal relations;	5	
		current key problems in the field of modern	3	
		competition law. According to the results of		
		mastering the discipline, they will be able to		
		evaluate various theoretical approaches in relation		
		to the legal regulation of competitive legal		
		relations; use the acquired legal knowledge to		
22	Driging in the	solve practical problems.		1 02 0
33	Pricing in the	Examines the complex of knowledge about modern trends in the development of the theory		LO3,8
	enterprise	and practice of pricing at the enterprise, the	5	
		principles of the formation of the pricing policy of	5	
		the company, methods and tools of price		
	L	one company, memous and tools of price		

34	Youth entrepreneurship model and startups	formation in the main commodity markets and empirical evaluation of management decisions in the field of pricing, state policy in the field of pricing and their importance in solving problems in professional activity Examines the specifics of youth entrepreneurship, practical skills and competencies in the field of organizing their own business, skills in developing the most realistic and successful startup projects that meet the conditions of the entrepreneurial environment, studying business modeling and startup project management methods used in the practical activities of domestic and foreign organizations, aimed at training specialists capable	5	LO5
35	Personnel management	of starting their own business The course examines the theoretical foundations and basic concepts of personnel management, its place and role in the management system of the organization, the skills of building the personnel policy of the organization and the development of the labor potential of employees, its use by purposeful influence on the personnel of the organization to ensure its effective functioning.	5	LO11
36	Business planning	This discipline reveals the practice of business planning in all its manifestations and considers the ability to determine the goals, strategy of the enterprise (organization), develop an action plan for the future, determine the amount of investment to achieve the goals and evaluate the effectiveness of investment costs in the project.	5	LO5
37	Economics of industry markets	The course is aimed at studying the basic models of the formation and functioning of market structures, the basic principles of the behavior of firms in different markets, the consequences of such behavior for the economy as a whole, options for the sectoral policy of the state. The course introduces both theoretical models and the results of empirical research. The main attention in the course of studying the course is paid to the specifics of managing a firm in various market and industry conditions.	5	LO7
38	International business	The discipline studies international entrepreneurship, foreign investment as the main condition for international business; industrial cooperation as the main prerequisite for international entrepreneurship; the nature, specifics and forms of international entrepreneurship; business abroad with the adaptation of participants to the conditions and requirements of the home country; transnational business, taking into account the uniqueness of its goals and timely modifications of business	5	LO7

		principles and institutional basis of corporate		
		for managing them. The main topics considered in the framework of the discipline are: the essence,	5	
	governance	the varieties of functional management, the object of which is integrated structures and mechanisms		
42	Corporate	The discipline "Corporate Governance" is one of		LO8
40	<u> </u>	mechanisms.		1.00
		environmental management through economic		
		harmful production processes, state regulation of		
		ensures the prevention or maximum reduction of		
		management as an effective management that		
		concept of sustainable development. The new concept considers rational environmental		
		new ideology of the functioning of society – the		
		of environmental management, the formation of a	5	
		form students' theoretical knowledge in the field		
		economic systems. The aim of the course is to		
		environmental factor in the development of		
	management	considering the importance and role of the		
	environmental	discipline that studies the problems of rational use of natural resources and environmental protection,		
41	The economics of	Environmental economics is an economic discipling that studies the problems of rational use		PO 1,8
/ 1	The estimate	market of goods and services are analyzed.		DO 1.0
		planning and the activities of enterprises in the		
		process of mastering the discipline, strategic		
		commercial processes of trading enterprises. In the		
		activities in the goods market; management of		
		mastering the methodology of commercial	5	
	(organization)	and development of commercial activities;		
	(organization)	application, the study of methods of organization		
	activity of the enterprise	organization and management of commercial activities of an enterprise by industry and scope of		
40	Commercial activity of the	The discipline considers the main aspects of the		LO11
40	Commercial	of artificial intelligence.		1.011
		to the basic concepts, methods and applications		
		Artificial Intelligence" is to introduce students		
		in various areas of life. The "Fundamentals of		
		aspects of the application of artificial intelligence		
		get acquainted with the ethical, social and legal		
		algorithms, and computer vision. They will also	5	
		neural networks, natural language processing		
		theoretical foundations of machine learning,		
	memgence	As part of this course, students will learn the		
	intelligence	concepts, methods and algorithms that underlie the creation and application of artificial intelligence.		
39	Fundamentals of artificial	The discipline is aimed at studying the basic		LO2
20	Francis and 1 C	economy of Kazakhstan.		1.02
		interaction of international business and the		
		international business; the relationship and		
		entrepreneurship as the highest form of		
		its parameters and capabilities; joint		
		activity; global business with the characteristics of		

