# ALIKHAN BOKEIKHAN UNIVERSITY

# MODULAR EDUCATIONAL PROGRAM

7M04117 Business administration

Considered at the meeting of the department Protocol no. 8 from «13» 04 2023 year
Reviewed and approved at the meeting of the Faculty's Educational and Methodological Council Protocol no. $\underline{3}$ from $<03>$ $\underline{05}$ $\underline{2023}$ year
Approved at the meeting of the Educational and Methodological Council of the University Protocol no. <u>5</u> from «25» <u>05</u> 2023 year

Developed by the Department of Business and Management

# TABLE OF CONTENTS

1	Explanatory note	4
2	The graduate's competence model	6
3	The list of modules included in the educational program	14

#### 1 Explanatory note

The modular educational program 7M04117 Business Administration is compiled in accordance with:

- The Law of the Republic of Kazakhstan dated July 27, 2007 No. 319-III «On Education» (with amendments and additions);
- By 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 20, 2022 No. 28916 «On approval of state mandatory standards of higher and postgraduate education» (with amendments and additions);
- Rules for organizing the educational process on credit technology of education, approved by order of the Minister of Education and Scienceof the Republic of Kazakhstan dated April 20, 2011 No. 152. (with amendments and additions);
- Standard rules of activity of educational organizations implementing educational programs of higher and (or) postgraduate education, approved by the order of the Minister of Education and Science of the Republic of Kazakhstan dated 30.10.2018 No. 595 (with amendments and additions)

Internal regulatory documents of the Educational Institution «Alikhan Bokeikhan University»:

- Structure of the modular educational program, revision No. 4 of 05.10.2022.;
- Π.02.09/2022 «Regulations on the research work of undergraduates».

The modular educational program (MEP) is designed as a set and sequence of training modules for the entire period of study and is aimed at mastering the competencies necessary for awarding the degree of «Master of Business and Management» according to the educational program 7M04117 Business Administration.

The modules of the block of basic disciplines (hereinafter DB) include disciplines of the university component (VC), which is 6 credits; and elective components (CV), which is 4 credits. Modules of these disciplines allow you to form a complex of key (research), general and professional competencies acquired by a graduate.

The block of profile disciplines (hereinafter PD) includes the disciplines of the university component (VC), which is 5 credits; and the elective component (CV), which is 15 credits. Modules of these disciplines allow forming a complex of key and professional (developing, creative, organizational and methodological) competencies acquired by the graduate.

The production practice of undergraduates includes 9 credits.

Experimental research work of undergraduates, including internships and the implementation of a master's project - 13 credits.

Final certification – 8 credits, including registration of the master's project (6 credits) and protection of the master's project (2 credits).

The criterion for the completion of the educational process is the development of undergraduates of at least 60 credits, including all types of educational and scientific activities. The MOS consists of 5 modules, including all types of training (all practices and EIR) and final certification.

When developing a modular educational program, the wishes and recommendations of potential employers were taken into account, aimed at the formation of additional professional competencies that meet the requirements of the labor market (round table with employers "Interaction of the University and employers in matters of training and employment of graduates" dated 27.01.2023)

