Non-Commercial Joint-Stock Company "Kazakh National Agrarian Research University"

«AGREED»
The Akim of Pervomayskoe rural district

LCeeee E.Mukatayev**

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«APPROVED»

Allow Hairman of the Board – Rector
E.Islamov
2022

EDUCATIONAL PROGRAM

«6B04105 State and local government»

Awarded degree: Bachelor of Business and Management under the educational programme «6B04105 - State and local government»

The educational program was reviewed and recomm	ended for approval at the	e meetings:
Of the Academic Council of KazNARU, protocol No.	1 (29» <u>08</u>	_2022.
Educational and Methodological Council of the University Chairman of the UMC University B.		
Academic Committee of the Higher School "Busines Protocol N_2 & « I_3 » O5 2022. Chairman of the AC of the A.Bei		to TD to
Approved at the meeting of the Department "Mannamed after Kh.D.Churin Protocol No 10 "12" Head of the Department S. Yes	nagement and organization of 2022. sengaziyeva	on of agribusiness»
Davalonare	1/8/3	Service of the servic
Developers: Position Dean of the Higher School «Business and Law» Head of the Department C.e.s., Professor PhD, Lecturer Lecturer, Master of Economic Sciences Student SLG-408 Graduate 2021 Employers:	Signature Signature Studenty Stud	Full name D.Aitmukhanbetova S. Yessengaziyeva M.Omarkulova A. Ismailova Sh.Kabi N.Nurdaulet M.Halyk
The mayor of Pervomayskoe rural district Chairman of the board of LLC "KRIAE AIC and RTD "	E. Stewage	E.Mukatayev B. Rustembayev
Approved by: Position	Signature	Full name
Head of training division	Olice March 1	
Head of the Department of Educational and Methodological Work and Quality of Educational Programs	Hymosphy	Zh. Kussainova
Director of the Department of Academic Affairs	Agkanna	A.Satmurzayev

Field of application

It is intended for realization of preparation of bachelors under the educational program «6B04105 - State and Local Government» in NCJSC "Kazakh National Agrarian University".

Regulations

«On Education» The Law of the Republic of Kazakhstan dated 27 July, 2007 No. 319-III;

Order of the Minister of Science and Higher Education of the Republic of Kazakhstan dated July 20, 2022 №2;

Classifier of training programs for personnel with higher and post-graduate education. Order of the Minister of Education and Science of the Republic of Kazakhstan of October 13, 2018 No. 569:

Standard Rules for the activities of educational organizations implementing educational programs of higher and (or) postgraduate education. Order of the Minister of Education and Science of the Republic of Kazakhstan of October 30, 2018 No. 595;

Rules of the organization of the educational process on credit technology of training. Order of the Minister of Education and Science of the Republic of Kazakhstan dated April 20, 2011 No. 152;

Algorithm of inclusion and exclusion of educational programs in the Register of educational programs of higher and postgraduate education. Order of the Minister of Education and Science of the Republic of Kazakhstan No. 665 dated December 4, 2018;

Order No. 106 of the Minister of Science and Higher Education of the Republic of Kazakhstan dated October 12, 2022. Rules for keeping the register of educational programs, implemented by the organizations of higher and (or) postgraduate education, as well as the grounds for inclusion in the register of educational programs and exclusion from it.

Professional standard. Appendix No. 72 to the order of the Deputy Chairman of the Board of the National chamber of entrepreneurs of the Republic of Kazakhstan "Atameken" dated 11.12.2018 No. 339

1. Passport of the educational program

Code and classification of the field of	6B04 Business, Management and law
education	
Code and classification of training areas	6B041 Business and Management
Code and name of educational program	6B04105 - State and local government
Type of educational program	Acting
The purpose of the educational program	Purpose is to train highly qualified experts for the public administration system and public service, with a deep professional knowledge and competencies, and able to effectively implement public policy based on the best
	international experience and innovative management skills.
Level according to (ISCE)	6
Level according to (NQF)	6
Level according to (SQF)	6
The number of applications for licenses	KZ89LAA00031870 05 August 2021
for the training	
Accreditation of EP	Certificate №1920 KE 0126
The name of the accreditation body The period of validity of accreditation	Kazakhstan Association for Engineering Education KAZSEE 13.12.2019 -12.12.2024
Awarded degree	Bachelor of business and management on educational program of «6B04105 - State and local government»
Learning outcome	Table 2
List of qualifications and positions	Specialist in the field of management Specialist in in the field of public administration and regional development Specialist in the field of public service
Professional field of activity	government agencies;
	institutions and organizations of all forms of ownership, management bodies of state regulation of the economy in the market infrastructure; research institutions.
Field and object of professional activity	The Office and Administration of the President of the Republic of Kazakhstan (RK); the Office of the Parliament of the Republic of Kazakhstan (RK); various structural units of the Government of the RK; economic and financial management bodies (ministries, departments and agencies); local authorities (akimats of districts, cities, regions) and executive bodies; national public and private companies, concerns, corporations and others.
Functions of professional activity	During the course of his/her professional activity, a bachelor performs the following functions: - carrying out management activities in various fields of economic and social development of administrative-territorial units (municipalities, districts, cities, regions) and the Republic of Kazakhstan; - conducting a comparative analysis of indicators characterizing the process of socio-economic development of territories, administrative districts and regions in order to formulate conclusions and proposals for improving the administrative and economic mechanisms of positive impact on this process;

- adoption of scientifically grounded economic decisions, taking into account local factors and conditions of their implementation, while maintaining the priority of national interests:
- carrying out planned and forecasted calculations for the scientific substantiation of the prospects of economic and social development of the relevant administrative and territorial units in the conditions of a lot of stableness of the economy and increase of its competitiveness;
- Preparation of analytical, reference, normative and instructional and other materials in order to stimulate the activity of local representative bodies in the manifestation of legislative initiative to the issues of economic development and living standards of the local population;
- Justification of proposals to increase the efficiency and improve the structure of not local economy, but also local economic management bodies at different ratios of ownership of funds and results
- management, planning, coordination of labor activities and human resource development in order to achieve the desired organizational results;
- assessment of the potential, abilities, personal and professional competencies and characteristics necessary for the employee to successfully implement a certain type of activity;
- regulation of labor relations to achieve sustainable development of the organization;
- building an labor force performance management system managing, planning, and coordinating the process of setting employee goals, monitoring their achievement, and providing timely feedback and support to the employee.

Types of professional activity

1. Estimative:

- be able to critically evaluate the behavior of economic agents, development trends of objects in the field of professional activity from different agents (production, motivational, institutional, etc.);
- possess skills to assess the effectiveness of economic entities, their financial condition, determine the level of competitiveness;
- be able to develop and evaluate options for effective business decisions.

2. Constructive:

- possess knowledge in the field of innovation activity, skills and abilities to reconstruct professional activity, implement author's innovative ideas, find non-standard and alternative solutions, be able to generate new ideas and critical thinking.
- ability to formulate a problem, to approach it creatively; mastery of methods of development of creative abilities; ability to use the accumulated experience and create new techniques.
- showing interest in creative tasks, the ability to act not only according to the standard proposed scheme.
- the presence of high motivation to solve creative problems, the ability to creatively use the available

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knowledge, to organize the creative activities of other
participants in the management process.
3. information-technological:
- master competent and developed speech, knowledge of
native and foreign languages, knowledge in the field of
communication technology, communication strategies,
skills and skills of constructive dialogue, communication in
a multicultural, multi-ethnic and multi-confessional
society;
- be able to collect information from a variety of sources
and process primary information by implementing
analytical and communication skills;
- be able to apply and use information technologies in
professional activities, possess programming skills using
modern tools;
- strong knowledge of the code of ethics, negotiation
techniques and business communication basics.
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professional activities, possess programming skills using
modern tools;
- strong knowledge of the code of ethics, negotiation
techniques and business communication basics.