Ī		relations; subjects and balance of interests in the		
		system of corporate relations; the main		
		components of the model of corporate governance		
		and its mechanism; types of corporations and their		
		classification; features of the organization of		
		corporate governance.		
43	Competitiveness	The discipline examines the basics of ensuring the		LO11
	of the enterprise	competitiveness of an organization based on the		
		study of methods for assessing the		
		competitiveness of an enterprise, the stages of the		
		organization's competitiveness management		
		process, various methods of strategic analysis of		
		the competitive environment, the development and	5	
		implementation of a strategy for creating		
		competitive advantages and the main directions		
		for improving the competitiveness of an		
		organization, the implementation of a competitive		
		strategy, in conjunction with the competitiveness		
		of a product, industry, region, country.		
44	Economic	The course examines the specifics of the		LO3,9
	assessment of	investment process in the general system of		
	investments	attracted resources of the state, studies the basics		
		of organizing and regulating activities related to	5	
		attracting domestic and foreign capital, highlights		
		the problems and prospects for the development of		
		the investment market.		
45	Foreign	Studies the basic concepts, methods, techniques		LO7
	economic	and tools of organization and management of		
	activity of the	foreign economic activity of the enterprise;	_	
	company	acquisition of skills to work with documents	5	
1		I related to the implementation of toreign economic I		
		related to the implementation of foreign economic		
		activities of the enterprise, solving applied		
		activities of the enterprise, solving applied problems of such activities.		
		activities of the enterprise, solving applied problems of such activities. Cycle of major disciplines		
16	Draduction	activities of the enterprise, solving applied problems of such activities. Cycle of major disciplines University component		1.04.9
46	Production	activities of the enterprise, solving applied problems of such activities. Cycle of major disciplines University component Studies theoretical and practical issues of		LO4,8
46	Production organization	activities of the enterprise, solving applied problems of such activities. Cycle of major disciplines University component Studies theoretical and practical issues of enterprise functioning and production		LO4,8
46		activities of the enterprise, solving applied problems of such activities. Cycle of major disciplines University component Studies theoretical and practical issues of enterprise functioning and production organization, for making management decisions,		LO4,8
46		activities of the enterprise, solving applied problems of such activities. Cycle of major disciplines University component Studies theoretical and practical issues of enterprise functioning and production organization, for making management decisions, the relationship of the most important issues and	5	LO4,8
46		activities of the enterprise, solving applied problems of such activities. Cycle of major disciplines University component Studies theoretical and practical issues of enterprise functioning and production organization, for making management decisions, the relationship of the most important issues and factors of the science of production organization	5	LO4,8
46		activities of the enterprise, solving applied problems of such activities. Cycle of major disciplines University component Studies theoretical and practical issues of enterprise functioning and production organization, for making management decisions, the relationship of the most important issues and factors of the science of production organization that ensure the effective functioning of an	5	LO4,8
46		activities of the enterprise, solving applied problems of such activities. Cycle of major disciplines University component Studies theoretical and practical issues of enterprise functioning and production organization, for making management decisions, the relationship of the most important issues and factors of the science of production organization that ensure the effective functioning of an industrial enterprise - the primary link of material	5	LO4,8
46		activities of the enterprise, solving applied problems of such activities. Cycle of major disciplines University component Studies theoretical and practical issues of enterprise functioning and production organization, for making management decisions, the relationship of the most important issues and factors of the science of production organization that ensure the effective functioning of an industrial enterprise - the primary link of material production, taking into account their dynamics in	5	LO4,8
	organization	activities of the enterprise, solving applied problems of such activities. Cycle of major disciplines University component Studies theoretical and practical issues of enterprise functioning and production organization, for making management decisions, the relationship of the most important issues and factors of the science of production organization that ensure the effective functioning of an industrial enterprise - the primary link of material production, taking into account their dynamics in the conditions of Kazakhstan.	5	
46	organization Financial	activities of the enterprise, solving applied problems of such activities. Cycle of major disciplines University component Studies theoretical and practical issues of enterprise functioning and production organization, for making management decisions, the relationship of the most important issues and factors of the science of production organization that ensure the effective functioning of an industrial enterprise - the primary link of material production, taking into account their dynamics in the conditions of Kazakhstan. The course examines the main categories and	5	LO4,8 LO8,9
	organization	activities of the enterprise, solving applied problems of such activities. Cycle of major disciplines University component Studies theoretical and practical issues of enterprise functioning and production organization, for making management decisions, the relationship of the most important issues and factors of the science of production organization that ensure the effective functioning of an industrial enterprise - the primary link of material production, taking into account their dynamics in the conditions of Kazakhstan. The course examines the main categories and principles of financial management in modern	5	
	organization Financial	activities of the enterprise, solving applied problems of such activities. Cycle of major disciplines University component Studies theoretical and practical issues of enterprise functioning and production organization, for making management decisions, the relationship of the most important issues and factors of the science of production organization that ensure the effective functioning of an industrial enterprise - the primary link of material production, taking into account their dynamics in the conditions of Kazakhstan. The course examines the main categories and principles of financial management in modern market conditions, classical and modern financial		
	organization Financial	activities of the enterprise, solving applied problems of such activities. Cycle of major disciplines University component Studies theoretical and practical issues of enterprise functioning and production organization, for making management decisions, the relationship of the most important issues and factors of the science of production organization that ensure the effective functioning of an industrial enterprise - the primary link of material production, taking into account their dynamics in the conditions of Kazakhstan. The course examines the main categories and principles of financial management in modern market conditions, classical and modern financial theories and models used in foreign and domestic	5	
	organization Financial	activities of the enterprise, solving applied problems of such activities. Cycle of major disciplines University component Studies theoretical and practical issues of enterprise functioning and production organization, for making management decisions, the relationship of the most important issues and factors of the science of production organization that ensure the effective functioning of an industrial enterprise - the primary link of material production, taking into account their dynamics in the conditions of Kazakhstan. The course examines the main categories and principles of financial management in modern market conditions, classical and modern financial theories and models used in foreign and domestic financial and economic practice, calculation		
	organization Financial	activities of the enterprise, solving applied problems of such activities. Cycle of major disciplines University component Studies theoretical and practical issues of enterprise functioning and production organization, for making management decisions, the relationship of the most important issues and factors of the science of production organization that ensure the effective functioning of an industrial enterprise - the primary link of material production, taking into account their dynamics in the conditions of Kazakhstan. The course examines the main categories and principles of financial management in modern market conditions, classical and modern financial theories and models used in foreign and domestic financial and economic practice, calculation techniques and the use of basic quantitative		
	organization Financial	activities of the enterprise, solving applied problems of such activities. Cycle of major disciplines University component Studies theoretical and practical issues of enterprise functioning and production organization, for making management decisions, the relationship of the most important issues and factors of the science of production organization that ensure the effective functioning of an industrial enterprise - the primary link of material production, taking into account their dynamics in the conditions of Kazakhstan. The course examines the main categories and principles of financial management in modern market conditions, classical and modern financial theories and models used in foreign and domestic financial and economic practice, calculation		

