ALIKHAN BOKEIKHAN UNIVERSITY

Faculty of information technology and economics

Department of Business and management

CATALOGUE OF ELECTIVE COURSES

6B04119 «State and Local Management» year ofadmission – 2023

Developed by the Department of Business and Management

Discussed and approved at the meeting of the Department of Business and Management (Protocol No. 8 of April 13, 2023)

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Student's Memo

Dear student of "ALIKHAN BOKEIKHAN UNIVERSITY", a catalog of elective disciplines is offered to your attention. This is a systematic list of all optional academic subjects with a brief description. It is designed so that you can quickly, conveniently and comprehensively form an individual learning trajectory. This is an assistant in creating your own curriculum.

In accordance with the credit technology of education, all academic disciplines are divided into three cycles: general education disciplines (GED), basic disciplines (BD) and specialized disciplines (SD). Disciplines in each of these cycles are divided into types: mandatory component, university component and elective component (elective disciplines).

The disciplines of the compulsory component are determined by the state mandatory standard of higher education according to the educational program and are mandatory for students to study.

Disciplines of the elective component are presented according to the educational program at a meeting of the department with the participation of employers and students. From the entire list of elective courses offered, you can choose the most interesting ones.

The methodology for choosing elective courses using the catalog for inclusion in your individual curriculum is as follows:

- 1. Find the course and academic semester in the list.
- 2. Determine the number of credits in an elective subject issued from the structure of the educational program of higher education.
- 3. Carefully read the list of elective courses offered. Focus on combining academic subjects according to the selected courses. Only one subject can be selected from a group of elective courses.
- 4. Read a brief description of the elective courses you are interested in and make your choice.
- 5. Check whether the total number of credits for the courses you have chosen corresponds to the required amount of credit in accordance with the structure of the higher education program.
- 6. When choosing elective disciplines, use the help of an adviser.

Bachelor of Business and Management in the educational program «6B04119-State and Local Management»

Component No. of	Name of discipline or module	Numb er of credits	Prerequisi tes	Postre- quisites	Brief description indicating the purpose of the study, brief content and expected learning outcomes (knowledge, skills, competencies)						
					C DISCIPLINES e Components (CV)						
	Module 9 finance and accounting										
1	Statistics	5	Economic theory, Mathemat ics in Econo mics	Fundament als of economic analysis, functional cost analysis, BigDate and Business Intelligence Cloud Computing Services	Content: the discipline studies the subject, method and main categories of statistics, the process and stages of statistical research (statistical observation, summary and grouping, analysis), absolute and relative values, average values and indicators of variation, time series, indices, sample observation, except in addition, social and economic indicators used to analyze and study the relationship of socio-economic phenomena. Expected results: Know: sample observations, statistical methods for studying the dynamics of social phenomena, the subject and method of statistics, statistical observation, statistical summary and grouping, absolute and relative values, average values and indicators of variation, selective observation, series of dynamics, indices, statistical study of the relationships of social phenomena, statistics of population and labor resources, system of national accounts, main macroeconomic indicators, statistics of living standards of the population. Be able to: systematize and generalize economic information, analyze the structure and development trends of the Kazakh and world economy, predict economic processes; collect and register information, carry out primary processing and control of observation materials, perform calculations of statistical indicators and formulate the main conclusions, carry out a comprehensive analysis of the studied socio-economic phenomena. Skills: use of statistical information in the further development of general and special economic disciplines; application of statistical methods for the processing and analysis of quantitative and qualitative information on the development of socio-economic processes and phenomena. Competencies: economic, organizational and managerial						
1	Socio - economic statistics	5	Economic Theory, Mathema- tics in Econo mics	Fundament als of economic analysis, Functional cost analysis	Content: the discipline studies the foundations and system of indicators of socio-economic statistics, statistics of the population and labor resources, statistics of national wealth, costs and intermediate consumption, commodity and money circulation, price statistics, statistics of production efficiency, main macroeconomic indicators, statistical study of the dynamics of socio-economic phenomena. Expected results: Know: the basics and system of indicators of socio-economic statistics, statistics of the population and labor resources, statistics of national wealth, costs and intermediate consumption, commodity and money circulation, price statistics, production efficiency statistics, main macroeconomic indicators, statistical study of the dynamics of socio-economic phenomena.						