2. Learning outcomes for EP

Codes	Learning outcomes
LO1	To memorize the basic basics in the field of natural science disciplines; as well as the structure and functions of legal, anti-corruption, environmental and economic culture, genres of academic writing, labor protection standards, principles of academic integrity and understand the importance of the principles and culture of academic integrity.
LO2	To interpret the main events of world and domestic economic history, recognize and solve problems in the field of state regulation of the economy.
LO3	To understand the essence of the problems related to environmental literacy, ensuring conditions for sustainable economic growth, fundamental problems of the functioning of the economy, the evolution of the socio-economic development of the region at the micro and macro levels, taking into account social, ethical and scientific considerations.
LO4	To use theoretical practical knowledge on information and communication technologies, use Kazakh, Russian and foreign languages as a means of communication in professional activities.
LO5	To demonstrate knowledge in the field of legal framework, investment process management in Kazakhstan and abroad, practical and theoretical issues of anti-corruption.
LO6	To focus on the foreign economic policy of States within the framework of interstate and intergovernmental agreements.
LO7	To understand the financial, accounting and other information contained in the reporting at the level of the national economy and the world economy.
LO8	To identify problems, define goals, evaluate alternatives, choose optimal solutions, and evaluate the results and consequences of management decisions at the state and local levels of government. Apply moral rules and norms of behavior in specific life situations.
LO9	To use the skills of management training for making managerial decisions in government activities, as well as to implement knowledge about the values and norms of business ethics in specific practical activities
LO10	To select options for the most effective economic development of the country, stimulating entrepreneurship, adapting the state and business in the conditions of cyclical economic development.
LO11	To solve practical issues of management activities, adapt the best practices of foreign state and local government in their professional activities.
LO12	To apply knowledge and understanding at a professional level on human resource management, determine the role of labor in the development of a person and society, the organization of remuneration of civil service employees.
PO13	To know the methods of scientific research and academic writing and use digital technologies and innovative business models to analyze and monitor the results of professional activity.
PO14	To unite employees in effective working groups in order to activate innovation activities at the regional level, create a favorable investment policy at the micro and macro levels.

2. Content of the educational program

#							Volu	ne of	credits	}			strib d ser			credit	s by	cours	ses		
	ည			redits			Audito	oriums	8		tra icular	coı	1 urs e	co	2 urs e	3 cour		4 co	urse	ınt	ıtrol
	CC/DC/OC	Disciplin e Code	Name of the discipline, forming competencies	in academic credits	in academic hours	Lectures	Practice	Laboratory classes	Other (practice)	IMSL	IWS	1	2	3	4	5	6	7	8	Department	Form of control
	ES		al education subjects cycle	56	1680	84	636			240	720	25	17	2	12						
Mo			nd language	30	900	30	270			150	450	10	15		5						<u>i</u>
1	CC	HK 1101	History of Kazakhstan (SE)	5	150	15	35			25	75		5							29	State exam
2	CC	Phi 2102	Philosophy	5	150	15	35			25	75				5					29	Exam
3	CC	FL 1103	Foreign Language	10	300		100			50	150	5	5							14	Exam
4	CC	K(R)Ya 1104	Kazakh (Russian) Language	10	300		100			50	150	5	5							15	Exam
Mo	dule. Pi	rofessional a	and communicative	10	300	30	70			50	150	5			5						
5	CC	IKT 2105	Information and Communication Technologies (in English)	5	150	15	35			25	75				5					9	Exam
6	OC	PAK 1108	Law and anti-corruption culture	5	150	15	35			25	75	5								3	Exam
		Eco 1108	Ecology	_																	İ
	 dule. So style	LS1108 ocio-politica	Life Safety I knowledge and a healthy	16	480	24	296			40	120	10	2	2	2						
7	CC	SPKM (SPCP) 1106	Social and political knowledge module (Social Studies, Political Studies,	8	240	24	56			40	120	8								29	Exam

			Cultural Studies, Psychology)															
8	CC	PT 1107	Physical Training	8	240		240				2	2	2	2			30	Exam
		2107	•															
	CS		Core subjects cycle	116	3480	312	728	120	520	1800	5	13	30	18	30			
Mod	lule 1.	Introduction	n to the economy	18	540	48	112	20	80	280	5	13						
9	UC	ET 1201	Economic theory	5	150	15	35		25	75	5						2	Exam
10	UC	Mic 1202	Microeconomics	6	180	18	42		30	90		6					2	Exam
11	UC	TP 1204	Traning practice	2	60			20		40		2					2	Dif. credit
12	OC	HES	History of Economic	5	150	15	35		25	75		5					2	Exam
		1203	Sciences															
		EK 1203	Economy of Kazakhstan															
Mod		Economic a		10	300	30	70		50	150			10					
13	UC	Sta 2206	Statistics	5	150	15	35		25	75			5				1	Exam
14	OC	Eco 2208	Econometrics	5	150	15	35		25	75			5				9	Exam
		MMPDC	Modern methods of															
		2208	processing data on the															
			computer															
Mod	lule 3.	Professional	communication	15	450	45	105		75	225			10		5			
15	UC	Man 2207	Management	5	150	15	35		25	75			5				2	Exam
16	OC	BC 2209	Business Correspondence	5	150	15	35		25	75			5				2	Exam
		BE 2209	Business ethics															
17		EP 3215	Economics of enterprise	5	150	15	35		25	75					5		2	Exam
Mo		State regula	ntion of the national economy	20	600	45	105	50	75	325			5	10	5			
18	UC	Mac 2205	Macroeconomics	5	150	15	35		25	75			5				2	Exam
19	OC	IE 2213	International Economy	5	150	15	35		25	75				5			2	Exam
		WE 2213	World Economy															
20	OC	SRE	State regulation of the	5	150	15	35		25	75					5		2	Exam
		3216	economy															
		EP 3216	Economic policy															
21	UC	PP 2214	Productional practice	5	150			50		100				5			2	Dif. credit
Mod	dule 5.	Economics.	Management and Marketing	20	600	60	140		100	300			5		15			
22	OC	Mar 2210	Marketing	5	150	15	35		25	75			5				2	Exam

		IM 2210	International Marketing															
23	OC	PP 3217	Price and pricing	5	150	15	35		25	75			5				2	Exam
		FST 3217	Fundamentals of stock															
			trading															
24	OC	BE 3218	Business ethics	5	150	15	35		25	75			5				2	Exam
		OB 3218	Organizational behavior															
25	OC	GB 3219	Government and business	5	150	15	35		25	75			5				2	Exam
		NE 3219	National Economy															
Mod	dule 6.	Economics of	of the labor market and	20	600	45	105	50	75	225				20				
	ıstries																	
26	OC	ELM 3221	Economics of Labor Market	5	150	15	35		25	75				5			2	Exam
		PLE 3221	Payment of labor at the enterprise															
27	OC	BMEK	Basics of managing the	5	150	15	35		25	75				5			2	Exam
		3222	economy of Kazakhstan															
		EIB 3222	Economy of industries															
			branches															
28	OC	DMD 3223	Development of management decisions	5	150	15	35		25	75				5			2	Exam
		AESD 3223	Adoption and execution of state decisions															
29	UC	PP 3224	Productional Practice	5	150			50		100				5			2	Dif. credit
		Accounting	and taxation	13	390	39	91		65	195		8	5					
30	UC	Acc 2211	Accounting	4	120	12	28		20	60		4					1	Exam
31	UC	Fin 2212	Finance	4	120	12	28		20	60		4					1	Exam
32	OC	TT 3220	Taxes and taxation	5	150	15	35		25	75			5				1	Exam
		TA 3220	Tax Accounting															
	MS		Aajor subjects cycle	60	1800	156	364	80	260	940				11	30	18		
			novation management	27	810	63	147	60	105	435				11	15			
33	UC	TSG	Theory of State Government	6	180	18	42		30	90				6			2	Exam
		3301		_	100	10	42		20	0.0								
34	UC	REM 4303	Regional economics and management	6	180	18	42		30	90					6		2	Exam
35	OC	PM 3302	Personnel Management	5	150	15	35		25	75				5			2	Exam