		issues of mergers, acquisitions, bankruptcy.				
48	Economic	Forms theoretical foundations and applied		LO11		
	analysis of the	knowledge in economic analysis using modern				
	company's	methods and methodologies for assessing financial				
	activities	and management reporting of the organization, the				
		practical implementation of which should	6			
		contribute to improving the quality of business				
		decisions made by the company's personnel, and				
		ultimately lead to an increase in the efficiency of				
		its activities				
•		Cycle of major disciplines				
	Optional component					
49	Risk	The discipline studies the theoretical provisions of		LO8,10		
	management	risk management of enterprises and organizations,				
	C	integral economic indicators to prevent possible				
		risk, the main sources of financing of enterprises				
		and organizations and the dependence of the				
		effectiveness of enterprises on the types of sources				
		used, the main techniques and methods of	4			
		collecting and systematizing information to				
		eliminate the existing risk, the main methods of				
		calculating integrated economic indicators,				
		including using modern information technologies				
		and means of communication, necessary in the				
		management process				
50	Quality	The course studies the basic principles of quality		LO6		
	Management	management of products and services, models and				
	C	methods of organization management based on				
		quality management systems, the basics of	4			
		certification of products, services and quality	4			
		management systems, the quality of products and				
		services provided in accordance with international				
		standards ISO 9000:2000				
51	The Economics	Studies theoretical knowledge and practical skills		LO9		
	and Labor	in the field of human resource management,				
	Regulation	rational use of labor potential, organization of				
		workplaces, calculation of labor standards and	5			
		design of wage systems, criteria for evaluating the				
		effectiveness of management decisions in the field				
		of labor organization and rationing				
52	The company's	The course focuses on such important issues: how		LO10,11		
	economic	to understand strategic management, what is its		•		
	strategy	essence and content; what is the strategy of the				
	-	company and how it is developed; what is the				
		economic strategy, the problems of forming an	5			
		economic strategy, the criteria for choosing an				
		organizational structure to achieve the goals of the				
		company, the concept of the theory of competitive				
		advantage, etc.				
53	State regulation	The discipline examines the theoretical and		LO9		
	of the economy	methodological foundations, the essence and	6			
1						