					Be able to: apply the acquired knowledge and skills in practice; carry out a comprehensive analysis of the studied phenomena and processes; perform the necessary calculations and formulate conclusions; use in the work of special literature, reference material and computer technology. Skills: on the main provisions of economic statistics; on general rules and principles of statistical research and observations; about the nature of statistical aggregates; about ways of solving statistical indicators. Competencies: economic, organizational and managerial
			1	Mo	dule 10. basics
2	Fundame ntals of Managem ent and Marketing	6	Fundame ntals of Market Economy and Entrepren eurship	Corporate governance , strategic manage ment, Organization and regulation of labor, Human Economics, Theory of public administration,	Content: the discipline studies the basics of management in a market environment, the basics and concepts of marketing in order to effectively meet market needs, the organization of product distribution and marketing, and communication processes. The subject reveals the content of company management, the process of planning, pricing, promotion of ideas, goods and services, develops specific skills for the implementation of various types of management activities, market analysis and design. Expected results: Know: use the complex of acquired knowledge to solve all marketing problems; determine the state of the economy, the real state of the company and its position in the market; evaluate the results of the company's marketing activities. Be able to: what is an enterprise as an object of marketing activities; what tasks of the firm's practical activities are solved within the framework of the marketing concept; how to manage intra-company processes with the help of marketing tools; Skills: methods of economic analysis of the behavior of economic agents and markets in a global environment; implementation of various types of management activities, market analysis and design. Ability to use modern methods of corporate finance management to solve strategic problems. Competences: economic, organizational and managerial
2	Market infrastruct ure	6	Fundame ntals of Market Economy and Entrepren eurship	corporate manageme nt, strategic manageme nt, Organizatio n and regulation of labor, Human Economics, Theory of public administrati on,	Content: a discipline that studies the structure of the market, i.e. all subjects of the economy and relations between them, a system of relations of interconnected institutions, services, enterprises operating within special markets and ensuring the normal mode of their functioning. The discipline studies all economic entities of the market, the relationship between them, the needs of markets, the environment for the functioning of markets. Expected results: Know: business entities of the market, the relationship between them, the needs of markets, the environment for the functioning of markets, the process of forming the market infrastructure in Kazakhstan. Be able to: to form students' knowledge about the features of the current stage of development of the economy of Kazakhstan . Skills: work as the main elements of the market infrastructure Competencies: economic, organizational and managerial dule 10 basics
	Eundomo		Facromia		dule 10 dasics
3	Fundame ntals of Economic Analysis	4	Economic theory, Statistics, Social and	BigDate and Business Intelligence , Cloud	Contents: the discipline studies the methods of cognition of economic processes and phenomena. Subject, content and tasks, considering the method and methodology, methods and techniques of economic analysis. Classification of factors,

			Economic Statistics	Computing Services, Manufactur ing practice I	interdependence and interrelationships between them. Modeling the relationship between performance indicators and factors. Expected results: Know: methodological principles of economic analysis; features of the method of economic analysis; content (main sections) of the analysis methodology; requirements for the initial information for analysis; the procedure for preparing analytical information; methods and techniques for conducting analytical calculations, classification of factors, interdependencies and relationships between them, modeling the relationship between performance indicators and factors. Be able to: correctly formulate an analytical problem; to build multifactorial systems; apply methods for identifying the influence of factors on the change in the performance indicator; Skills: apply methods of complex assessments of the activities of economic entities and their divisions; interpret the results of calculations Competences: economic, organizational and managerial
3	Functio nal cost analysis	4	Economic theory, Statistics, Social and Economic Statistics	BigDate and Business Intelligence Cloud Computing Services Manufactur ing practice I	Contents: the discipline studies the basics of the theory and practice of conducting functional-value analysis, develops skills in using methods and algorithms for conducting functional-value analysis of various objects using various analysis techniques. Identification of the key problems of saving material, labor and money at various stages of the life cycle of products, the maximum use of intra-production reserves, the formation of professional competence in the field of resource saving in market economic conditions. Expected results: Know: the history of the development of the FSA in our country and abroad, the sequence of actions when carrying out work on the FSA. technology of work, basic methods, new forms of analysis, areas of its application. Be able to: conduct research aimed at setting tasks for creating or improving an object, to find ways to perform functions solve problems formulated at each stage of the FSA to implement the received solutions. Skills: the use of methods and algorithms for conducting a functional cost analysis of various objects using various analysis techniques, achieving the optimal ratio between the useful effect of an object and the total costs for its life cycle; finding completely new technical solutions through the use of a functional approach; reducing the consumption of various types of resources by stages of the life cycle of an object due to the elimination or reduction of auxiliary and harmful (unnecessary) functions of the object. Competences: economic, organizational and managerial
	T			Module 9 fi	inance and accounting
4	Finance	5	Economic theory	Fiscal policy, Tax regulation	Content: the discipline studies the theoretical foundations of finance, the legal foundations of finance, the use of finance in the system of social production, the organization of the financial system of the Republic of Kazakhstan, financial policy and the structure of the financial mechanism, public finance, state financial regulation of the economy, features of financing public services in the Republic of Kazakhstan, finance in the system of foreign economic connections. Expected results: Know: fundamentals of the organization and management of public finance, finance of economic entities and financial