		HRM 3302	Human resource management																		
36	OC	IM 4304	Innovative Management	5	150	15	35		2.	5	75							5		2	Exam
		IAE 4304	Investment activity of the enterprise																		
37	UC	PP 4311	Productional Practice	4	120			40			80							4		2	Dif. credit
Mo			nsformation and management omy of Kazakhstan	15	450	45	105		7.	5	225							10	5		
38	OC	DEAIC 4305	Digital economy in the AIC	5	150	15	35		2.	5	75							5			Exam
		NE 4305	Network Economy																		
39	OC	MA 4306	Municipal administration	5	150	15	35		2.	5	75							5			Exam
		IM 4306	Investment Management																		
40	OC	PSM 04308	Public Sector Management	5	150	15	35		2.	5	75								5		Exam
		AM 4308	Anticrisis management																		
Mod	dule 10	. Managem	ent and organization of	19	570	45	105	40	7.	5	305							5	15		
	busine		5																		
41	OC	AM 4307	Agrarian Management	5	150	15	35		2.	5	75							5			Exam
		AE 4307	Agrarian Economy																		
42	OC	BP 4309	Business planning	5	150	15	35		2.	5	75								5		Exam
		SP 4309	Strategic Planning																		
43	OC	OA4310	Organization of agribusiness	5	150	15	35		2.	5	75								5		Exam
		BA 4310	Business Assessment																		
44	UC	PP 4312	Pregraduation practice	4	120			40			80								4		Dif. credit
Fina	al asses	sment		12	360			12)		240								12		
		Final asses	sment	12	360			12)		240								12		
		Total:		244	7320	552	1728	32	10:	20	3700	30	30	32	30	30	31	30	31		

¹Note:

*Note:						
Department number	ABBR	The name of the department				
1	AAF	Accounting, audit and finance				
2	MaOA	Management and organization of agribusiness named after Kh.D.				
		Churin				
3	Right	Right				
4	WRIR	Water resources and land reclamation				
5	MU	Machine usage				
6	PT	Professional training				
7	MaCAM	Mechanics and construction of agricultural machinery"				
8	ATT	Agrarian technology and technology				
9	ITA	IT-tehnologiyalar zhane avtomtandyru				
10	ESaA	Energy Saving and Automation				
11	LRaC	Land Resources and Cadastre				
12	FRaH	Forest resources and hunting				
13	PPaQ	Plant Protection and Quarantine				
14	FL	Foreign languages				
15	KaRL	Kazakh and Russian languages				
16	SsaA	Soil science and agrochemistry				
17	EC	Ecology				
18	HaWG	Fruit and vegetable growing and nut growing				
19	AG	Agronomy				
20	BS	Biological safety				
21	CVM	Clinical Veterinary Medicine				
22	OSaBR	Obstetrics, surgery and animal reproduction biotechnology				
23	MVaI	Microbiology, Virology and Immunology				
24	VsEaH	Veterinary and sanitary examination and hygiene				
25	FTaS	Technology and food safety				
26	BPfaF	Beekeeping, poultry farming and fisheries				
27	IAAR	Technology of production of livestock products				
28	PMaBnA	"Physiology, morphology and biochemistry" named after N.O.				
	В	Bazanova				
29	HKaCNK	History of Kazakhstan and culture of the peoples of Kazakhstan				
30	PEaS	Physical education and sport				
31	MD	Military Department				
32	GBaB	Genetics, breeding and biotechnology				

4. Map of competence

Codes	Module	Educational competence	Learning outcomes
MC1	Module. Humanities and language	aimed at the formation of fundamental source and historiographic materials, as well as for the achievement of modern historical science of Kazakhstan; to determine the role of the history of Kazakhstan in the system of humanitarian knowledge; on revealing the specifics of the object and subject of history of Kazakhstan for the analysis of topical problems of the modern stage of development; on creation of scientifically grounded concept of history of Kazakhstan based on integral and objective coverage of the main stages of ethnogenesis of the Kazakh people, evolution of forms of statehood and civilization in the Great Steppe; on systematization of knowledge of the main events of the modern history of Kazakhstan.	- demonstrate knowledge and understanding of the main stages of development of the history of Kazakhstan - correlate the phenomena and events of the historical past with the general paradigm of world-historical development of human society through critical analysis; - possess the skills of analytical and axiological analysis in the study of historical processes and phenomena of modern Kazakhstan - be able to comprehend objectively and comprehensively the immanent features of the modern Kazakhstan model of development - to systematize and give a critical assessment of historical phenomena and processes in the history of Kazakhstan.
MC2		form a system of general competencies that ensure the socio-cultural development of the personality of the future specialist based on the formation of his ideological, civic and moral positions;	 to evaluate the surrounding reality on the basis of ideological positions, formed by the knowledge of the fundamentals of philosophy, which provide scientific understanding and study of the natural and social world by methods of scientific and philosophical knowledge; to interpret the content and specific features of the mythological, religious and scientific worldview; to give assessment to everything happening in the social and industrial spheres;
MC3		develop the ability to interpersonal social and professional communication in the state, Russian and foreign languages;	- implement the use of language and speech tools based on a system of grammatical knowledge; analyze information in accordance with the situation of communication; - to carry out the use of linguistic and speech means based on the system of grammatical knowledge; analyze information in accordance with the communication situation;
MC4	Module. Professional and	The development of information literacy through the mastery and the use of modern information	evaluate the activities and actions of communication participants.to use in personal activities various

	communicativ e	and communication technologies in all areas of life and work;	types of information and communication technologies: Internet
		an areas of fire and work,	resources, cloud and mobile services for searching, storing, processing, protecting and distributing information;
MC5		Have an intolerant attitude toward corrupt behavior, respectful of legislation and law.	 analyze events and actions from the point of view of the area of legal regulation and be able to refer to the necessary regulatory acts; to be guided in the current legislation; using the law, to protect their rights and interests, to carry out professional activities on the basis of a developed legal awareness, legal thinking and legal culture; to acquire a sufficient level of legal awareness; be able to assess the facts and phenomena of professional activity from an ethical point of view; apply moral rules and norms of behavior in specific life situations
MC6		Be competent to analyze and obtain information in accordance with the basic knowledge of the economy; use the basics of economic knowledge in various fields; able to apply this knowledge in solving situational and practical problems.	- to know the fundamental problems of the functioning of the economy, the mechanism of action and manifestation of economic laws, as well as the main features of the leading schools and areas of economic science; - to be aware of economic terms and categories, use them in their educational activities; - to understand and know the main events of the world and domestic economic history, the course of ongoing reforms in the light of the strategy "Kazakhstan - 2050", development trends in the field of modern business; - to distinguish and compare the behavior of market agents in different types of market structures; - to explain the interaction of economic agents in macroeconomic markets; - to compare the impact of macroeconomic policies in different countries; - to argue their own views on modern macroeconomic phenomena; - to use the knowledge gained in practice to assess the results of economic reforms in Kazakhstan

