## MINISTRY OF SCIENCE AND HIGHER EDUCATION OF THE REPUBLIC OF KAZAKHSTAN

KARAGANDA UNIVERSITY NAMED AFTER ACADEMICIAN EA.Buketov

of the management Board-Rector

«А (Креприментования регодинация ображаем регодинась) Анрай D.М.
«АGRE Press — приментования ображаем разментования ображаем разментован

EDUCATIONAL PROGRAM in the direction of training "7M041 Business and administration"

«7M04105 - Business administration» Level: Master The educational program in the specialty "7M04105 - Business administration" was developed on the basis of:

- Law of the Republic of Kazakhstan dated July 27, 2007 No. 319-III "On Education" (with amendments and additions as of 03/27/2023),
- Order of the Minister of Science and Higher Education of the Republic of Kazakhstan dated July 20, 2022 No. 2. Registered with the Ministry of Justice of the Republic of Kazakhstan on July 27, 2022 No. 28916. "On the approval of the state mandatory standards of higher and postgraduate education"
- On the approval of the Concept of Development of Higher Education and Science in the Republic of Kazakhstan for 2023-2029, approved by the Decree of the Government of the Republic of Kazakhstan dated March 28, 2023 No. 248.
- On approval of the Rules for the organization of the educational process on credit technology of education in organizations of higher and (or) postgraduate education Order of the Minister of Education and Science of the Republic of Kazakhstan dated April 20, 2011 No. 152. Registered with the Ministry of Justice of the Republic of Kazakhstan on May 27, 2011 No. 6976 (with amendments and additions dated 04/05/2023)
- The National Qualifications Framework of March 16, 2016 by the Republican Tripartite Commission on Social Partnership and Regulation of Social and Labor Relations.
- Classifier of training areas with higher and postgraduate education dated October 13, 2018 No. 569 (as amended by the Order of the Minister of Education and Science of the Republic of Kazakhstan dated 06/05/2020 No. 234)

# Educational program in the specialty «7M04105 - Business administration»

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#### 1. Passport of the educational program

- 1. Code and name of the educational program: "7M04105 Business administration".
- 2. Code and classification of the field of education, areas of training: field of education 7M04 Business, administration and Law; field of training 7M041- Business and administration
- 3. Group of educational programs: M072 Management and administration
- 4. Amount of credits: 120 5. Form of study: full-time
- 6. Language of instruction: Kazakh, Russian
- 7. Degree: Master of Economics in the educational program "7M04105 Business administration"
- 8. Type of EP: active 9. ISCED level: 7
- 10. Level according to NFK: 7 11. Level according to SQF: 7
- 12. Distinguishing features of the EP
- 13. Number of the appendix to the license for the direction of personnel training: №KZ83LAA00018495 date of issue 28.07.2020, Appendix 016
- 14. Name of accreditation body and period of accreditation of EP:
- 15. The aim of the program is to training of highly qualified specialists, competitive in the labor market, in demand by modern organizations, capable of effectively managing business processes in dynamically changing social and professional conditions with the use of an effective risk management system.
- 16. Qualification characteristics of a graduate.
- a) List of positions for graduates: middle and senior manager, including top manager of national and international companies; Business analyst in large and medium-sized companies analyst or manager of the corporate governance department (development and other), head of the department, head of the department, director of development, executive director, general director of the corporation, head of various divisions in state management structures, head of enterprises of various forms of ownership and branch affiliation, researcher in research institutes, lecturer in universities.
- b) The sphere and objects of professional activity of graduates:

The sphere of professional activity of graduates of the educational program "7M04105 - Business Administration" are: state bodies, enterprises, institutions and organizations of all forms of ownership, management bodies of state regulation of the economy in the links of market infrastructure, research institutions. The Master of Economics in specialty "7M04105 - Business Administration" can carry out analytical, research, organizational, management (administrative) and educational (pedagogical) activities in the following areas: research into the functioning of industry and regional markets, economic entities of various organizational and legal forms; improvement of the enterprise management system; formulation of economic strategy and enterprise policies; regulation of socio-economic relations at the state, sectoral and intra-company levels.

The objects of professional activity of masters in the educational program "7M04105 - Business Administration" are: economic, financial, marketing, production, economic and analytical services of organizations and enterprises, regardless of their type of activity, form of ownership, categories of participants (residents and non-residents of the Republic of Kazakhstan), organizational and legal forms, state bodies of the republican and local levels; research institutes, educational institutions of primary professional, secondary professional, higher professional education.

- c) Types of professional activity of the graduate:
- System-management activities. A business administrator with a master's degree develops methodological support for the implementation of a system of information and analytical control over the activities of functional divisions/structural units of the organization to form a set of support tools aimed at the effective work of divisions and coordination of their activities. It regularly analyzes and evaluates the organization's management system, including its external business relations, in order to improve it, including on the basis of organizational changes.
- Information and analytical activities. A business administrator with a master's degree level organizes and coordinates the collection, processing and analysis of information on the results of the activities of the organization's divisions in the short and medium term. They analyze the main performance indicators of the divisions according to the current reporting forms using IT products and identify the causes of deviations based on the results of the analysis. The business adminis-

trator develops models for coordinating the processes of information exchange between the divisions of the organization, advises the developers of the information system on the organization of information exchange between the structural units of the organization.