Social partners who took part in the discussion of the MEP: Baisarina A.S., Head of the department for work with applicants, support of employers and organization of SRM, MP and OR, KSU "Employment Center of the Akimat of Semey", Ydyrysbekova Z.E., specialist in youth policy of KSU "Employment Center of the Akimat of Semey", Agzymov D.K., Leading Specialist of the branch of the National Chamber of Entrepreneurs "Atameken" in the region of Abay, Yerboluly M., Director of JSC "Damu Entrepreneurship Development Fund" in the region of Abay, Bazarov S.R., Deputy Head of the Department of the National Bureau of Statistics in the region of Abay, Lyui A.V., Director of the Public Fund "Hometown", Akhunzhanov J. G. Director of the branch of JSC "Nurbank" in Semey, Sakenova A. Zh. Leading specialist of the branch of JSC "Fortebank" in Semey, Kustaubaev B. A., Deputy Director for Republic of Belarus of the branch of JSC "Halyk Bank of Kazakhstan » in the Abai region, Metchinov A.M., State Institution "Department of Education of the Abai Region", Deputy Head, Shaibakova A.S., Commercial Director of Altyn Munai LTD LLP Mukhanov B. M., Director of Partner Energo LTD LLP, Umbetov S.B., Deputy Head of the Group accounting of the Regional Service Center of NC KTZ JSC, A. S. Kurmanbayeva, KazSemZhest LLP, Head, Sadykova S. K., Business Trainer, Startup Tracker, Kim Sh. Zh., Chief HR Manager of Jusan Bank JSC, Temirgaliyeva B.S., chief specialist of the IP administration department, RGU "State Revenue Administration for the city of Semey", Kairova A. M., Branch of JSC "BankCenterCredit", deputy director, Ospanova N.T., Branch No. 9 of JSC "Eurasian Bank" in Semey, head of branch, Ishmukhametova E.E., Intellect Service LLP, chief accountant Oralbekov A. O., regional branch of Jusan bank JSC, director, Toleukanov R.I., branch of NAO State Corporation "Government for Citizens" in the Abai region, head of economic planning, Kunbasova S.B., branch of NJSC "State Corporation "Government for Citizens" in the Abay region, HR manager, Ora

**Purpose of modular educational program 7M04117 Business Administration -** obtaining a high-quality, full-fledged innovative specialized education that allows you to realize your knowledge, skills and abilities to work in state and local government, entrepreneurship, as well as in the field of international administration.

The requirements for the master's degree level are determined on the basis of the Dublin descriptors of the second level of higher education (Master's degree) and reflect the acquired competencies expressed in the achieved learning outcomes.

### **Expected results of the 7M04117 modular educational program Business Administration:**

- ON 1 Analyze practical problems of organization and management of economic activities of organizations and enterprises
- ON 2 To show knowledge and understanding of the principles of organizing and conducting business research on modern theoretical and practical problems of managerial relations, managerial activity.
  - ON 3 Demonstrate knowledge of at least one foreign language at a professional level that allows conducting scientific research and practical activities
  - ON 4 Develop, review and organize the personnel policy of organizations.
  - ON 5 To use modern methods, principles and legal instruments of personnel management of the enterprise

ON 6 To show comprehensive knowledge about the behavior of the organization's participants and team management skills, to think creatively and creatively approach the problems of business communications and negotiation.

ON 7 Integrate knowledge, make informed management and marketing decisions: justify the strategy of organizations in the field of economic security

- ON 8 Synthesize in-depth knowledge necessary for writing a project in everyday professional activities and continuing education in doctoral studies
- ON 9 To draw conclusions in complex and non-standard situations in the field of organization and management of the company's activities, as well as evaluation of the developed projects

ON 10 To determine the methods of management psychology based on modern management theory

## 2 The graduate's competence model

The learning outcomes are determined on the basis of the Dublin Descriptors of the second level (Master's degree) and are expressed through competencies. Learning outcomes are formulated both at the level of the entire program and at the level of a module, a separate discipline.

## **General cultural competencies:**

- demonstrate knowledge and proficiency in languages, as well as the ability to discuss socio-economic problems in various languages and conduct interpersonal conversation;
- at the professorial level, their knowledge on the application of psychological methods and means to improve the effectiveness and quality of training;
- possess the conceptual apparatus of management psychology, skills of delegation of authority and time management.

## **Professional competencies:**

- use the methodological material of management; formulate goals and set tasks related to the implementation of professional functions of the manager;
- to process empirical and experimental data; to draw conclusions in complex and non-standard situations in the field of organization and management of enterprise activities, as well as evaluation of developed projects.
- use business interaction technologies in management practice; use verbal and non-verbal means of communication, as well as recognize the intentions of partners using these means; effectively plan and implement oral and written business communications;
- to use the logic of conducting scientific research of a fundamental and applied nature in professional activities