MC7		To be competent in the application of methods for the implementation of low-waste production and the assessment of the environmental efficiency of economic activity.	- know the contents of the basic terms in the field of ecology, environmental management; modern global and regional environmental problems and their solutions; - be able to apply environmental knowledge to solve and predict possible environmental problems; - apply methods for the implementation of low-waste production and assess the environmental performance of economic activity establish causal relationships between phenomena occurring in nature and society, - apply environmental knowledge to solve and predict possible
MC8		Contribute to the ability to apply this knowledge to address the issues of safety and reliability of operation of machinery and equipment and knowledge of the issues of social protection of workers.	environmental problems. - to know the main legislative acts on industrial safety, labor protection, environmental protection and civil protection; - apply the knowledge gained to address the safety and reliability of the operation of machinery and equipment; - ability to evaluate machinery and process equipment in terms of exposure to abnormal situations.
MC9	Module. Socio-political knowledge and a healthy lifestyle	form the skills of self-development and education throughout life;	-to assess situations in various spheres of interpersonal, social and professional communication, taking into account the basic knowledge of sociology, political science, cultural studies and psychology; - to synthesize knowledge of these sciences as a modern product of integrative processes; - to use scientific methods and approaches of research of a specific science, as well as the entire sociopolitical cluster; - develop their own moral and civic position; - operate with the social, business, cultural, legal and ethical norms of Kazakhstan society; - demonstrate personal and professional competitiveness; - to put into practice knowledge in the field of social sciences and humanities, having international recognition; - to make a choice of methodology and analysis; - summarize the results of the study;

MC10		form a personality capable of mobility in the modern world, critical thinking and physical self-improvement.	 to synthesize new knowledge and present it in the form of humanitarian socially significant products; to build a personal educational trajectory throughout life for self-development and career growth, focus on a healthy lifestyle to ensure full social and professional activities through methods and means of physical culture.
		Basic Competences	Learning Outcomes
MC11	Introduction to the economy	Be competent to analyze and obtain information in accordance with the basic knowledge of the economy; use the basics of economic knowledge in various fields; able to apply this knowledge in solving situational and practical problems.	- to know the fundamental problems of the functioning of the economy, the mechanism of action and manifestation of economic laws, as well as the main features of the leading schools and areas of economic science; - to be aware of economic terms and categories, use them in their educational activities; - to understand and know the main events of the world and domestic economic history, the course of ongoing reforms in the light of the strategy "Kazakhstan - 2050", development trends in the field of modern business; - to distinguish and compare the behavior of market agents in different types of market structures; - to explain the interaction of economic agents in macroeconomic markets; - to compare the impact of macroeconomic policies in different countries; - to argue their own views on modern macroeconomic phenomena;
			- to use the knowledge gained in practice to assess the results of
MC 12	Economic analysis	The ability to process economic data in accordance with the task, analyze and interpret financial, accounting and other information contained in the statements of enterprises of various forms of ownership, organizations, departments and	economic reforms in Kazakhstan - know the mathematical methods used to process and analyze statistical data; - carry out calculations based on standard methodologies taking into account the current legal and regulatory framework of macroeconomic and socio-

use the information obtained for economic indicators of business making management decisions. entities; analyze and meaningfully interpret the results; - build mathematical models of socio-economic phenomena and processes, and evaluate the role of individual factors in the change of these phenomena in space and time; - forecast social and economic situations based on the analysis of current statistical data; document business transactions, conduct cash accounting, develop a working chart of accounts for the organization's accounting and form accounting entries based on it. - to know statistics and criteria for identifying the processes statistical characteristics of random variables; statistical characteristics of a random variable: methods of work with MS Excel, designed for statistical data processing; - be able to calculate estimates of the main numerical cha-racteristics of the experimental data in MS evaluate the Excel: statistical significance of the differences on the basis of the test on the student's criterion; calculate the frequency of random variables and build a mixed-type diagram; - to possess skills to select appropriate research objectives theme methods of experimental data processing: skills implementation of mathematical methods of experimental data processing in MS Excel; conceptual-categorical apparatus of mathematical statistics and tools of statistical analysis and presentation results process-sing of experimental data. MC 13 - know the basic concepts, goals, **Professional** The ability to competently build communications in oral objectives, principles, methods of communicati written form, based on the goals management; on and situations of professional communication have and communication, which are the teamwork skills, a leader and an key to employment and ensure organization leader;

I		.1 0	1.11.
		your own career growth for future young professionals.	- ability to organize work and manage human resources, own mobility techniques; find compromises, relate your opinion with the opinion of the team; - to master the basic knowledge of ethical norms in the field of business relations: - to form the students 'concepts of ethics of official behavior and actions of the manager; - to implement knowledge about the values and norms of business ethics in specific practical activities; - solve ethical problems of business life and bear moral responsibility for them; - to illustrate the skills to form visual material for business presentations using PowerPoint in English; - conduct an audit of the organization's human resources, forecast and determine the organization's need for personnel, determine effective ways to meet it; - apply the basic laws of the labor market in professional activities; - to be guided in the ongoing processes in the national and global labor market; - ability to work with various sources of information on the labor market; - apply employment technology and tactical methods of job search in relation to the conditions of the regional labor market;
			- write a resume, cover letter, statement, etc.
	State regulation of the national economy	The ability to analyze, argue and justify the socio-economic policy of the state in the context of integration into the global space.	- know the current state and development trends of the international economy; - know when, how and to what extent the state intervenes in socioeconomic processes; - to have a holistic view of the place, role and functions of the state in modern society; - identify political and economic problems when analyzing specific

			socio-economic situati-ons and
			macroeconomic trends;
			- suggest ways to solve them and
			evaluate the expected results;
			- to formulate strategies for
			sustainable economic develop-
			ment;
			- analyze and justify the economic
			policy of the state;
			- demonstrate knowledge of the
			characteristics of agricultural
			production, the direction of efficient use of resources in the
			agro-industrial complex; - be able to competently assess the
			positive and negative influence of
			international factors on the
			development of the national and
			world economy;
			- understand and critically analyze
			the essence and content of agrarian
			policy and agrarian reform in
			modern Kazakhstan.
MC15	Economics,	Ability to determine the	- know the basic concepts of
	management	economic efficiency of	marketing, its goals, objectives,
	and	marketing solutions, manage	
	marketing	agromarketing; apply pricing	
		methods and mechanisms for	land methods of pricing and
		regulating the exchange	pricing;
		business; improve the efficiency	
		of the organization; determine	=
		the interaction of government	
		and business; manage the	analysis of the enterprise; - identify the features of the
		economy of Kazakhstan.	functioning of commodity,
			currency, stock exchanges;
			- possess the skills of investment
			analysis in the exchange business;
			- basics of business communi-
			cation management;
			- use methods of diagnosing
			conflict situations in business
			relations;
			- disclose methods for descri-bing
			the behavior of employees, groups,
			organizations;
			- apply ways to change the
			behavior of the individual, the
			group in accordance with the
			criteria for the effectiveness of the
			organization;
			- develop a holistic view of the

			process of interaction between
			public and private structures;
			- know the forms and methods of
			management of national economic
			systems;
			- use a systematic approach to
			analyzing the state's economy and
			its development at various stages;
			- psychological aspects of business
			relations; - national negotiation styles
MC16	Economics	The ability to shape the attitude	- be able to develop and form the
MCIU	of the labor	of a person to work, job	scientific foundations of the
	market and	satisfaction in the system of	organization of social labor;
	industries	social and labor relations that	- develop general rules, norms and
		take shape at various levels and	standards of work;
		sectors of the economy.	- to form new technological
			methods of production and a
			mixed, socially oriented, dynamic
			market economy with a significant
			regulatory role of the state;
			- to possess skills of competent
			management of the economy in the
			Republic of Kazakhstan;
			- to use the mechanisms of
			effective economic activity in the
			agro-industrial complex and in the industries;
			- to develop skills in the analysis of
			the current state and deve-lopment
			trends of industries;
			- to develop management decisions
			in the field of state and municipal
			management, taking into account
			the strategic priori-ties of socio-
			economic develop-ment.
MC17	Accounting	The ability to analyze and	- know the basics of accounting and
	and taxation	interpret financial, accounting	auditing, financial and managerial
		and other information contained	accounting, compu-ter accounting
		in the statements of enterprises	software;
		of various forms of ownership,	- use 1C accounting software;
		organizations, departments and make informed investment,	- know the basics of organizing securities markets of foreign
		credit and financial decisions.	countries, depository clearing
		The ability to form accounting	infrastructure and securities
		entries for the accrual and	registration system;
		transfer of taxes and fees to the	- draw up financial plans for the
		budgets of various levels.	organization;
			- to ensure the implementation of
			financial relations with
			organizations, bodies of state power
			and local self-government;