- Process and technological activities. A business administrator with a master's degree level contributes to the development, implementation, implementation of control, evaluation and correlation of the components of professional activity in the main business processes and related processes of human resource management, logistics, financial management, accounting, marketing. To carry out this activity, the business administrator must have competence about the content of the main business processes and tools for their regulation, methods for identifying reserves within technological and information processes.
- Design and management activities. A business administrator with a master's degree can manage projects of any scale in conditions of high uncertainty caused by requests for changes and risks in the conditions of the organizational environment of the project with the use of risk management tools and project problems. The activity includes the development of methodological tools for information and analytical support of the project to ensure control over the activities of the structural units involved in the implementation of the project.
- Research activities. Research activities of masters in this field of training are carried out both within the research programs of higher educational institutions, and as part of the corresponding research groups of research institutes and organizations. A special place is given to international programs of scientific cooperation in the field of economics, organization and management.
- Educational (pedagogical) activities. The educational (pedagogical) activity of graduates of this profile consists in professional activities (teaching economic and managerial disciplines) in educational institutions, secondary and higher professional education.
- d) Functions of professional activity of the graduate:
- to operate development of the operating businesses and creation new, implementation of the innovative business projects providing sustainable development and success of the company in the long term;
- to master and apply modern methods of management and development of business;
- to develop and realize the effective strategy of growth of competitiveness of firm;
- to use the principles and methods of outsourcing and delegation of powers of management and development of business;
- to operate personnel of divisions of the organization;
- to analyze, control and regulate the financial and economic situations developing in divisions of the subject of managing, in the organizations of small and medium business during implementation of projects;
- to use modern information technologies for realization of functions of management;
- to conduct business studies and use of their results for planning and the organization of production and rendering services;
- to estimate quality and efficiency of projects, the organization of their realization; to prepare administrative documentation and to hold business meetings, to formulate and make out operational tasks of management and to control their performance;
- to organize the work on a scientific basis, to be able to acquire new knowledge, to understand the social importance of the activity.

Type of competencies	Learning	Learning outcome (according to Bloom's taxonomy)
1 0.0.111.	Outcome Code	
1. Softskills	LO 1	Generalizes the main epistemological models, the nature of the transformation of the concept of rationality, classifies modern approaches to socio-humanitarian and natural science knowledge and their co-measurement, formulates and justifies the basic tasks of
		scientific research.
	LO 2	Defines the approaches of conducting independent research and teaching activities on the basis of a wide multidisciplinary education, the use of a variety of research methods and modern educational technologies.
	LO 3	Presents the main provisions and features of the practical psychologist in the field of management, methods and techniques to improve the efficiency of the organization on the basis of prevention and resolution of conflict situations between the subjects of interaction.
	LO 4	Studies and determines the necessary amount of knowledge of a foreign language for communication at the General and professional
		level, forms the skills of expression of thoughts and opinions in interpersonal, business, professional communication in a foreign language.
2.: Digital skills	LO 5	Uses a foreign language in interpersonal communication and professional activities, conduct written communication in a foreign language, make business letters, applies methods and means of knowledge for intellectual development, cultural level, professional competence in business.
	LO 6	Forms and evaluates the main approaches and methods of commercialization of the results of scientific and technical activities, systematizes the functions and tasks of management of commercialization processes.
3.: Hardskills	LO 7	Formulates and defines the basic concepts, categories, knowledge, revealing the essence of innovation in business administration,
		especially the development of the theory of innovation, patterns of development of innovative processes, theory and practice of management.
	LO 8	Describe the conceptual basis and methodology of business studies and interpretation of business information, assistant analytical processing of the economic indicators business.
	LO 9	Carries out business administration and planning of the enterprise, designs the management system of the Corporation taking into account its organizational and legal status, external and internal environment.
	LO 10	Carry out the main directions, methods of economic analysis, methods of identification and assessment of reserves of production; directions of use of results of the complex economic analysis of efficiency of business.
	LO 11	Carries out system planning of the project at all phases of its life cycle; calculates the project schedule with the help of tools of calendar and network planning; provides effective management of changes.
	LO 12	Apply the conceptual framework of risk identification and assessment, develop a management strategy to neutralize them.
	LO 13	Studies the essence, structure and features of business planning of innovative projects, assesses its effectiveness under different conditions of investment and financing.
	LO 14	Develops and implements business strategies and effective business models, taking into account the characteristics, factors of choice and its transformation in modern conditions.
	LO 15	Provides the optimal choice of tools for the processing of socio-economic data in accordance with the task, analysis of the results of calculations and substantiation of the findings for the purposes of crisis business administration and sustainable development of the enterprise.