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					institutions; legal foundations of finance, the use of finance in the system of public production, the organization of the financial system of the Republic of Kazakhstan, financial policy and the structure of the financial mechanism, public finance, Be able to: analyze the cash flows of the state, economic entities and financial institutions, the financial condition of the company and the situation in the financial market, to learn the application of theoretical knowledge in practice Skills: financial management for making decisions on the formation and use of financial resources at different levels of the social structure. Competencies: professional Content: the discipline is designed to train financial market specialists in the field of securities analysis (financial analytics). The purpose of the course is to instill in students the ability to navigate information on global financial market, to understand the architecture of the global financial market, to understand the interdependencies between different segments of the financial
4	Global financial markets	5	Economic theory	Fiscal policy, Tax regulation	market, to assess the impact of events on the global financial market; Expected results: To know: the structure of the world financial markets and the patterns of its development; the basics of building, calculating and analyzing the system of financial indicators; the role of the exchange rate in the implementation of monetary policy and the development of the national economy. Be able to: use sources of economic, currency, financial information; analyze and interpret data from domestic and foreign statistics on global financial markets and phenomena, identify trends in currency and financial and economic indicators. Skills: identify factors contributing to business development and improving the competitiveness of domestic enterprises in world markets, skills to extract the necessary information on economic and business issues; knowledge of the main instruments of the world currency market and the loan capital market Competencies: professional
				M	^
5	State procurem ents	5	Socio- economic planning, Socio - economic developm ent of Kazakh- stan	State asset manage ment, Kazakhstan and regional integration processes	Content: the discipline studies the theoretical and legal foundations of the contract system in the field of procurement of goods, works and services for public needs, the theoretical, legal and practical foundations for the formation and functioning of the national contract system of public procurement, the stages and features of its development, foreign experience in procurement. Expected results: Know: the current legislation of the Republic of Kazakhstan and other regulatory legal acts on the contract system in the field of procurement of goods, works, services to meet public needs; theoretical and legal foundations of the contract system in the field of procurement of goods, works and services for public needs, procedure for planning the procurement of goods, works, services; basic provisions on the goals, objectives and content of actions aimed at ensuring state needs, compliance with ethical and legal norms; the current mechanism for monitoring compliance with the legislation of the Republic of Kazakhstan and other regulatory legal acts on the contract system in the field of procurement of goods, works, services to meet public needs.

6	Office work in state bodies	5	Kazakh (Russian) language, public administr ation theory	Modul Local government Project manage ment, Professiona 1 Kazakh (Russian)	supervisory events Competencies: professional le 19 professional Content: the discipline studies the general characteristics of the modern legislative and normative - methodological support of office work in public authorities. Methods for organizing work with documents, the basics of building information systems, types of control over the execution of documents and instructions, as well as labor relations of civil servants. Designing local regulatory and methodological documents for office work in public service systems.
5	State monito ring	5	Socio- economic planning, Socio - economic developm ent of Kazakhs tan	State asset manage ment, Kazakhstan and regional integration processes	Content: this discipline forms knowledge in the field of maintaining, monitoring, providing electronic services to subjects of the public procurement system, compiling a consolidated analytical report, compliance with legislation and procurement procedures by specific customers, conducting an audit in the field of procurement, assessing the validity and effectiveness of budget expenditures, monitoring to identify and suppression of specific violations Expected results: Know: theoretical foundations of state monitoring; goals and objectives of state monitoring; legal and methodological bases for conducting state monitoring; powers, competence of subjects of state monitoring; conducting an audit in the field of procurement, assessing the validity and effectiveness of budget expenditures, ways, forms and methods of carrying out control measures in areas state monitoring; responsibility system. Be able to: determine the boundaries of the rights, duties and competences of public authorities monitoring; apply methods and forms of state monitoring; use financial documents for state monitoring, use financial statements for the purpose of carrying out control measures; determine the types of violations of the law and measures of responsibility for these violations. Skills: practical skills in preparing documentation for the preparation for the control event; practical skills in preparing documentation for the implementation of control Events; practical skills in documenting the results of inspections, audits,
					Be able to: identify current problems in relations aimed at meeting public needs in order to increase the efficiency and effectiveness of the procurement of goods, works, services, ensure publicity and transparency, use the main methods of problem analysis; clearly formulate socially significant goals; give a general rationale for management decisions, taking into account legal and ethical standards, personal responsibility for the results; conduct a comparative analysis of the organization of procurement for public needs in different countries; Skills: skills of independent research in the field of public procurement; theoretical and methodological methods of studying modern problems in the field of public procurement; basic practical skills in planning management decisions and assessing their consequences in the context of priorities for the efficiency and effectiveness of procurement, ensuring the stimulation of innovation and competition, the method of actuarial calculations in order to select options for models for the development of the public procurement system and sources of their financing