			- to make decisions of a financial nature, adequate to the economic situation in the country; - know the Tax Code of the Republic of Kazakhstan, as well as the patterns of functioning and the institutional structure of the global, international and national currency markets; classification and essence of currency transactions; - be able to analyze information about changes in rates and, on this basis, to predict trends in exchange rates of leading reserve currencies; - justify the choice of forms of international payments for participants in foreign economic activity; - know the basics of organizing and operating finance and foreign exchange market; -understand the patterns and current trends in the develop-ment of financial relations; - to possess the skills of formation of financial resources of individuals, the state and companies, their redistribution through the money, credit, stock, currency markets; - use the regulatory relations of the organization and the state in the field of taxation, the Tax Code of the Republic of Kazakhstan; - be able to determine the taxable base for calculating taxes and fill out tax return forms; - know the features of the enterprise economy, the direction of efficient use of resources.
		Professional competencies	of efficient use of resources. Learning outcomes
MC18	State and	The ability to professionally	- to know aspects of the public
	innovation management	solve practical issues of economic activity of the enterprise and the organi-zation of management. Assess the financial condi-tion of the company, its liquidity, solvency, credit worthiness. To be able to choose options for the most effective development of an economic entity, staff incentives,	administration system, factors of its formation, evolution and peculiarities of functioning in modern conditions; - identify the problems of public administration, the main trends in the implementation by the state of its functions, mecha-nisms of interaction between civil society and government institutions;

apply innovative management practices.

- to improve the management of state and municipal finances;
- to determine the factors affecting the realization of the functions of money, the stability of money

circulation;

- to analyze the structure of the money supply and give its economic assessment:
- use the methods of state regulation of financial relations;
- to form modern budgetary relations;
- develop a policy of balanced spatial development of the region;manage the investment activity of the region;
- to analyze the economic mechanism of the functioning of the enterprise;
- know the basics of strategic personnel management and the ability to apply them in practice;
- use the development and implementation of requirements for positions, criteria for selec-tion and placement of personnel and the ability to apply them in practice;
- know the basics of the scien-tific organization of labor, theory, methods, practical expe-rience in the design of work processes;
- apply the principles and foundations of the formation of a system of motivation and incentives for personnel, inclu-ding wages;
- to plan the need for personnel, to conduct the selection of personnel, to conduct expert evaluation of personnel;
- evaluate the investment activity of the organization;
- interpret the theoretical foundations of the science of innovation, the state and trends in the development of inno-vation in various countries and Kazakhstan;
- systems of labor resource management, labor liquidity and labor resource management;
- identify the factors that determine

			the imposeding allow (1 d
			the innovation climate and the
			innovative potential of modern
			economic entities; - state regulation in the agricultural
			sector;
			- know the basics about enterprise
MC10	D:-:4-1	Ability to opposing and dynation	economics.
MC19	Digital transformati on and management of the economy of Kazakhstan	Ability to organize produc-tion, taking into account the achievements of the digital economy and effective in the conditions of formation and development of the global digital space. The ability to conduct business in real time.	transformation and digitalization of the agrarian economy and business; - use modern technical means and
			 to present their point of view in reasonable, organized and convincing forms; to form new technological methods of production and a multidisciplined, socially orien-ted, dynamic market economy with a significant regulatory role of the state; to possess skills of competent management of the economy in the Republic of Kazakhstan; be able to solve problems aimed at improving the quality of life of the population, as well as the municipalities; be able to form rational models and organizational structures of municipal government in relation to the specific features of a particular municipal entity and branch of municipal activity; have practical skills to solve the problems of municipal management and the use of modern management technolo-gies; have the skills of effective

			thinking and making optimal decisions; - own the skills and principles of management in the state sector.
MC20	Managemen t and organization of agribusiness	To be competent in the management of the agrarian sector of Kazakhstan, acquire competencies in the preparation and implementation of business planning, the justification of strategic planning at the regional level, in the organization of agribusiness and production in the regions.	- master the basics of managing the agrarian sector of the economy of Kazakhstan; - state regulation in the agricultural sector; - analyze, summarize and research the economy at the regional level; - own the basics of public policy and management; - use business plans for the creation and development of new organizations (activities, products, etc.); - know perfectly the basics of strategic management at the regional level; - analyze the main indicators of the socio-economic development of regions, classify them by level of development; - know the characteristics of the development of the agri-food sector; - be able to analyze food market conditions; - have the skills to build scenarios for the successful development of the country's agri-food sector in the context of integration; - to find and evaluate new market opportunities and formulate a business idea; - evaluate the economic and social conditions for doing business; - carry out calculations based on standard methodologies, taking into account the current regulatory framework of macro-economic and socio-economic indicators of business entities; - analyze and interpret financial, accounting and other infor-mation contained in the compa-ny's statements and use the information obtained for making management decisions;

				-	to	master	the	knov	vledge	of
				m	ech	anisms	fo	1 (organiz	zing
				aş	gribu	usiness ir	the i	egion	s;	

Information about disciplines

#	Name of the	Short description of the discipline	Number	Formed
π	discipline	(30-50 words)	of credits	competencies
	Cen	eral education subjects cycle /Core com	_	
1	History of Kazakhstan	The study of the course is aimed at the formation of students the concept of modern history of the Fatherland, based on a holistic and objective coverage of the problems of ethnogenesis of the Kazakh people, the evolution of forms of statehood and civilization in the great steppe and the totality of the most significant historical facts and events. Systematization of historical knowledge about the main events of modern history, forming a scientific worldview and citizenship. Creation of ideological and spiritual basis for consolidation of multiethnic and multi-confessional Kazakhstan socie-	5	MC1
2	Philosophy	ty. The course is aimed at the formation of students ideas about philosophy as a special form of knowledge of the world, its main sections, problems and methods, as well as skills of self-analysis and moral self-regulation, the development of research abilities and the formation of intellectual and creative potential. Special attention is paid to the problems of preservation of national identity, the assimilation of such key worldview concepts as justice, dignity and freedom and the role of philosophy in the modernization of global problems of our time	5	MC2
3	Foreign Language	Teaching a foreign language sets tasks for the development of foreign language communicative competence in the totality of its components: speech competence — development of communication skills in four main types of speech activity; linguistic competence — the mastery of new linguistic means (phonetic, orthographic, lexical, grammatical; socio-cultural competence — the formation of the ability to represent	10	MC3