# Definition of discipline modules in accordance with the learning outcomes

Learning Outcome Code	Module name	Discipline name	Scope (ECTS)
LO 1, LO2, LO3, LO8	Philosophical and historical aspects of socio- humanitarian knowledge	History and philosophy of science	4
LO 1, LO2, LO3		Higher School Pedagogy	4
LO 1, LO3, LO10		Psychology of management	4
LO 1, LO2, LO3		Pedagogical practice	4
LO 2, LO4, LO5	Foreign language (professional)	Foreign language (professional)	4
LO4, LO5		Foreign language for special purposes	5
LO 2, LO4, LO5		Business English in Business Administration	
LO6, LO7	Administration and commercialization of scientific and educational projects	Commercialization of the results of scientific and technical activities	5
LO6, LO7		High-tech entrepreneurship in small business	
LO6, LO7		Innovation economics and management	5
LO6, LO7		Innovation in Business Administration	
LO6, LO10, LO14	Business administration and business intelligence methodology	Business strategies and modern business models	5
LO5, LO9, LO12,LO13		Teaching Techniques in Economics	4
LO8, LO9, LO10,LO11		Business Performance Analysis	5
LO6, LO7, LO11,LO13,LO14	Project Management in Business Administration	Project Management and Project Analysis	5
LO6, LO7, LO11,LO13,LO14		Methodology of economic analysis	3
LO4, LO5, LO11,LO12,LO15		Enterprise risk management (in English)	5
LO4, LO5, LO11,LO12,LO15		Economics and organization of Labor at the enterprise (in English)	
LO8, LO9, LO15	The practice of business administration	Strategic and in-house planning Corporate Business Administration	- 5
LO8, LO9, LO15 LO6, LO10, LO14	-	Corporate Business Administration  Management of business communications	
LO6, LO10, LO14	1	Business research	5
LO8, LO9,LO15		Business process engineering and reengineering	
LO8, LO9, LO 12, LO15		Anticrisis Business Administration	5
-	Research work	Research practice	14
		Scientific research work of undergraduate, including internships and the implementation of the master's project	24
	Final certification	Design and defense of a master's project	8

Form 4
Matrix of attainability of learning outcomes

NN	Disciplines	Brief description of the discipline (30-40	Number					Form	nable le	arning	outcom	es (code	es)					
п/п	1	words)	of															
			credits	PO 1	PO 2	PO 3	PO 4	РО	PO 6	PO 7	PO 8	PO 9	PO 10	РО	РО	РО	РО	РО
				_	2	သ	4	Ŋ	6	7	∞	9	10	11	12	13	14	15
		<u> </u>	Cycle of b	asic dis	scipline	es										ı		
			Universi		•													
D1	History and philosophy of	Formation of knowledge about the general	4	+	+	+					+							
	science	laws of scientific knowledge in its historical																
		development and changing socio-cultural																
		aspect. The content of the discipline: the																
		main categories of philosophy of science,																
		typological characteristics of the main con-																
		cepts describing the development of scien-																
		tific knowledge, forms and methods of cog-																
		nition, their evolution, the ratio of rational																
		and irrational, logic and intuition, discover-																
		ies and justifications in scientific cognition.																
D2	Higher School Pedagogy	Formation of knowledge about the	4	+	+	+												
		theoretical foundations of pedagogy,																
		management of the learning process in																
		higher education. The content of the																
		discipline: Higher school pedagogy, its																
		specifics and categories. Modern																
		educational paradigms. The essence and																
		objectives of higher and postgraduate																
		professional education. Characteristics of																
		Kazakhstan's system of higher and																
		postgraduate professional education.																
		Didactics of higher education. Competence-																
		based approach in the training of																
		professionals.																
D3	Psychology of	The purpose of the course: is to form	4	+		+							+					
	management	students systematic ideas about the																
		psychological laws of management, to																
		disclose the specifics of the use of social																
		psychological knowledge in the structure of																
		the Manager, in the development of skills																
		analysis of socio-psychological principles																
		underlying effective management. Course																
		content: basic concepts, theoretical positions																
		and actual problems of psychology of																
		management; theoretical features of																
		psychology of management; personal																
		features of the head.																