	-	production; methods of organizational design and activities to improve the organization of labor, production and management at enterprises; the formation of skills to comprehensively and taking	5	
58	Production management	The course studies theoretical knowledge in the field of organization, planning and management of		LO11
		property as a means of business intensification, development and presentation of an innovative project.		
		foundations, conceptual model of innovation management and market orientation, system and characteristics of sources of financing, intellectual	5	
57	Innovation management	The content of the discipline covers the following range of issues: introduction to the course of innovation management and its scientific		LO9
57	Languation	activities for the execution of the project; methods of planning work of a project nature; definitions of basic terms and concepts related to project resources		1.00
		management, the specifics of the organization of project management, discusses issues such as: project goals and ways to define them; operations, their characteristics and positions in planning	5	
56	Project management	The discipline studies concepts and principles from the field of project management, introduction to the methodological foundations of project		LO8
		small enterprises, organizational issues of the functioning of small enterprises, methodology for evaluating and determining the effectiveness of management of small enterprises		
	management	patterns of economic and managerial processes occurring in small businesses. The purpose of this course is to familiarize students with and study the theory and practice in the field of management of	5	
55	Small business	of various regions The discipline studies the methods and tools of the		LO5
		socio-economic development of Kazakhstan and its regions; the state of economic, social, demographic, environmental processes at the level	6	
54	Regional economy	The discipline studies the principles of regional economic policy and the mechanism of its implementation; the history and prospects of		LO7
		practical aspects of state regulation of the economic development of the country and mastering the skills of analysis of sustainable long-term trends in the dynamics of the national economy, measures of state influence on the economy of the country		
		main trends and patterns in the development of socio-economic processes, instruments of state regulation of the economy, institutional foundations of state regulation of the economy,		