				languego	Exported regular
				language	Expected results: Know: the requirements for the execution of official documents,
					methods of organizing work with documents, the basics of
					building information systems, types of control over the execution
					of documents and instructions, as well as labor relations of civil
					servants.
					Be able to organization of work with documents depending on the
					organizational structure, management, volume of document
					circulation of organizations; to design local regulatory and
					methodological documents on office work in public service
					systems.
					Skills: registration of the main organizational and administrative
					documents of organizations
					Competences: professional
					Content: The discipline studies lexical and grammatical features,
					features of structuring monologue and dialogic statements of
					regional studies, general scientific and professional nature;
					features of written communication, the terminological conceptual
					apparatus of summarizing and annotating texts of a professional
			Kazakh		orientation is developing; business writing skills; skills of public
			(Russian)	Local	speech and participation in discussion and controversy
	Business		language,	governmen,	Expected results:
6	correspon	5	public	Project	Know: requirements for formalization of official documents,
	dence		administr ation theory	manage ment	lexical and grammatical features, features of structuring
					monologue and dialogic statements of regional studies, general
					scientific and professional nature
					Be able to: organization of work with documents depending on
					the organizational structure, management, volume of document circulation of organizations;
					Skills: registration of the main organizational and administrative
					documents of organizations
					Competences: professional
			M	odule 13 Gov	ernance in an organization
				outile 10 Gov	Content: the discipline studies the essence of labor organization
					and the need to improve it on a scientific basis, while considering
					the task of minimizing costs in the production of a competitive
					product. Rationing and optimization of the number of civil
					servants in the Republic of Kazakhstan. Practical methods,
				Economics	organization of labor processes, structure, content of labor of
				of the	workers, organization and regulation of labor.
				enterprise,	Expected results:
			Fundame	Economics	Know: economic fundamentals of the functioning of the
			ntals of	of	enterprise; composition and structure of economic resources;
	Organizat		Manage-	organizatio	methods of assessing the results of economic activity of the
_	ion and	4	ment and	ns,	enterprise, rationing and optimization of the number of civil
7	regulation	4	Marketing	Planning	servants in the Republic of Kazakhstan, practical methods,
	of labor		Market	and	organization of labor processes, structure, content of labor of
			Infrastruct	budgeting	employees, organization and rationing of labor.
			ure	system,	Be able to: critically evaluate, systematically and
				Manufactur	comprehensively analyze the state of labor organization; monitor
				ing practice	compliance with legislative and other regulatory legal acts at the
				II	enterprise and its divisions; study working conditions at
					workplaces, prepare and make proposals on the development and
					implementation of more advanced methods and techniques of
					labor; carry out work on the organization, certification and
					rationalization of workers to develop and implement measures to
					improve the organization of staff work.

					Skills: analysis of workplaces; skills of monitoring the use of
					working time; methods of improving the efficiency of labor
					activity for various categories of employees, evaluating the
					effectiveness of labor activity Competencies: professional
					Content: the discipline introduces students to modern topics and
					methods of scientific research in the field of the labor market.
					Students study modern theories of labor supply and demand,
					characteristics of labor markets, negotiation processes between
					entrepreneurs on the conclusion of a collective agreement.
					Relationship of the labor market with various types of markets. The state of the labor market in Kazakhstan. Labor market
				Economics	regulation mechanism.
				of the	Expected results:
				enterprise,	Know: modern theories of labor supply and demand,
			Fundame	Economics	characteristics of labor markets, negotiation processes between
			ntals of	of	entrepreneurs on the conclusion of a collective agreement. The
	Human		Managem ent and	organizatio ns,	relationship of the labor market with different types of markets. The state of the labor market in Kazakhstan. Labor market
7	economy	4	Marketing	Planning	regulation mechanism
			Market	and	Be able to: identify and analyze the vital interests of employees
			Infrastruc	budgeting	and staff of the organization, analyze organizational structures,
			ture	system, Manufactur	the competitive environment, the situation on the labor market, apply in practice the values obtained in labor market theory,
				ing practice	analyze and critically substantiate the situation on the labor
				II	market, have practical skills in providing and interpreting
					information about the activities of labor market entities.
					Skills: understanding the inextricable link between the interests of
					society, the workforce and the needs of each person, apply methods and methods of enterprise and personnel management,
					self-collection, analysis and presentation of information
					characterizing the processes taking place in the labor market.
					Competencies: professional
				Modi	ule 14 Budgeting
					Content: the discipline studies the foundations of the state's fiscal policy, the role of taxes in the formation of budget revenues, the
					state's policy in the field of budget expenditures, the management
					of state budgetary funds, the state's fiscal policy, and the
					performance indicators of the state's fiscal policy.
					Expected results:
				State audit,	Know: the content of the documentation and the principles of organization of the state planning system of the Republic of
			Finance,	State audit, State	Kazakhstan; system of budgeting and budgetary relations of the
8	Fiscal	5	Intro-	manage-	Republic of Kazakhstan; the essence and content of the results-
0	policy	3	duction	ment	based budgeting process.
			finance		Be able to: analyze the external and internal planning object;
					correctly understand and work with the documentation of the state planning system.
					Skills: legal literacy in the organization of the budget process and
					the structure of the budget system of the Republic of Kazakhstan;
					the basics of the results-based budgeting process; basic
					knowledge of mechanisms and tools to ensure monitoring,
					development, execution of the budget and budget reporting. Competencies: economic, organizational and managerial
	Tax			State audit,	Content: The discipline studies the features of tax regulation of
8	regulation	5	Finance,	State mana-	economic activities, tax rates, the specifics of the application of
	-		Introducti	gement	tax exemptions, deduction benefits in the regulation of economic