D4	Foreign language (professional)	Improving the level of proficiency of undergraduates in a foreign language to solve social and communicative tasks.  Course content: mastering the skills of expressing opinions, argumentation of decisions and actions, analysis of socially significant processes and problems; free use of three main components: the sphere of communication and topics, socio-cultural cognition, linguistics.	2 Cycle of n	naior d	+	lines	+	+							
			Electiv	•	_										
D5	Foreign language for spe-	Formation of methodological and linguistic	5			<u> </u>	+	+							
	Business English in Business Administration	basis for the development of foreign language speech for professional and general development purposes among undergraduates. The content of the discipline: deepening of the general professional and intercultural orientation of training, including highly specialized and general professional spheres for the formation of potential for future professional activity in students, the development of special terms, the formation of a terminological vocabulary in students.  Study and mastering at a sufficient level of the content and specifics of a foreign scientific language for mastering and application in scientific, professional communication, analysis and evaluation of scientific, profes-	5				+	+							
		sional texts, improving the level of linguistic and competence. The content of the discipline: basic techniques of translation of terminological combinations, features of translation of terms of literature in the specialty, types of abbreviations in the language, international words.													
D6	Commercialization of the results of scientific and technical activities	The study of the process of commercialization of the results of scientific and intellectual activity, attracting investment, implementation of development in production and their further support. Content of the discipline: legal bases of commercialization of scientific achievements, technologies of commercialization of inventions and innovations, business plan and tender documentation of the commercialization project.	5						+	+					
	High-tech entrepreneurship in small business	Study of the essence, content and characteristics of high-tech production and business. The content of the discipline:	5						+	+					

_																		
	1	Fundamentals, infrastructure, and trends in	1															
	1	the development of modern innovative	1															
	1	entrepreneurship. Methods, strategies,	1															
	1	features of functioning and management of	1															
	1	high-tech business. Characteristics, criteria,	1															
	1	and features of small knowledge-intensive	1															
	1	business.	1															
D7	Innovation economics and	The study of the objective foundations of	5						+	+								
	management	the interaction of science with industrial and	1															
	1	non-industrial branches of activity. Content	1															
	1	of the discipline: Theory and practice of	1															
	1	development, implementation and	1															
	1	management of innovative processes in	1															
	1	production and economic activity. Justifica-	1															
	1	tion and management of innovative projects,	1															
	1	formation and decision-making on the regu-	1															
	1	lation of innovation	1															
	Innovation in Business	. activitiesFormation of undergraduates'	5	1			İ		+	+								
	Administration	modern understanding of the scientific and	1							ļ ·								
		conceptual foundations of innovation in the	1															
	1	modern business environment in the context	1															
	1	of innovative development of society. The	1															
	1	content of the discipline: features of the	1															
	1	development of the theory of innovations,	1															
	1	patterns of development of innovation	1															
	1	processes, theory and practice of	1															
	1	international, national, regional and intra-	1															
	1	company management of innovation	1															
	1	processes, problems of susceptibility of	1															
	1	organizations to the introduction of new.	1															
		organizations to the me occurrent of he	Cycle of n	naior dis	scipline	S				1								
			Univers															
D8	Business strategies and	Formation of a system of theoretical, meth-	5	T .					+				+			1	+	
	modern business models	odological and practical knowledge about	1						ļ ·				'					
	Industri business moses.	the content, features and role of business	1															
	1	strategy and business models as the most	1															
	1	important factors for the effective develop-	1															
	1	ment of economic market entities. Course	1															
	1	content: principles of building business	1															
	1	strategies, characteristic features, factors of	1															
	1	choice and transformation of business mod-	1															
	1	els, the ability to diagnose the business	1															
	1	strategies and business models used.	1															
D9	Teaching Techniques in	Training of a specialist who knows the	4	+				+			<u> </u>	+		+	+			
D,	Economics Economics	structure, content, features of the subject	1					'				'		'	'			
		and methodology of economic sciences;	1															
	1	who has mastered the skills and abilities of	1															
	1	analysis, synthesis, scientific abstraction,	1															
	1	etc. Course content: the place of teaching	1															
	1	methods in the system of sciences and its	1															
	1	subject, methods of preparation and lectur-	1															
	1	ing on economic disciplines, methods of	1															
	1	preparation and conducting seminars in	1															
	<u></u>	preparation and conducting seminars in	<u> </u>								1							

D10	Business Performance Analysis	economic disciplines, methods of organizing independent work of students in economic disciplines, methods of using visibility, technical means and new technologies.gii in the teaching of economic disciplines, the specifics of the methodology of teaching economic disciplines in distance learning systems.  Formation of a system of theoretical and practical knowledge, methodological approaches to research in the field of analysis and evaluation of business efficiency, taking into account an integrated approach, studying the features of business activities. The content of the discipline: the main directions, methods of economic analysis of business efficiency, techniques for identifying and evaluating production reserves, directions for using the results of a comprehensive economic analysis of the	5							+	+	+	+					
		efficiency of the enterprise.	Cycle of	major di	coinline	NG.												
				ve comp		S												
D11	Project Management and Project Analysis	Acquisition of knowledge of project management and analysis by undergraduates, the ability to apply the results of theoretical research in the implementation of projects. The content of the discipline: fundamentals of project management based on modern research, theoretical foundations of management and analysis of investment projects, methods that determine the financial and economic efficiency of investment projects.	5	ve comp					+	+				+		+	+	
	Methodology of economic analysis	Mastering basic knowledge about methodology, which is the basis of theoretical and practical exercises, in this case economic analysis, as a field of activity, including: its structure, organization, methods and means. Course content: methods of economic analysis, the peculiarity of which is the use of the existing system of primary data: reporting and statistical, regulatory, accounting, classification and features of the application of general scientific, general, private methods of economic analysis.	5						+	+				+		+	+	
D12	Enterprise risk	Formation of a system of theoretical,	5				+	+						+	+			+