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		their country, its culture;		
		educational and cognitive competence		
		– familiarization with the available		
		methods and techniques of self-study		
		of languages and cultures.		
4	Kazakh	The discipline is aimed for the	10	MC3
	(Russian)	development of language the		
	language	personality of the student who is able		
		to carry out cognitive and communi-		
		cative activities in the Russian		
		language in the areas of interpersonal,		
		social, professional, intercultural		
		communication in the context of the		
		implementation of state programs of		
		trilingualism and spiritual		
		modernization of national		
		consciousness. Discipline involves the		
		successful mastery of speech activities		
		in according to level training		
5	Information	Formation of the ability to critically	5	MC1, MC1
	and	evaluate and analyze the processes,		
	Communicati	methods of search, storage and		
	on	processing of information, methods of		
	Technologies	collecting and transmitting		
	(in English)	information through digital		
		technologies. Mastering the		
		conceptual foundations of the		
		architecture of computer systems,		
		operating systems and networks.		
		Formation of knowledge about the		
		concepts of development of network		
		and web applications, information		
		security tools.		
	Social and po	olitical knowledge module (Social Studie	es, Political S	Studies, Cultural
		Studies, Psychology)		T
6	Social	studies society, revealing the internal	8	MC2,MC9
	Studies	mechanisms of its structure and		
		development of its structures (struc-		
		tural elements: social communities,		
		institutions, organizations and groups);		
		patterns of social action and mass		
		behavior of people, as well as the		
		relationship between the indivi-dual		
		and society sociology explains social		
		phenomena, collects and summarizes		
	D 11.1 1	information about them.		MC2 MC2
	Political	the science of politics, the laws of the		MC2,MC9
	Studies	emergence of political phenol-mena		
		(institutions, relations, process-ses),		
		the ways and forms of their		
		functioning and development, the		
		methods of management of political		

		processes, political consciousness,		
		culture, etc.		
	Cultural	teachings about culture, its history,		MC2,MC9
	Studies	essence, laws of functioning and		,
		development, which can be found in		
		the works of scientists, representing		
		various options for understanding the		
		phenomenon of culture. In addition,		
		the cultural Sciences study the system		
		of cultural institutions through which		
		human education is carried out and		
		which produce, store and transmit		
		cultural information		
	Psychology	Psychology – a science whose purpose		MC2,MC9
		is to study the mechanisms of		
		functioning of the human psyche. It		
		examines the patterns of human		
		behavior in different situations,		
		resulting in thoughts, feelings and		
		experiences. Psychology is what helps		
		us to know ourselves more deeply, to		
		understand our problems and their		
		causes, to realize our shortcomings		
		and strengths. Her study will		
		contribute to the development in man		
		of moral character and ethics.		
7	Physical	The discipline covers a range of issues	8	MC10
,	Training	related to physical culture as part of		
		human culture, healthy lifestyle, its		
		main components, socio-biological		
		basis of adaptation of the human body		
		to physical and mental activity,		
		preparation for independent physical		
		culture and sports, age physiology,		
		self-control of physical condition,		
		psychophysical basis of physical		
		culture and sports, hygiene.		
	Gener	al education subjects cycle / Optional co	omponent	
8	Law and anti-	The course will allow to learn the	5	MC5 – LO4,
	corruption	concepts and content of law and		LO5, LO8
	culture	professional ethics in legal activities,		,
		possible ways to resolve moral conflict		
		situations in the professional activity		
		of a lawyer; to be able to assess the		
		facts and phenomena of professional		
		activity from an ethical point of view,		
		to apply moral rules and norms of		
		behavior in specific situations		
	Ecology	It gives theoretical knowledge in the		MC7- LO1,
		field of ecology, promotes		LO3, LO9
		environmental literacy of students,		200, 200
		forms ecological thinking, as well as		

		the ability to apply this knowledge in		
		professional and other activities.		
	Life safety	Forms a professional culture of safety, which is understood as the willingness and ability of the individual to use in		MC8 – LO1, LO3, LO9
		professional activities the acquired set of knowledge, skills and abilities to ensure safety in the field of		
		professional activity.		
	I	Core subjects cycle / University compor		
9	Economic theory	Economic theory examines and studies the fundamental problems of the functioning of the economy, the evolution of socio-economic development of society, the laws of individual reproduction (microeconomics), reproduction (macroeconomics) at the level of the national	5	MC10 – LO3, LO6, LO7,LO9
		economy, mesaeconomics and the		
10	Microecono	world economy. Science of rational decision-making	5	MC10 – LO3,
11	Statistics	with limited resources. The course focuses on the laws and behavior of the two main market agents, the household and the firm. The specifics of the firm's behavior in different market structures are studied: perfect competition, mono-poly, oligopoly and monopolistic competition, as well as peculiarities of the markets of different types of economic resources: labor, land and capital. The content of the discipline covers a	5	LO6, LO7,LO9 MC11- LO3,
11	Statistics	range of issues related to statistical methods of analysis and study of a wide range of socio-economic phenomena and processes occurring in organizations, enterprises, firms and sectors of the national economy.	,	LO6, LO7
12	Management	The discipline introduces students to the fundamentals of management of organizational systems; develops students with logical thinking about the nature and content of the processes in organizations operating in a competitive environment; forms knowledge and skills of operations management of production, innovation, financial, social and other areas of the organization.	5	MC12 – LO3, LO4, LO8, LO9, LO10, LO11, LO13
13	Economics of enterprise	The economy of an enterprise is closely connected with other economic	5	MC12 – LO1, LO3, LO4,

		1		1.010
		sciences: macro-and microeconomics,		LO12
		management and marketing theory,		
		statistics, accounting, etc. Therefore,		
		the course program examines the		
		subject of enterprise economics - the		
		activity of the enterprise, the process		
		of developing and making economic		
		decisions; objects of the enterprise		
		economy, the production activity of		
		the enterprise, the mechanisms of		
		formation and use of the main factors		
		of production and economic resources		
1.4	3.6	of the enterprise.		NG12 LO2
14	Macroecono	An economic science sector that	5	MC13 – LO3,
	mics	studies the behavior of the economy as		LO6, LO7, LO9
		a whole in terms of ensuring		
		conditions for sustainable economic		
		growth, full employment of resources		
1.5	A	and minimizing inflation.	4	MOLCITOR
15	Accounting	The course program examines the	4	MC16 – LO7,
		theoretical material from the		LO9, LO10
		standpoint of the modern concept of		
		accounting on the basis of approved		
		Kazakh standards as a metho-		
		dological analysis of procedures for		
1.0	T'	the calculation of financial results.	4	MO16 LOT
16	Finance	The course introduces with the basic	4	MC16 –LO7,
		principles of enterprise Finance, the		LO9, LO10
		basics of monetary and financial		
		transactions, provides basic informa-		
		tion about the economic content of		
		financial resources of organizations		
		and the sources of their formation, an		
		idea of the specific features of Finance		
		organizations of various organizational		
		and legal forms of ownership.	4	
17	I	Core subjects cycle / Optional compone	enτ 5	MC10 I O1
17	History of Economic	The content of the discipline covers a range of issues related to the	3	MC10- LO1,
	Sciences	development of world economic		LO2, LO3
	Sciences	thought, the nature and diversity of		
		modern economic knowledge, its		
		_		
		relationship with economic policy,		
		ideological doctrines and national cultures.		
	Economy			MC10 I O1
	Economy of	1		MC10- LO1,
	Kazakhstan	contributes to the formation of a		LO2, LO3, LO7
		systematic understanding of the		
		current economic situation in		
		Kazakhstan and provides a set of		
		knowledge about the strategic		
		guidelines for the long-term socio-		