#### **Special competencies:**

- to define the concepts of organizational development; the basis for the development and implementation of organizational development and change programs; tasks and stages of personnel policy development, conditions for its effective implementation; basic methods of project management;
- to carry out quantitative forecasting and modeling of business processes; to put into practice the acquired knowledge of the theory of management of organizational changes and development;
- to draw conclusions in complex and non-standard situations in the field of organization and management of the company's activities, as well as evaluation of developed projects; to assess the impact of risk and uncertainty in assessing the effectiveness of the project;
- synthesize in-depth knowledge necessary for writing a project in daily professional activities and continuing education in doctoral studies;
- to make decisions on the placement of warehouses; to solve problems related to the organization of goods supply and transportation of goods;

- to use modern methods, principles and legal instruments of personnel management of the enterprise; formation of the personnel structure of the organization, development and training of personnel; methods of motivation and stimulation of personnel.

Table 1. The sequence of mastering disciplines in the process of forming special competencies

№	Commetencies	The list of elective disciplines and the sequence of their study			
No	Competencies	list of disciplines	the sequence of their	Expected results	
			study (sem.)		
1	Special	Personnel management	1	To know: legislative and regulatory legal acts regulating the activities of the personnel management organization; fundamentals of economics, sociology and psychology of labor, modern theory and practice of personnel management; forms and systems of remuneration, the procedure for the development and conclusion of labor contracts (contracts) and regulation of labor disputes; standards and unified forms of personnel documentation, rules and regulations of labor protection.  Be able to: to predict the need for personnel of various specialties and qualifications, taking into account the prospects for the development of the enterprise; to carry out qualitative and quantitative characteristics of the personnel of the organization; to carry out current and long-term planning of work on attracting, recruiting and selecting personnel; to determine the need for personnel training; to evaluate the results of the work of employees of the organization.  Skills: the use of modern methods, principles and legal instruments of personnel management of the enterprise; the formation of the personnel of the organization, the development and training of personnel; methods of motivation and stimulation of personnel.	

		Project Management	1	To know: organizational development concepts; fundamentals of development and implementation of organizational development and change programs; tasks and stages of personnel policy development, conditions for its effective implementation; basic methods of project management.  Be able to: to carry out quantitative forecasting and modeling of business processes; to put into practice the knowledge gained in the theory of organizational change and development management; to draw conclusions in complex and non-standard situations in the field of organization and management of the enterprise, as well as evaluation of developed projects; to assess the impact of risk and uncertainty in assessing the effectiveness of the project.  Skills: ability to manage departments, groups (teams) of employees, projects and networks; ability to develop organizational development and change programs and ensure their implementation; skills in solving a set of economic problems and carrying out variant calculations when choosing managerial decisions in project management; methods of preliminary study of the goals and objectives of the project; methodology for assessing the viability and financial feasibility of the project.
2	Special	Organizational behavior & leadership	1	To know: terminology in the field of organizational behavior, individual and group behavior to improve the efficiency of the organization; comprehensive knowledge of the behavior of the organization's participants and team management skills, creative thinking and creative approach to solving business communication problems and negotiating.  Be able to: synthesize in-depth knowledge necessary for writing a project in everyday professional activities and continuing education in doctoral studies; use knowledge of organizational behavior to make managerial and other economic decisions.  Skills: possess the skills of system analysis of the economic activity of the organization by methods of economic and static analysis; skills of working with business information.

		Economics &	1	To know: organizational and managerial features of the functioning of the
		management		enterprise, organizational and legal forms of enterprises; principles of solving technical, economic, organizational and managerial issues in production; concepts of production costs and classification of costs for production and sale of products; fundamentals of financial activity of the enterprise.  Be able to: be able to apply existing methods to solve technical, economic, organizational and managerial issues; analyze and evaluate production and non-production costs to ensure the required quality of products, analyze the results of the activities of production units; synthesize in-depth knowledge necessary for writing a project in everyday professional activities and continuing education in doctoral studies.  Skills: draw conclusions in complex and non-standard situations in the field of organization and management of the company's activities, as well as evaluation of developed projects; possess practical skills in solving specific technical, economic, organizational and managerial issues.
3	Special	HR accounting and	1	To know: problems of the system for recording personnel making decisions,
		document management		current regulations governing personnel records management; advantages and disadvantages of types of organizational structures; classification of HRM systems; methods for conducting employee certification.
				<b>Be able to:</b> to analyze the personnel accounting system; to be able to organize production processes at the enterprise of the industry, to develop organizational
				and management structures of the enterprise, regulations on divisions, job descriptions, current documentation in the state, Russian and foreign languages
				<b>Skills:</b> navigate labor law, monitor changes in legislation and have skills in the field of personnel records management; develop personnel management
				strategies, propose personnel policy measures; apply organizational behavior and communication skills,
				including understanding the psychology of management and innovation development at the enterprise.