	management (in English)	methodological and practical knowledge in													
		English in the field of risk management,													
		conducting relevant analytical research and													
		analysis at the enterprise level. Course													
		content: the essence of enterprise risk													
		management, analytical research and													
		analysis at the enterprise level in order to													
		assess risks and manage them.													
	Economics and organiza-	Formation of a system of theoretical,	5			+	+					+	+		+
	tion of Labor at the enter-	methodological and practical knowledge in													
	prise (in English)	English in the field of economics and labor													
	F ( =8)	organization at the enterprise at the level of													
		professional communications. Course													
		content: modern approaches to the													
		organization and rationing of labor at the													
		enterprise, types and methods of calculating													
		labor standards, forms and systems of													
		remuneration, legislative acts of labor													
		organization at the enterprise.													
D13	Strategic and in-house	Formation of scientific and theoretical	5	1					+	+					+
D13	planning	knowledge and skills among undergraduates	3						'	'					ı
	planning	about the essence, content, features and													
		practical aspects of the development and													
		implementation of strategic and intra-													
		company planning. Course content: scien-													
		tific and theoretical foundations, essence,													
		meaning and classification of the firm's													
		planning system, functions of strategic													
		planning system, functions of strategic planning, algorithm of its development and													
		implementation, types of strategies, meth-													
		ods and principles of intra-company plan-													
	Comparata Business Ad	ning.  Mastarina hu undargraduates of scientific	5						+						1
	Corporate Business Administration	Mastering by undergraduates of scientific and practical foundations, knowledge and	3						+	+					+
	Illinistration														
		skills in the field of corporate business ad-													
		ministration, necessary for successful pro-													
		fessional activity in the conditions of modern market economy. Course content:													
		theoretical foundations of business													
		administration of processes in corporate													
		business, design of the corporation's management system taking into account its													
D14	M	organizational and legal status.						<b>.</b>							
D14	Management of business	Mastering scientific, theoretical and practi-	5					+			+			+	
	communications	cal knowledge, approaches and skills in the													
		field of business communications: specific													
		professional features, characteristics of the													
		basic components, content and directions of													
		business communications management.													
		Course content: content, structure and fea-													
		tures of business communications, business													
		communications management, specifics of													
		interpersonal communications, IT tools in													

		the modern business communications sys-										
		tem, corporate chats, events in ZOOM, etc.										
	Business research	Acquisition of a system of knowledge and	5			+			+		+	
		the necessary qualifications for the content,										
		organization and conduct of business re-										
		search aimed at developing and making										
		effective management decisions. The con-										
		tent of the discipline: the essence and con-										
		tent of business research processes, the										
		search for effective management solutions,										
		business development strategy, bottlenecks										
		and problems in the production process of										
		the enterprise, technologies, methods of										
		information processing and analysis.										
D15	Business processes engi-	Formation of scientific and theoretical	5				+	+		 		+
	neering and reengineering	knowledge and skills about the content,										
		features and practical aspects of the applica-										
		tion of engineering processes and reengi-										
		neering of business processes to improve										
		the company's activities. Course content:										
		General characteristics of business process										
		reengineering. Technology of business										
		process reengineering. The main stages of										
		business process reengineering. Cost										
		analysis of functions (Activity-Based										
		Costing). Technologies of dynamic analysis										
		of business processes. Engineering project										
		participants and their roles.										
	Anticrisis Business Ad-	Mastering the system of scientific and theo-	5				+	+		+		+
	ministration	retical knowledge and practical skills about										
		the cyclical development of the market										
		economy, the essence, features and main										
		provisions and approaches to the phenome-										
		non of anti-crisis business administration.										
		Course content: methods of crisis										
		diagnostics at the enterprise, the legislative										
		base of crisis management, the system of										
		methods and tools of crisis management.										