	T		I	 _
		economic development of the country,		
		the mechanisms and tools that regulate		
		the impact of the state on socio-		
10	Б	economic development.	_	MO11 101
18	Econometrics	"Econometrics" as a science is a	5	MC11 – LO1,
		synthesis of the achievements of		LO4, LO10
		economic theory, mathematics and		
		statistics, so its study is conducted in		
		parallel with other fundamental		
		economic and mathematical discip-		
		lines, which allows intensifying the development of econometric methods		
		in relation to the analysis of economic		
		processes and the solution of		
		economic problems.		
	Modern	The content of the discipline promotes		MC11 – LO1,
	methods of	the study of modern information		LO4, LO10
	processing data	technology; as well as the formation of		LO 1 , LO10
	on the computer	ideas about the basic procedures,		
	on the computer	models, methods and means of		
		information processing; information		
		processing algorithms for various		
		applications.		
19	Business	The discipline "Business	5	MC12 – LO1,
	correspondence	correspondence" is designed to teach		LO4, LO8, LO9
	1	students the basics of official		, ,
		correspondence. The course program		
		contributes to the formation of		
		students " skills to translate and		
		compose various types of		
		correspondence in the field of		
		Economics, foreign trade and financial		
		activities, as well as the skills to create		
		written and oral academic texts.		
	Business ethics	Studying the discipline will allow the		MC12 – LO1,
		student:		LO4, LO8, LO9
		- to master the basic		
		knowledge of ethical norms in the		
		field of business relations:		
		- to form the students ' concepts of		
		ethics of official behavior and actions		
		of the manager;		
		- to implement knowledge about the values and norms of business ethics in		
		specific practical activities;		
		- solve ethical problems of business		
		life and bear moral responsibility for		
		them		
20	International	The aim of the study is the interaction	5	MC13 – LO6,
20	Economy	of economic entities of different		LO7, LO9,
		nationalities in the field of		LO10
		international exchange of goods and		
L	1	chemange of goods und	<u> </u>	<u>ı</u>

	Т			<u> </u>
		services, capital, labor and technology.		
		The course deals with the problems of		
		impact on the economic development		
		of the country as a whole and		
		individual economic entities of		
		international economic relations.		
	World Economy	The course contains questions of the		MC13 – LO6,
		development of the world economy; it		LO7, LO9,
		considers the economic potential and		LO10
		the sectoral structure of the world		
		economy, as well as international		
		trade; the global capital and labor		
		market, the foreign exchange market		
		and the activities of transnational		
		corporations on them are described in		
		detail.		
21	State regulation	In the framework of this course	5	MC13 – LO1,
	of the economy	examines the state regulation of the		LO2, LO3, LO6
		national economy at the present stage		
		of development, as well as economic		
		relations at the micro-and macro-		
		levels in the economy, taking into		
		account national characteristics. A		
		wide range of problems in the field of		
		state regulation of the economy is		
		studied and analy		
	Economic	The purpose of the discipline is to		MC13 – LO2,
	policy	form a comprehensive systematic view		LO3, LO6,
		of the modern economic policy of		LO10
		Kazakhstan, to provide students with		
		knowledge of the essence and main		
		directions of state economic policy,		
		illustration of the structure and		
		features of the analytical apparatus of		
		the study of modern economic		
		problems.		
22	Marketing	The course contributes to the	5	MC14 – LO7,
		formation of a comprehensive		LO8, LO9,
		understanding of marketing as a		LO10
		philosophy, strategy and tactics of		
		market activity and the specifics of its		
		implementation in modern		
		Kazakhstan. In the course of the		
		course students are exposed to the		
		basic concepts and functions of		
		marketing, tools of marketing		
		approach to management, the		
		construction of modern marketing		
		strategies, and revealed promising		
		forms of marketing activity.		
	International	The course examines the international		MC14 – LO6,
	marketing	marketing environment, information		LO7, LO8, LO9,
_				

		support for decision-making, the possibility for a firm to enter external markets, shows the importance of taking account of consumer and customer behavior, sets out the specifics of product policy in foreign markets, methods for distributing goods and pricing policies in foreign markets, describes the organization of international marketing communications international marketing management		LO10
23	Price and pricing Fundamentals of stock trading	The study of this course contributes to the formation of students 'complex competencies in the field of pricing theory, techniques for calculating different types of prices; the development of economic thinking and the development of independent effective pricing solutions. The course program examines the historical aspects of the emergence of exchange trading, the essence of exchange trading, the composition of exchange commodities, acquaintance with the organization of exchange trading and acquiring skills to enter into transactions with exchange commodities, organization of the exchange and its management, identifying features of the commodity, currency, stock exchanges, mastering the skills of conducting investment analysis in the exchange business.	5	MC14 – LO7, LO8, LO10, LO12 MC14 – LO7, LO8, LO10, LO12
24	Organizational behavior	The program of the course studies basic concepts of etiquette, psychological aspects of business relations, national negotiation styles, methods for diagnosing conflict situations in business relations, and the basics of business communication management. A modern approach to the discipline is revealed, which consists in recognizing an individual's priority in an organization, its knowledge, and competences for effective work and development. The questions of the key competence of the manager and the leader, the conditions and possibilities of the use of power by the leader of the organization are disclosed.	5	MC14 – LO1, LO3, LO9, LO10 MC14 – LO11, LO12, LO13, LO14

25	Government and	The course reveals the theoretical and	5	MC14 –LO9,
23	business	practical aspects of the interaction between business and the state, analyzed the peculiarities of government and business interaction in the field of investment, government procurement, antitrust regulation, public-private partnership, determines the social responsibility of the participants of this interaction; theoretical foundations of state and business adaptation in the conditions of cyclical economic development are considered.	J	LO10, LO11, LO12
	National economy	The course program studies the formation and functioning of economic systems of various types, the most important macroeconomic indicators that assess the socio-economic results of the economy, as well as the proportions determining the state of the country's economy and the territorial proportions of the development of the national economic system.		MC14 –LO2, LO7, LO10, LO11
26	Economics of Labor Market	The course program studies the constituent parts of the labor process and its form, the place and role of labor in the development of man and society, the provisions on labor efficiency indicators, labor resources, the labor market and employment, on the organization and rationing of labor, the essence of wages, payment and material incentives for labor, labor planning.	5	MC15 –LO7, LO10, LO12
	Payment of labor at the enterprise	The course program studies the main elements of the organization of labor, methods for analyzing and optimizing them, methods for researching labor processes and calculating labor standards for various production processes, basics of organizing remuneration for employees of enterprises.		MC15 – LO7, LO10, LO12, LO14
27	Basics of managing the economy of Kazakhstan	Methodological basis of managing the economy of Kazakhstan. The system of measures to manage the economy of Kazakhstan in the transition period. National program of denationalization and privati-zation. Methods of economic management. Management	5	MC15 –LO9, LO10, LO11, LO12

	Economy of industries branches	of invest-ment processes in Kazakhstan. Managing the development of small and medium enterprises. Human Resource Management. Economics of industries as a training course studies the patterns of development of material production industries in different market structures, efficiency and prospects of their development.		MC15 –LO7, LO10, LO14
28	Adoption and execution of state decisions	The course program outlines theoretical knowledge and practical skills for the development, adoption and implementation of management decisions; methods and forms of development and management decisions, the issues of increasing their effectiveness; improving the management of the company through the use of new forms of organization, management, EMM and computer in a market economy, a radical restructuring of economic management. Formation of students ' theoretical knowledge in the field of decision-making and execution of state decisions and practical skills at each stage and level, as well as understanding of the role and	5	MC15 –, LO9, LO10, LO11, LO14 MC15 –LO8, LO9, LO14
		significance of ways to make effective their application, which are set by certain grounds.		
29	Taxes and taxation	The course program addresses issues of tax theory and theoretical aspects of building a tax system; reveals the economic content, functions and principles of taxes, the historical stages of the formation and development of taxes and the tax system of the Republic of Kazakhstan, the basic concepts of tax reforms in the country.	5	MC16 –LO6, LO9
	Tax accounting	The discipline is designed to form theoretical knowledge and practical skills on the methodology of tax accounting and reporting, based on the requests of external and internal users, applying it as an information base for the justification of management decisions of the financial nature of		MC16 –LO8, LO9, LO12, LO14