Business logistics	1	To know: goals and objectives, the object and subject of logistics, the basic
Management		concepts that logistics operates with; the specifics of the logistics approach to
		managing material and related information flows; modern information flow
		management technologies; key issues and procedures for developing a logistics
		strategy of the enterprise.
		Be able to: to make decisions on the placement of warehouses; to solve
		problems related to the organization of goods supply and cargo transportation;
		to organize logistics processes in warehouses of trade enterprises; to make
		decisions on stocks, logistics services; to integrate knowledge, to make
		informed management and marketing decisions: to justify the strategy of
		organizations in the field of economic security.
		Skills: management of business logistics, information flows; development of
		the logistics strategy of the enterprise; synthesize in-depth knowledge necessary
		for writing a project in daily professional activities and continuing education in
		doctoral studies.

 $\label{thm:condition} \textbf{Table 2. The sequence of mastering the disciplines of social and professional interaction}$ 

Cour se	Providing disciplines	Competencies	Expected results
1	Foreign language (professional)	General cultural	To know: functional and stylistic characteristics of the scientific presentation of the material in the studied foreign language; general scientific terminology and terminological sublanguage of the corresponding specialty in a foreign language.  Be able to: freely read the original literature of the relevant branch of knowledge in a foreign language with subsequent analysis, interpretation and evaluation of the extracted information; explicate scientific information in writing (abstract, abstract, summary); participate in professional discussions, scientific debates, debates, round-table discussions; make a presentation of scientific research (at seminars, conferences, symposiums, forums); listen to and understand public speeches in direct and indirect communication (lectures, reports, TV and Internet programs).  Skills: possess knowledge of at least one foreign language at a professional level, allowing for scientific research and practical activities; oral communication in monological and dialogical form in the specialty

1	Management psychology	Formation of competencies of general education and socio - ethical	in monological and dialogical form in the specialty (report, message, presentation, round table conversation, discussion, debate, debate); - written scientific communication in the specialty (scientific article, theses, report, translation, abstracting and annotation); work with lexicographic sources in a foreign language; using modern approaches to learning a foreign language.  To know: the essence and structure of the management process, the theoretical foundations of management psychology and its conceptual and categorical apparatus, the characteristics of personality as an object and subject of management.  Be able to: to determine the methods of management psychology based on modern management theory;
			to apply managerial skills in working with groups and collectives, to build communication within the group and beyond, to apply psychological methods of influence and motivation in the group.  Skills: possess the conceptual apparatus of management psychology, skills of delegation of authority and time management
1	Management	Formation of professional competencies	To know: the main provisions of the theory of management and the fundamentals of management; the basic principles and functions of management in modern organizations; ways of making managerial decisions in modern organizations.  Be able to: to use the methodological material of management; to formulate goals and set tasks related to the implementation of professional functions of a manager; to analyze practical problems of organization and management of economic activities of organizations and enterprises; to model the process of managerial decision-making; to develop proposals for improving the management of a modern organization  Skills: manage the development of the organization; substantiate the relevance, theoretical and practical significance of the problem under study; process empirical and experimental data; draw conclusions in complex and non-standard situations in the field of organization and management of enterprise activities, as well as evaluation of developed projects.
1	Business research	professional	To know: knowledge and understanding of the principles of organizing and conducting business research on modern theoretical and practical problems of management relations, management activities; an idea of the methodology of conducting research projects within the framework of the master's project Be able to: use the methodology of working with literary sources and practical information.  Skills: to use the logic of conducting scientific research of a fundamental and applied nature in professional activity.