## Alignment of planned learning outcomes with the methods of teaching and assessment within the module

Learning outcomes	Planned learning outcomes for the module	Training methods	Assessment methods
LO 1	Generalizes the main epistemological models, the nature of the transformation of the concept of rationality, classifies modern approaches to socio-humanitarian and natural science knowledge and their comeasurement, formulates and justifies the basic tasks of scientific research.	Discussion	Colloquium
LO 2	Defines the approaches of conducting independent research and teaching activities on the basis of a wide multidisciplinary education, the use of a variety of research methods and modern educational technologies.	Case Methods	Student portfolio
LO 3	Presents the main provisions and features of the practi- cal psychologist in the field of management, methods and techniques to improve the efficiency of the organi- zation on the basis of prevention and resolution of con- flict situations between the subjects of interaction.	Round table	Presentations
LO 4	Studies and determines the necessary amount of knowledge of a foreign language for communication at the General and professional level, forms the skills of expression of thoughts and opinions in interpersonal, business, professional communication in a foreign language.	Communicative method	Writing an essay in a foreign language
LO 5	Uses a foreign language in interpersonal communication and professional activities, conduct written communication in a foreign language, make business letters, applies methods and means of knowledge for intellectual development, cultural level, professional competence in business.	Project-based learning	Project preparation
LO 6	Forms and evaluates the main approaches and methods of commercialization of the results of scientific and technical activities, systematizes the functions and tasks of management of commercialization processes.	Interactive lecture	Test
LO 7	Formulates and defines the basic concepts, categories, knowledge, revealing the essence of innovation in business administration, especially the development of the theory of innovation, patterns of development of innovative processes, theory and practice of management.	Case Methods	Colloquium

LO 8	Describe the conceptual basis and methodology of business studies and interpretation of business infor- mation, assistant analytical processing of the economic	Master classes	Student portfolio
LO 9	indicators business.  Carries out business administration and planning of the enterprise, designs the management system of the Corporation taking into account its organizational and legal status, external and internal environment.	Case Methods	Test,
LO 10	Carry out the main directions, methods of economic analysis, methods of identification and assessment of reserves of production; directions of use of results of the complex economic analysis of efficiency of business.	Project-based learning	Project preparation
LO 11	Carries out system planning of the project at all phases of its life cycle; calculates the project schedule with the help of tools of calendar and network planning; provides effective management of changes.	Project-based learning	Student portfolio
LO 12	Apply the conceptual framework of risk identification and assessment, develop a management strategy to neutralize them.	Master classes	Test
LO 13	Studies the essence, structure and features of business planning of innovative projects, assesses its effectiveness under different conditions of investment and financing.	Discussion	Presentations
LO 14	Develops and implements business strategies and effective business models, taking into account the characteristics, factors of choice and its transformation in modern conditions.	Interactive lecture	Project preparation
LO 15	Provides the optimal choice of tools for the processing of socio-economic data in accordance with the task, analysis of the results of calculations and substantiation of the findings for the purposes of crisis business administration and sustainable development of the enterprise.	Interactive lecture	Project preparation

Criteria for assessing the achievability of learning outcomes

Codes of LO	Criteria
LO 1	<b>Knows:</b> the main epistemological models, the nature of transformations of the concept of rationality; forms and methods of scientific, scientific and extra-scientific cognition, modern approaches to socio-humanitarian and natural science knowledge and their commensurability
	Can: formulate and solve problems that arise in the course of research activities and require in-depth professional knowledge; choose the necessary research methods, modify existing and develop new methods based on the tasks of a specific study; analyze and comprehend the realities of modern theory and practice based on the methodology of socio-humanitarian and natural science knowledge
	Owns: skills of conducting independent research and scientific and pedagogical activities that require a broad multidisciplinary education; the ability to apply methodological and methodological knowledge in conducting scientific research, pedagogical and educational work; writing scientific articles, theses, speeches at conferences, symposiums, round tables, discussions and debates
LO 2	<b>Knows:</b> the main provisions of the content of higher education, modern didactic concepts in higher education; features of the design and organization of the pedagogical process at the university, modern educational technologies; fundamentals of pedagogical skills and pedagogical techniques, management in education, management of the process of formation and development of the personality of students
	Can: formulate and solve problems arising in the pedagogical process and requiring in-depth pedagogical knowledge; analyze and comprehend the realities of modern theory and practice of higher education; diagnose and advise students taking into account the profile of future professional activity
	<b>Owns:</b> skills of conducting independent research and scientific and pedagogical activities that require a broad multidisciplinary education; the ability to apply methodological and methodological knowledge in conducting scientific research, educational and educational work
LO 3	<b>Knows:</b> the main provisions and features of the activity of a practical psychologist in the field of management activities; methods and techniques for improving the effectiveness of the organization
	<b>Can:</b> formulate and solve problems arising in management activities, apply knowledge in the field of theory and practice of organizing potential opportunities in the organizational sphere
	<b>Owns:</b> skills of working with participants of the conflicting parties, the organizational system, providing them with psychological assistance in the management sphere; communication skills to solve problems in the field of management psychology
LO 4	<b>Knows:</b> foreign language to the extent necessary to obtain professional information from foreign sources and elementary communication at the general and professional level; general, business and professional vocabulary of a foreign language to the extent necessary for communication, reading and translation (with a dictionary) of foreign-language texts of professional orientation; basic grammatical structures of literary and spoken language
	Can: use a foreign language in interpersonal communication and professional activity; freely and adequately express their thoughts in conversation and understand the interlocutor's speech in a foreign language; conduct written communication in a foreign language, compose business letters; apply methods and means of cognition for intellectual development, improving cultural level, professional competence
	Owns: skills of expressing their thoughts and opinions in interpersonal, business and professional communication in a foreign