		economic entities in modern economic		
	<u> </u>	conditions. Aajor subjects cycle / University compo	nent	
20				MC17 I O3
30	Theory of State Government	The program of the course considers the theoretical aspects of the system of state and local government, including the nature and specificity of public administration, its laws, principles, forms and methods, features of the subject and object of public administration, functional analysis of the state, the authorities as a political and legal institution of public administration and the emerging political, legal and social relations.	6	MC17 – LO3, LO6, LO10, LO11, LO14
31	Regional economics and management	The course program outlines the basics of the regional economy, the views of representatives of various economic schools on the problems of rational use of territories, the role and place of economic policy in the rational organization of the economic space, approaches to regulating the regional economy, including measures of administrative impact on the placement of productive forces, and on the processes taking place in the region.	6	MC17 –LO8, LO9, LO10, LO11, LO14
]	Major subjects cycle / Optional compor	ent	
32	Personnel Management	The course allows you to assess the importance of human resource management activities for modern organizations, to understand the systemic nature of this activity, to form an idea of the main directions of this activity and the methods that are used in this case.	5	MC17 –LO8, LO12, LO14
	Human Resources Management	The course explains the characteristics of the labor resources management system, Labor liquidity and labor resources as an object of management. The course covers the use of labor resources, social protection in the labor market, payment of wages, qualification and quality of Labor, personnel planning, Labor Code of the Republic of Kazakhstan.		MC17 –LO8, LO12, LO14
33	Innovative management	The course introduces the theoretical issues of formation of innovative strategy of the enterprise and their practical implementation in specific enterprises, with the theoretical issues	5	MC17 –LO2, LO7, LO13, LO14

	T	<u> </u>		,
		of evaluation of intellectual property		
		and their use in practice. The foreign		
		experience of the organization of		
		innovative structures and the laws		
		providing them is analyzed. The		
		course discusses the mechanisms of		
		financial support of innovation.		
	Investment	The course deals with issues related to		MC17 – LO3,
	activity of the	the implementation of investment		LO6, LO7,
	enterprises	activities in Kazakhstan; highlights the		LO14
		economic content of investment, their		
		essence and structure, as well as the		
		investment policy at the macro and		
		micro level; sources of financing		
		investments, the specifics of investing		
		in financial and real assets, especially		
		investment decision-making in terms		
		of inflation and risk; We study the		
		problems of creating a favorable		
		investment climate in the country.		
34	Digital economy	The course discusses the most	5	MC18 –LO13,
	in the AIC	important trends and concepts of the		LO14
		modern stage of digitalization and		
		end-to-end technologies offered by the		
		program "Digital Kazakhstan". The		
		necessity of creation of a digital		
		platform of agro - industrial complex		
		as an important component of modern		
		digital economy for the purpose of		
		radical increase of efficiency of work		
		of agricultural and agro - industrial		
		enterprises due to wide introduction in		
		production processes of new digital		
		technologies is proved.		
	Network	The content of the discipline covers a		MC18 – LO3,
	Economy	range of issues related to the study of		LO6, LO7
		theoretical and methodological		
		foundations of the market of		
		information products and services, e-		
		business and e-Commerce, the work of		
		provider companies and Internet		
2.5		companies, Internet marketing.		2.5010 - 5.5
35	Municipal	The subject of municipal mana-	5	MC18 –LO8,
	administration	gement as a science and discipline.		LO9, LO11,
		Local self-government in Kazakh-stan.		LO12
		Theoretical foundations of local self-		
		government. The essence of local		
		government. Local government.		
		Regional administration. Housing and		
		communal organizations. Strate-gic		
		planning of social and economic		
		development of the municipality.		

	Turvo otuno o ut	Discusses issues of investment		MC10 I O11
	Investment Management	Discusses issues of investment management of business entities, examines specific areas of investment management and provides examples of investment activities for the successful operation of organizations in the investment market; modern tools of investment management, taking into account the specifics of practical use.		MC18 – LO11, LO12, LO14
36	Public Sector Management	Public management: opportunities and limitations. Political institutions and governance mechanisms. Public authority: the competence structure. Reforms of the state apparatus. Modernization of public administration in the Republic of Kazakhstan.	5	MC18 –LO10, LO11, LO12, LO14
	Anticrisis management	The course reveals the essence of crises and their regulation at the level of enterprises and the state; a methodology for diagnosing bankruptcy of enterprises (organizations) and bankruptcy procedures is presented; describes the features of bankruptcy of credit organizations, the implementation of innovative investment mechanisms in terms of crisis management, as well as personnel management.		MC18 – LO10, LO11, LO12, LO14
37	Agrarian Management	The course studies the laws of rational management, the principles of working with personnel, the most effective methods of influencing labor collectives in order to achieve the greatest effect in the process of production and distribution of material goods.	5	MC19 –LO8, LO9, LO11, LO12
	Agrarian Economy	The course deals with the issues of agrarian theory: agrarian structure, land rent and land relations in agriculture, government regulation in the agrarian sector; the specificity of supply and demand in agricultural markets is shown, the types of agricultural enterprises are analyzed; defined the concept of agro-industrial complex, agribusiness, considered the features of agricultural marketing and agricultural credit.		MC17 –LO2, LO7, LO14
38	Business planning	The discipline is aimed at forming the skills of planning the activities of economic entities in a competitive economy. In the study of the discipline	5	MC19 –LO9, LO10, LO11, LO13

		provides a fundamental training student in the field of business		
		planning.		
	Strategic Planning	The proposed course discusses the organization of strategic planning of regional development, outlines the content and methods of strategic		MC19 –LO9, LO10, LO11, LO13
		planning, approaches to the development of strategic alternatives and the choice of strategy.		
39	Organization of agribusiness	The course deals with the following issues: the concept, importance and characteristics of agribu-siness, structure and current state of agribusiness in Kazakhstan, characteristics of food industries, the concept of raw materials, its classification and options for placing the raw material base, the organization of inter-economic and economic relations in the production, processing, storage and sale of agricultural products.	5	MC19 –LO12, LO13, LO14
	Business Assessment	The course examines the basic concepts of valuation, the regulation of valuation activities, the temporary assessment of cash flows, the necessary information and business valuation methods, features of evaluation during restructuring, investing, liquidating enterprises, determining the value of a land plot, a bank and etc.; The world practice of valuation activity is analyzed.		MC19 –LO8, LO12, LO13, LO14

5. Summary table, reflecting the amount of credits disbursed in the context of the modules of the educational program:

		of	e numl f studie sciplin	ed		The m	umber of a	academic (eredits					
Training course	Semester	cc	UC	ос	Theoretical classes	Physical Training	Productional Practice	Pregraduation practice	Final assessment	Total	Total hours	Military training	Exa m	Dif cre dit
т	1	4	1	1	30					30	900		6	
I	2	4	1	1	28	2				30	900		6	1
II	3	1	3	3	32					32	960		7	
11	4	3	2	1	25		5			30	900		6	1
TTT	5		1	5	30					30	900		6	
III	6	_	1	4	26		4			31	930		5	1
137	7		1	4	26		4			30	900		5	1
IV	8			3	15			4	12	31	930		3	1
Tot	tal	12	10	22	212	2	14	4	12	244	7320	588	44	5

Annex to EP

Annex 1

Practice bases

#	Name of companies, enterprises,	Contacts
	organizations	Tel, e-mail
1	The Akim of Pervomay Rural District	Almaty region, Karasai district,
		Bekbolat village,st. Zhetysu, house №94
		Tel .: +7 (727 71) 51 418
		E-mail: akimatpervomay@mail.ru
2	Acting General Director of LLC "KRIAE	LLP "Kazakh NII E APK and RST"
	AIC and	Address: 050057, Almaty,
		st. Satpaeva, 30p
		Phone: 8 (727) 245-35-99
		E-mail: kazniiapk@mail.ru