1	Communication	professional	To know: theoretical foundations of business communications, to master the concepts of				
	and negotiation	•	«communication» and «business communication», structure, functions, types and forms of business				
	skills		communication; technologies of business interaction; methods and techniques of business				
			ommunication in its various forms and with different types of interlocutors; communication barriers; the				
			main components of the image of a business person; to show comprehensive knowledge about the				
			behavior of participant's organizations.				
			Be able to: use business interaction technologies in management practice; use verbal and non-verbal				
			means of communication, as well as recognize the intentions of partners using these means; effectively				
			plan and implement oral and written business communications; overcome communication barriers.				
			<b>Skills:</b> possess the skills of oral business communications (public speaking, dispute management,				
			discussion, polemics, self-presentation); writing business communications; building the image of a				
			business person; team management skills, creative thinking and creative approach to solving business				
			communication problems and negotiating.				
1	Economic		<b>To know:</b> fundamentals of ensuring the economic security of the state, society, and the individual; levels				
	security		and objects of economic security, methods of ensuring it; legal bases and basic provisions of regulatory				
			legal acts to ensure economic security; the main factors and indicators of economic growth of the				
			untry, region, enterprise.				
			Be able to: analyze the state of economic security of a business, firm (enterprise); determine both				
			strategic and tactical goals of economic security; apply methods for calculating threshold values of				
			economic security indicators; objectively evaluate internal and external areas of economic security;				
			integrate knowledge, make informed management and marketing decisions.				
			<b>Skills:</b> possess the skills of a comprehensive assessment of the state of security of the state from threats;				
			assessment of threats to the internal and external security of the state, region, enterprise; development of				
			documents regulating the activities of the security service; substantiation of the strategy of organizations				
			in the field of economic security.				

1	Manufacturing practice	professional	To know: basic concepts, categories and tools of theory and profiling disciplines; fundamentals of construction, calculation and analysis of a modern system of indicators characterizing the activities of economic entities at micro and macro levels; basic econometric models.  Be able to: carry out independent calculations based on advanced methods of analysis and planning (in accordance with the topic of the project); search for information, collect, analyze data necessary to solve the tasks; use sources of economic, financial, social, managerial, accounting information; master innovative technologies, advanced methods of labor and production; analyze and interpret financial, accounting and other information contained in the financial statements and use the information obtained to make management decisions; identify problems of an economic nature when analyzing specific situations, propose ways to solve them, taking into account the criteria of socio-economic efficiency, risk assessment and possible socio-economic consequences; present the results of analytical and research work in a completed form.  Skills: teamwork skills, competencies of corporate management principles; acquisition of skills to
1	Experimental research work of undergraduates, Including internships and implementation of the master's project	professional	conduct business meetings, participate in negotiations and transactions.  To know: modern achievements of science, technology and production  Be able to: summarize the results of the study and make specific practical recommendations, independent solutions to management tasks.  Skills: implementation of master's work with the use of information technology.

# 3. The list of modules included in the educational program

Module Nº	Name of the module	The list of disciplines included in the module	Expected results	Cycle	Term	Credit volume	Form of control
M.1	Foreign (professional) language	Foreign language (professional)	BD UC	1	2	exam	9
		Management	BD UC	1	2	exam	
		HR accounting and document management/Business logistics Management	MD CC	2	5	exam	
		Management psychology	BD UC	1	2	exam	
M.2	Management theory and practice	Personnel management/Project Management	BD CC	1	4	exam	6
		Business research	MD UC	1	5	exam	
		Organizational behavior & leadership/ Economics & management	MD CC	1	5	exam	
M.3	Business Research						15
		Communication and negotiation skills / Economic security	MD CC	2	5	exam	
		Manufacturing practice	MD UC	2	9	report	
M.4	Experimental research work	Experimental research work of undergraduates, including internships and implementation of the master's project	MD UC	1,2	13	dif.offset	22
M.5	Final attestation	Registration and protection of the master's project	FA	2	8	MP	8
	Total						60