		into account the real situation to solve practical tasks to improve the organization of production and management, equipment and technology and increase the efficiency of the enterprise on this basis.		
59	Strategic management	The course considers management activities related to setting long-term goals and objectives of the company's functioning with maintaining the relationship between it and the environment, which allow it to achieve its goals, correspond to its internal capabilities and allow it to continue to perceive external requirements.	5	LO11
60	Crisis management	The discipline studies the basic theoretical and practical skills of crisis management in the context of deepening economic reform, as well as the assimilation of the main categories, concepts, terms, and their classification, allows you to independently analyze and diagnose the bankruptcy of an enterprise while using foreign experience of crisis management in practice, develop an anti-crisis strategy of the organization.	5	LO8

2.3 Structure of the educational program

The structure of the educational program was developed in accordance with the State Mandatory Standard of Higher and Postgraduate Education (Order No. 2 of the Minister of Science and Higher Education of the Republic of Kazakhstan dated July 20, 2022)

2.4 Additional educational programs (Minor)

The student, when determining the individual trajectory of training within the framework of the elective component, selects disciplines according to the main educational program (Major) and (or) according to the additional educational program (Minor).

The list of Minor programs, their brief description, the composition of disciplines and the resulting learning outcomes are contained in the Catalog of additional educational programs (Minor).

2.5 Innovative technologies and teaching methods used in the educational process

In order to form the key competencies of the graduate and the results of training in the OP 6B04109 –«Economics and Management», the teaching staff uses the following innovative technologies and teaching methods:

- ICT (information and communication technologies: Padlet, Kahut testing),
- Case study, design, portfolio, SWOT analysis, associogram,
- Critical thinking technologies (Venn diagram, JIGSAW, brain attack, association, ZOOM),
 - Work in small groups (team).
 - Design technology.
 - Analysis of specific situations (case study).
 - Role-playing and business games.
 - Modular training.
 - Contextual learning.
 - Development of critical thinking.
 - Problem-based learning.
 - Individual training.

- Advanced independent work.
- Interdisciplinary training.
- Experience-based learning.

In the case of restrictive measures, the introduction of a state of emergency, the occurrence of social, natural and man-made emergencies, the organization of the educational process can be implemented using distance learning technologies online or in a mixed format. Online training sessions provide for the process of educational interaction in real time: video conferences (GoogleMeet, Skype, Discord, MOODLE, ZOOM, Google Classroom, Microsoft Teams, Hangouts, Cisco WebEx Meetings, etc.).

2.6 Features of the implementation of the educational program for students with special educational needs

If there are persons with special educational needs in the students contingent in the educational program, this educational program is adapted to the special educational needs of such students.

A special procedure for the development of the discipline "Physical culture" is established for persons with special educational needs taking into account the state of their health. The choice of places of practical training for persons with disabilities is carried out taking into account the state of health of students and accessibility requirements. Conducting current, intermediate and final certification at the University takes into account the individual psychophysical characteristics of persons with disabilities. Students with special educational needs are provided with printed and (or) electronic educational resources in forms adapted to limit their health.

Individual support is provided or the social adaptation of students with special educational needs, which is continuous and comprehensive. Support of students with special educational needs is determined by the goals, content and methods of the educational process, aimed at preventing emerging problems of educational adaptation, preventing the timely formation of the necessary competencies.

Support includes:

- organizational and pedagogical support, which is aimed at monitoring the study of students with special educational needs in accordance with the schedule of the educational process in an inclusive learning environment;
- psychological and pedagogical support, which is carried out for students with special educational needs, having problems in learning, communication and social adaptation, is aimed at the study, development and correction of the student's personality and the adequacy of the formation of competencies, using psychodiagnostic procedures, psychological prevention and correction of personal distortions;
- preventive and health support, which provides for the solution of tasks aimed at improving the adaptive capacity of students with special educational needs;
- social support, solving a wide range of tasks of a social nature, on which depends the successful study of students with special educational needs. It includes assistance in solving household problems, living in a hostel, transport issues, social payments, allocation of material assistance, organization of leisure, summer recreation, their involvement in student self-government, organization of volunteer movement, etc.