			on finance		activities, the regulation of the tax burden on economic activities, the administration of methods of tax regulation of economic activities Expected results: Know: tax implications for economic activities; methods of taxation of economic activities; the specifics of the application of tax exemptions, deduction benefits in the regulation of economic activities, regulation of tax regulation of economic activities, administration of methods of tax regulation of economic activities. Be able to work with scientific monographic publications in order to generalize existing conceptual studies on tax regulation of economic activities; work with periodic scientific publications in order to study current trends in the field of tax regulation of economic activities; formulate scientific problems in the field of tax regulation of economic activities. Skills: practical skills of predicting the consequences of tax regulation of economic activities; - practical skills in the analysis of tax regulation of economic activities.
					Competencies: economic, organizational and managerial
				Mo	odule 12 State
9	Public private partner ship	3	Theory of Public Administr ation, Labor Law of the Republic of Kazak- hstan, Entrepren eurial and Corporate Law of the Republic of Kazakh stan	State asset mana- gement, Kazakhstan and regional integration processes	Content: The discipline studies a holistic view of the system of public and private partnerships, industry-specific features and methods for analyzing management effectiveness, principles for planning and implementing socio-economic projects of state institutions and enterprises. Models and forms, scopes in RK. Legislation, problems and objectives of the development of public and private partnerships in the Republic of Kazakhstan. Expected results: Know: the features of the economy and management in traditional areas of activity for the state, transport and communication services, housing and communal services, education, science, healthcare, other state and municipal services; models and forms, scopes in RK. legislation, problems and objectives of the development of public and private partnerships in the Republic of Kazakhstan. Be able to: use mechanisms to attract extra-budgetary sources of funding to solve the problems of socio-economic development and expand the scope of socially significant services at the state and municipal levels, Skills: the ability to assess priorities for the development of public-private partnerships, identify promising projects for their implementation using public-private partnership mechanisms, organize large projects implemented on the principles of public-private partnerships, and assess the economic, social and other consequences of their implementation. Competencies: professional
9	State private enterprise	3	Theory of Public Administr ation, Labor Law of the Republic of Kazakh- stan,	State asset manage ment, Kazakhstan and regional integration processes	Content: the discipline studies the methodological foundations for the formation and development of private entrepreneurship, the essence of entrepreneurship, its signs and development factors, the risks associated with business management, state policy in the field of supporting private entrepreneurship, legislative support for entrepreneurship in the Republic of Kazakhstan, financial and credit infrastructure for supporting entrepreneurship, marketing research. Expected results: Know: the essence, types and forms of entrepreneurial activity; fundamentals of entrepreneurial ethics, legal regulation of

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			Entrepren eurial and Corporate Law of the Republic of Kazakh stan		entrepreneurial activity; fundamentals of intra-company entrepreneurship; business performance indicators, methodological foundations for the formation and development of private entrepreneurship, the essence of entrepreneurship, its signs and development factors, risks associated with business management. Be able to: systematize and summarize information in order to optimally select the form and type of entrepreneurial activity; calculate business performance indicators net present value, average rate of return, payback period, profitability index). Skills: methodology for evaluating an entrepreneurial idea,
					organizing one's own business; business plan skills.
				Modu	Competencies: professional le 14 Budgeting
				wiodt	Content: the discipline studies the system of budget planning,
10	Planning and budgeting system	5	Organizat ion and regulation of labor, Human economy	State policy and mana- gement, Antimonop oly policy of the state	budgeting and efficient spending of budget funds. Types of planning and budgeting. Evaluation of the effectiveness of spending budget funds. Drawing up a program for the development of the territory and the implementation of investment projects. Attracting private investment. Expected results: Know: the mechanism for implementing the process of strategic planning in public administration; goals, essence and content of results-oriented strategic planning; the content of the procedure for monitoring and evaluating the effectiveness of achieving strategic goals and objectives; formation of budgets and efficient spending of budgetary funds. Types of planning and budgeting. Evaluation of the effectiveness of spending budget funds. Drawing up a program for the development of the territory and the implementation of investment projects. Be able to: analyze the external and internal environment of the planning object; correctly understand and work with the documentation of the state planning system; competently apply in practice knowledge of the methodology for monitoring and evaluating the effectiveness of achieving and implementing strategic goals and objectives in the strategic planning system. Skills: methods of monitoring and evaluating the effectiveness of achieving and implementing strategic goals and objectives in the strategic planning system; conducting a SWOT analysis; use of tools to support the development of the state strategic planning system at their workplaces; technologies for implementing the process of strategic planning in public administration; Competencies: economic, organizational and managerial
10	In-house planning and budgeting	5	Organizat ion and regulation of labor, Human economy	State policy and manage ment, Antimonop oly policy of the state	Content: the discipline studies a set of knowledge and skills on the main methodological, organizational and legal aspects of planning at an enterprise, introduces them to the technology and economic mechanism of budgeting, to the problems of implementing a budgeting system at an enterprise based on the use of information technology, forms the skills to develop plans for socio-economic development enterprises, the skills of qualified management of the financial and economic divisions of the enterprise. Expected results: Know: to know modern approaches, methods, technologies for forecasting and planning the activities of an enterprise; Be able to: acquire skills in the field of development, based on the available information, of the main sections of the enterprise's