	language; various skills of speech activity (reading, writing, speaking, listening) in a foreign language				
LO 5	<b>Knows:</b> a foreign language for communication at the general and professional level, forms business skills in interpersonal,				
200	business, professional communication in a foreign language				
	Can: to work with specialized literature in a foreign language for the relevant branch of knowledge,				
	to form a practical command of the language for general purposes; to conduct written business communication in a foreign lan-				
	guage, to compose business letters				
	Owns: business skills in business and professional communication in a foreign language; various skills of speech activity (read-				
	ing, writing, speaking, listening) in a foreign language				
LO 6	Knows: a system of relations between market institutions and mechanisms of social regulation and stimulation of the develop-				
	ment of science, education, high technologies, nanotechnology; functions and tasks of managing the processes of commerciali-				
	zation of the results of scientific and scientific-technical activities				
	Can: formulate the process of commercialization of scientific and scientific-technical research in order to identify problem				
	points of turning scientific results into an intellectual product				
	Owns: the skills of implementing a set of organizational, technical and economic measures to address the issues of commercial-				
	ization of the results of scientific and scientific-technical activities				
LO 7	<b>Knows:</b> the main concepts, categories that reveal the essence of innovation in business administration, features of the develop-				
1	ment of the theory of innovation, patterns of development of innovation processes, theory and practice of international, national,				
	regional and intra-company management of innovation processes, problems of the susceptibility of organizations to the intro-				
	duction of new.				
1	Can: highlight the problems of managing innovation processes, develop innovative projects with positive results and access to				
	markets				
	Owns: skills of using methods of selection and evaluation of innovative projects, as well as methods of evaluation of innovative				
<b>TO</b> 0	development in business administration				
LO 8	<b>Knows:</b> conceptual foundations and methodology of business research and interpretation of business information				
	Can: conduct business research by choosing different methods for decision-making				
	Owns: analytical processing skills of business economic indicators				
LO 9	<b>Knows:</b> the methodology of business administration of the enterprise, the main planned performance indicators of the organiza-				
	tion; the purpose, structure and content of the main financial reports of the organization; the content and relationship of the				
	main elements of the strategic planning and management process				
	Can: use cost standards when developing appropriate proposals for the implementation of the developed enterprise activity				
	plans				
T O 10	Owns: business administration and enterprise planning skills, implementation of the organization's planning and reporting work				
LO 10	<b>Knows:</b> the main directions, methods of economic analysis of business efficiency, techniques for identifying and evaluating				
	production reserves; directions for using the results of a comprehensive economic analysis of the efficiency of the enterprise				
	Can: based on standard methods and the current regulatory framework, calculate economic indicators that characterize business				
	efficiency				
	Owns: skills of diagnostics and analysis of socio-economic problems of business efficiency and business processes of the enterprise				
Ι Ω 11	terprise  Knows methodology of project management and economic analysis, project structuring procedures procedure for developing				
LO 11	Knows: methodology of project management and economic analysis, project structuring procedures; procedure for developing				

	project estimates; methods of project time and cost management; methods of project analysis and monitoring the progress of the project				
	Can: implement system planning of the project at all phases of its life cycle; calculate the project schedule using calendar and network planning tools; manage interactions in the project; ensure effective control and regulation, as well as change management				
	<b>Owns:</b> skills in using project planning methods, project budgeting methods, methods of economic analysis of projects; methods of monitoring the progress of projects				
LO 12	<b>Knows:</b> conceptual foundations of risk identification and assessment, as well as the methodology of enterprise risk management				
	Can: assess the probability of risk events and their possible damage to the enterprise, develop a risk management strategy				
	Owns: skills of using methods of diagnostics and risk assessment of the organization, as well as tools to neutralize and reduce them				
LO 13	<b>Knows:</b> theoretical and practical foundations of business administration of processes in corporate business; principles of building business strategies, characteristic features, factors of choice and transformation of business models				
	Can: design the corporation's management system taking into account its organizational and legal status; diagnose the business strategies and business models used				
	<b>Owns:</b> skills of analyzing the external and internal environment of the corporation, its key elements and organizational structure with the development of proposals for its improvement; development and implementation of business strategies and effective business models				
LO 14	<b>Knows:</b> principles of building business strategies, characteristic features, factors of choice and transformation of business models				
	Can: diagnose the business strategies and business models used, manage business communications				
	Owns: skills in developing and implementing business strategies and effective business models, mechanisms and methods of managing business communications				
LO 15	<b>Knows:</b> methods of crisis diagnostics at the enterprise, the legislative base of anti-crisis management, the system of methods and tools of anti-crisis management; methodology of economics and labor organization at the enterprise				
	Can: perform calculations necessary to develop a strategy for anti-crisis socio-economic development of the enterprise; apply modern methods of management and organization of labor at the enterprise				
	Owns: skills of optimal choice of tools for processing socio-economic data in accordance with the task, analysis of calculation results and substantiation of the conclusions obtained for the purposes of anti-crisis business administration and sustainable de-				
	velopment of the enterprise; organization of labor in the enterprise, using modern tools and methods				