3. Provision of the educational program

3.1 human resources

The educational program is staffed with pedagogical and teaching staff in accordance with the Order of the Minister of Education and Science of the Republic of Kazakhstan dated June 17, 2015 No. 391 "On approval of qualification requirements for educational activities and a list of documents confirming compliance with them."

3.2 Material and technical base

The University has 3 academic buildings, an educational and laboratory complex, a library, a military department, 3 dormitories, an educational and recreational training ground "Kulager" on Lake Balkhash, a sports and educational training ground "Karlygash", a stadium for 1000 seats.

The material and technical base of the OP is completed according to the Order of the Minister of Education and Science of the Republic of Kazakhstan dated June 17, 2015 No. 391 "On approval of qualification requirements for educational activities and a list of documents confirming compliance with them."

3.3 Information and library support

Completed in accordance with the order of the Minister of Science and Higher Education of the Republic of Kazakhstan dated January 5, 2024 No. 4. Registered with the Ministry of Justice of the Republic of Kazakhstan on January 8, 2024 No. 33892 "On approval of qualification requirements for educational activities of organizations providing higher and (or) postgraduate education, and a list of documents confirming compliance with them."

3.4 Social resources

For those who want to improve their qualifications or get additional education, the university has a Center for Advanced Training and additional Education. On the basis of the center, university students can take free language training in English and prepare for the exam to confirm the international level of English language proficiency – IELTS.

To develop the entrepreneurial competencies of students and young scientists, the University has a department of science and commercialization of scientific projects, a Startup Academy. The Startup Academy provides all the necessary infrastructure for the youth of the Zhetisu region to develop innovative and entrepreneurial activities and increase the number of small and medium-sized businesses. The Academy conducts training trainings and seminars, is engaged in purposeful search, selection and development of startup projects, as well as consulting support on the development of startups and measures of state support for entrepreneurship, organization of mentoring, providing expert support, conducting grant competitions.

In their free time, students can study for free in gyms and in sections for several sports. Active work in this direction is carried out by the University Sports Club, which is engaged in the formation and promotion of the values of a healthy lifestyle, uniting students into teams to demonstrate their needs and abilities in a freely chosen sport, organizing and conducting physical culture, sports and wellness events, organizing youth participation in sports competitions of various levels.

The sports base of the university is a multifunctional stadium with a standard football field, with sectors for long jumps, grenade throwing and treadmills, boxing, gymnastics, wrestling halls and a gym equipped with modern sports equipment.

The University has created favorable conditions for the formation of competencies of social interaction, active life position, civic consciousness, self-organization and self-government, system-activity character.

The Department of Educational and Social Work and the Youth Center are engaged in the development of creative activity of students in the socio-cultural environment of the University. In order to reveal the diverse creative abilities of students, the university operates: the Department of the Assembly of the Peoples of Kazakhstan; dance and vocal and instrumental ensembles, student theater, debaters club, volunteer clubs, KVN teams, literary, intellectual clubs, labor association "Zhasyl El", association of public police assistants "Zhas Kyran", military-patriotic club "Erlik" and others.

4. PLAN FOR THE FURTHER DEVELOPMENT OF THE EDUCATIONAL PROGRAM

Event content Educational and methodical direction	№	Event content	Realization	Dognongible newser
Development of written texts of lectures, preparation of materials for practical classes, development of methodological guidelines with SRO, examination materials	745			
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competitions, scientific seminars for the educational program,	1			Developers of the
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2	Completion of advanced training courses,	2024-2028 y	Developers	of	the
	language training of teaching staff		educational	program,	
			teaching staff		
	Career guid	lance			
1	Participation in the organization of open days	2024-2028 y	Developers	of	the
	of the University		educational	pro	gram,
			teaching staff		
2	Publication of information on the website and	2024-2028 y	Developers	of	the
	in the newspaper about the activities of the		educational	pro	gram,
	EP		teaching staff		