					activity plan, both in time and functional terms, namely, skills in the development and justification of the enterprise's activity strategy, forecasting the volume of sales of products (works, services) and drawing up a plan sales, formation of the production program of the enterprise, substantiation of its resources - material and technical, labor, financial, etc. Skills: learn to make rational decisions and propose measures to
					improve the activities of the enterprise as a whole and improve the use of certain types of resources, calculate the effectiveness of the proposed measures and reflect these measures in the relevant sections of the plan, skills of qualified management of financial and economic divisions of the enterprise. Competencies: economic, organizational and managerial
				Module 17 e	conomics and analytics
					Contents: the discipline studies the production structure of an enterprise, types of industrial production; choice of economic strategy, formation, use of capital and accumulation of profits of the enterprise; logistics of production, the formation of stocks and their rational use; the formation of production costs, the calculation of the cost of production, the pricing policy of the enterprise; innovative activity, product quality, wage systems and increasing labor productivity; foreign economic activity.
11	Enterprise economy	5	Microeco nomics, Organizat ion and regulation of labor, Human econo- mics	Local government Project mana- gement	Expected result: Know: the production structure of the enterprise, types of industrial production; the choice of economic strategy, formation, use of capital and accumulation of profits of the enterprise; the economic foundations of the functioning of the enterprise; the composition and structure of economic resources; methods of evaluating the results of economic activity of the enterprise, develop management decisions based on the analysis of various options, in order to improve the efficiency of the organization to form a system of business plans of the organization, Skills: collecting and processing the necessary data necessary for the development of plans and justification of management decisions, planning the activities of the organization, justification of management decisions and organization of their implementation, methods of evaluating the activities of the organization Competencies: economic, organizational and managerial
11	Econo mics of organizati ons	5	Microeco nomics, Organizat ion and regulation of labor, Human econo mics	Local government Project manage ment	Content: the discipline studies the essence of the organization as the main link in the economy; basic principles of building the economic system of the organization; management of fixed and working capital and evaluation of the effectiveness of their use; organization of production and technological processes; the composition of the material, labor and financial resources of the organization; pricing mechanisms; forms of remuneration; the main technical and economic indicators of the organization's activities and the methodology for their calculation. Expected result: Know the economic foundations of the functioning of the enterprise; the composition and structure of economic resources; methods of assessing the results of economic activity of the enterprise, the basic principles of building the economic system of the organization; management of fixed and working capital and evaluation of the effectiveness of their use; organization of production and technological processes

				M. J. J.	Be able to: analyze the economic condition of the enterprise, manage the implementation of a specific economic project; analyze financial statements and use the results obtained to justify plans and management decisions, is able to form a system of indicators and use modern technologies for collecting and processing information in order to assess the activities of the organization Skills: to determine the organizational and legal forms of organizations; to plan the activities of the organization; to determine the composition of the material, labor and financial resources of the organization; to fill out primary documents on the economic activity of the organization Competencies: economic, organizational and managerial
	_			Module	e 16 legal relations
12	Administr ative law	3	Fundame ntals of law and anti- corruption culture	Public policy and manage ment, Antimonop oly policy of the state	Content: the discipline studies the concept, meaning and features of administrative law as a branch of law; Subject and method of administrative and legal regulation; Regulation of public relations in the field of management activities of state bodies and officials in the performance of public functions of the state in the process of exercising executive power by state bodies. Expected Result: Know: the concept and sources of administrative law; the concept and types of administrative and legal norms; the concepts of public administration and public service; the composition of an administrative offense, the procedure for bringing to administrative responsibility, types of administrative penalties, regulation of public relations in the field of management activities of state bodies and officials for the performance of public functions of the state in the process of exercising executive power by bodies states. Be able to: determine the legal status of various subjects of administrative law; study the forms and methods of administrative activity; apply: philosophical and logical principles, laws, forms and methods of cognition in legal activity; moral norms and rules of conduct in specific areas of legal activity; apply modern information technologies for the search and processing of legal information, registration of legal documents and conducting statistical analysis of information; to operate with legal concepts and categories; analyze legal facts and legal relations arising in connection with them; analyze, interpret and correctly apply legal norms Skills: establishment of means to ensure the rule of law in the activities of subjects of administrative law, philosophical and legal analysis, evaluation of their actions and the actions of others from the point of view of ethics and morality, collection and processing of information relevant to the implementation of legal norms in the learning process; legal terminology; skills of working with legal acts. Competencies: professional
12	Constituti onal law	3	Fundame ntals of law and anti- corruption culture	Public policy and mana- gement, Antimonop oly policy of the state	Content: the discipline forms fundamental ideas about the most important scientific and theoretical provisions of constitutional law, the stages of the constitutional development of the Republic of Kazakhstan, the role and function of the Constitution as the Basic Law of the state and society in the process of building a democratic, legal, social and secular statehood, the constitutional and legal status of a person and citizen, as well as on the constitutional system of state and local self-government bodies.