#### **Graduate attributes**

High professionalism in the field of economics and business Emotional intelligence Adaptability to global challenges

Leadership

Entrepreneurial mindset

Global citizenship

Understanding the meaning of the principles and culture of academic integrity

#### Model of a graduate of an educational program

Types of	Competency description		
competencies			
1. Softskills	Ability to improve and develop their intellectual, professional and general cultural level.		
	Comply with the rules of the Code of Ethics, generally accepted and corporate principles, requirements for behavior and		
	requirements for fulfilling assigned duties.		
	Be responsible for the decisions made and the results of their activities.		
	Ability to independently acquire and use knowledge and skills in practice, strive for their constant updating, the use of new		
	methods, approaches, technical support tools.		
2. Digital skills:	Availability of computer literacy, possession of software, use of necessary peripheral devices.		
	Ability to effectively carry out activities in the field of business administration, including business communication, search and		
	exchange of information, monitor the use of a common resource base, joint performance of common tasks using computer		
	technology, programming.		
	Be able to use, create, develop, modify the necessary digital content, including the field of business administration.		
	Ability to ensure digital information security through the protection of official, personal data, compliance with confidentiality		
	requirements.		
3. Hardskills	To study, know the regulatory and other necessary business documentation in the areas of professional activity.		
	Be able to organize the effective work of the headed service unit with strict compliance with qualification, service and other		
	regulatory requirements and full provision of the necessary technical and other service resources.		
	Ensuring proper control over the performance of subordinates' official duties and compliance with regulatory requirements.		
	Apply modern management methods in the department headed, ensure clear coordination of work, provide a stimulating effect		
	with the use of flexible methods of influence. Possess professional competence that ensures the ability to make rational decisions.		
	Ability and skills to work with business documentation, including various kinds of reports, programs, orders, etc. To be able to		
	process the required reports in a qualified and timely manner and to ensure in this direction a clear coordinated timely work of		
	subordinates.		

Ability to organize a favorable business, psychological climate in the headed service unit, compliance with sanitary, temperature and other requirements for the compliance of office premises that contribute to the effective work of employees.

#### Compliers:

Working Group Members:

Head of the Department of Economics and International Business, PhD, Associate Professor,

Candidate of Economic Sciences, Associate Professor

Candidate of Economic Sciences, Associate Professor

Graduate student

The educational program was reviewed and recommended at the faculty council from 15.03 2023 The educational program was considered at the meeting of the SMC and recommended for approval from 28.04.23 Protocol No. 3 

Member of the Board, Vice-Rector for Academic Affairs Acting Director of the Academic Work Department Dean of the economic faculty

T.Z.Zhusipbek S.A.Smailova

Zh.M. Zhartay

A.T.Abdikarimova

Lew N. Gelashvili

G.V.Sateev

Zh.S. Khussainova

### EDUCATIONAL PROGRAM DEVELOPMENT PLAN

#### 7M04105 - BUSINESS ADMINISTRATION

The purpose of the Plan is to contribute to improving the quality of the conditions for the implementation of the educational program, taking into account the current requirements of the labor market and the achievements of modern science.

Target indicators:

Νō	Indicators	Unit of measurement	2022-2023 (in fact)	2023-2024 (plan)	2024-2025 (plan)	2025-2026 (plan)
1	Human resources development			*		
1.1	Increase in the number of teachers with academic degrees	Number of people	19	-1	т1	+1
1.2	Advanced training in the teaching profile	Number of people	15	+1	+1	+1
1.3	Involvement of practitioners in teaching	Number of people	7	-1	+1	-1
2	Promotion of the EP in the ratings					
2.1	IQAA	Position	2	2	1	1
2.2	IAAR	Position	7	5	3	1
2.3	Atameken	Position		Ne i	-	-
3.	Development of educational and scientific-methodical literature, electronic resources					
3.1	Textbooks	Number	16	1	1	2
3.2	Training manuals	Number	2	3	4	5
3.3	Methodological recommendations/instructions	Number	1	1	2	2
3.4	Electronic textbook	Number	2	3	4	5
3.5	Video/audio lectures	Number	1	1	2	2
4.	Development of educational and laboratory facilities	Number				
4.1	Purchase of software products	Number	1	2	2	2
4.2	Purchase of equipment	Number	2	2	3	3
5.	Updating the content of the EP					1
5.1	Updating the learning outcomes and the list of disciplines taking into account the requirements of the labor market, scientific achievements, professional standards	Year			+	
5.2	Introduction to the EP of academic disciplines in foreign languages*	Year		+		
5.3	Introduction of new teaching methods	Year			+	1

Head of the Department of Economics and International Business

Zh. Zhartay