			1		Expected Result:
					Know: the nature and essence of a foreign state and constitutional
					law; the main patterns of the emergence, functioning and
					development of a foreign state and constitutional law, the forms
					of foreign states, the system of their state authorities and local
					self-government; stages of the constitutional development of the
					Republic of Kazakhstan, the roles and functions of the
					Constitution , the system of constitutional law of foreign
					countries, the state structure and social system, the foundations of
					the legal status of the individual; features of the state and
					constitutional and legal development of foreign countries; the role
					of a foreign state and constitutional law in the political system of society and public life.
					Be able to: be fluent in constitutional and legal concepts and
					categories; logically correctly express and justify their point of
					view on constitutional and legal issues; interpret and apply the
					Constitution and constitutional legal acts;
					Skills: on constitutional law as a fundamental branch of the
					current law system of the Republic of Kazakhstan; on
					constitutional and legal institutions and methods regulation
					implemented in modern state-legal practice; about the general
					content, essence, principles and functions the Constitution of the
					Republic of Kazakhstan as the Basic Law of the state and society
				Ma	Competencies: professional odule 12 State
				IVIC	Content: the discipline studies the basic concepts of the state
					audit process, requirements for the provision of public services,
					the development of administrative regulations, the organization of
					the provision of public services in multifunctional centers, the use
					of information and telecommunication technologies in the
					provision of public services, control methods for the provision of
					public services and the use of budgetary funds.
					Expected results: Know: theoretical and institutional foundations of the
					Know: theoretical and institutional foundations of the organization and functioning of public audit; forms and methods
					of control and expert-analytical activities; feedback mechanism in
			Regional	_	the development of state financial control; theoretical and
			Eco-	State asset	institutional foundations for the organization and functioning of
			nomics	mana-	public audit; development of administrative regulations,
	State		and	gement, Kazakhstan	organization of the provision of public services in multifunctional
13	audit	5	Managem	and	centers, methods and technologies for collecting and analyzing
	addit		ent, fiscal	regional	performance indicators of economic entities; principles of
			policy,	integration	formation of information for the purposes of state audit; trends in
			Tax	processes	the development of state financial control and determine the
			regulation		prospects for its development; algorithm of organizational and managerial activity during control activities
					Be able to: operate with concepts and categories in the field of
					public audit, analyze the features of the organization and
					functioning of public audit, substantiate proposals and
					recommendations for improving activities based on the
					conclusions of control and analytical measures; give qualified
					opinions and consultations; analyze the problems of state
					financial control, suggest ways to solve them; generalize and
					analyze information to achieve the goals of control measures and
					analytical activities; draw up and draw up documents based on the
					results of control, expert-analytical and other activities;

13	State manage ment	5	Regional Econo mics and Managem ent, fiscal policy, Tax regulation	State asset mana- gement, Kazakhstan and regional integration processes	Skills: understanding of the prospects for the development of public audit; modern methods of collection, processing and analysis of economic and social data for the purposes of public audit; skills in analyzing law enforcement practice in the field of public audit; standards of control and expert-analytical activity; tools for the analysis of theoretical and applied aspects of the development of public audit Competencies: special Content: the discipline studies the basic concepts, methods of making and implementing managerial decisions in the context of the concept of public management, assessing the impact of the economic environment on the functioning of organizations and state and local governments, strategic design: basic concepts and technologies, organization theory and organizational design technologies. Expected results: Know: the main theories and methodologies for the study of public policy and management; the history of the development of cameral knowledge; the place of state policy and management in the system of political and administrative sciences, assessment of the impact of the economic environment on the functioning of organizations and bodies of state and local government. Be able to: analyze the system of public administration at various levels; interpret the influence of the political process on government decision making: apply the methods of specific empirical
					decision-making; apply the methods of specific empirical research in the political and administrative sciences. Skills: the conceptual apparatus of political and administrative sciences, the skills of defining and interpreting state-administrative conflicts; the main technologies for recruiting civil servants. Competencies: special
	T		•	Module 15 G	overnment and business
14	State managem ent of foreign economic activity	4	Experienc e of foreign countries in the public administr ation system, Public service in foreign countries	Final exami- nation	Content: the discipline studies the theoretical foundations of sustainable development of foreign economic activity of the state, foreign and Kazakhstani experience, in the organization of external partnerships, studies the main problems and prospects for the transition to sustainable development of foreign economic relations of the state. Methods and methods of state management of imports and exports. Activities of customs unions and their governing bodies. External trade balance. Measures of state regulation of foreign economic activity. Expected results: Know: theory and methodology of public administration in the sphere of foreign economic activity (GU FEA); types, types, principles, content and features of GU FEA, the main forms, mechanisms and tools for the implementation of state regulatory influences in the field of foreign economic activity and ways to increase their effectiveness; methods and methods of state management of imports and exports. Be able to: work with regulatory documents, statistical materials, economic literature in order to correctly understand and justify decisions made in the field of GU FEA; evaluate the effectiveness of the implementation of the activities of the GU FEA and its components; use the acquired knowledge in their practical activities in the study and diagnosis of problems, forecasts, goals and situations in the development of foreign economic activity

					Skills: methods for evaluating the effectiveness of decisions in the field of foreign economic activity management at the state and municipal level; the skills of choosing the best options for the regulatory impact of the state in the field of foreign economic activity in accordance with the strategy of the country's long-term socio-economic development; skills in making regulatory decisions in the field of foreign economic activity at various economic levels. Competencies: special
14	Managem ent of foreign economic activity	4	Experien ce of foreign countries in the public administr ation system, Public service in foreign countries	Final examina tion	Content: the discipline studies the essence of foreign economic activity, its content, forms, types and levels, as well as the specifics of the country's foreign economic complex, the general characteristics and features of foreign trade transactions and operations, the content and execution of foreign trade contracts, various aspects of foreign economic activity and its information support, the implementation of foreign trade operations. Expected results: Know: the essence of foreign economic activity, its content, forms, types and levels, as well as the specifics of the country's foreign economic complex, the general characteristics and features of foreign trade transactions and operations, the content and execution of foreign trade contracts, the ability to manage organizations, divisions, groups (teams) of employees, projects and networks Be able to: Ability to use modern approaches, methods, management tools Skills: methodology for building organizational and management models Competences: special
	,			Module	16 legal relations
15	Labor Law of the Republic of Kazakh stan	3	Fundame ntals of law and anti- corruption culture	Public private partnership, State private enterprise	Content: discipline studies the features of consideration and resolution of labor disputes in civil proceedings; the main problems of proof in an individual labor dispute, evidence and the distribution of the burden of proof between the parties to the dispute; about ways of settling a collective labor dispute and conciliation procedures. Expected results: Know: the most important provisions and conclusions of the theory of labor law; the essence and content of the labor law system; the structure and content of the main branches of labor law; ways of settling a collective labor dispute and conciliation procedures. Be able to: independently characterize, evaluate the essence of labor relations in the Republic of Kazakhstan; give primary ideas about the main provisions of the theory of labor law; Skills: navigate the system, structure of labor law, use regulations in professional activities in this area Competencies: professional
15	Business and corporate law of the Republic of Kazak- hstan	3	Fundame ntals of law and anti- corruption culture	Public private partnership, State private enterprise	Content: the discipline forms the main theoretical provisions of the state-legal regulation of entrepreneurial and corporate activities, reveals the meaning of civil, tax and other legislative and regulatory acts regulating entrepreneurial and corporate activities. Mastering the application of legal norms to various situations in entrepreneurial and corporate activities. Expected results: Know: the legal foundations of state policy in the field of business regulation and theoretical provisions on the main institutions of

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			N.A.	odulo 13 Com	business law of the Republic of Kazakhstan: legislative and by- laws on entrepreneurship in the Republic of Kazakhstan; organizational and legal forms of economic entities provided for by the legislation of the Republic of Kazakhstan; features of legal regulation of business relations Be able to: to operate with legal concepts and categories in the field of business law; apply legal norms to various situations in entrepreneurial and corporate activities. Skills: to navigate the system of business and corporate law of the Republic of Kazakhstan Competencies: professional
			M	odule 13 Gov	ernance in an organization
16	Corporate Gove- rnance	3	Fundame ntals of Managem ent and Marketing , Market Infrastruct ure	Local government Project manage ment, Manufactur ing practice II	Content: the discipline studies the prerequisites for development, principles, models and mechanisms of corporate relations. Particular attention is paid to the disclosure of the potential of management in resolving the social problems of modern Kazakhstani society and the practical aspects of assessing the quality of corporate management in organizations of the Republic of Kazakhstan. Expected results: Know: the basic concepts of corporate governance, both in public administration and in an organization, prerequisites for development, principles, models and mechanisms of corporate relations. Be able to: consider the organization as a system of interconnected elements Skills: communication, managerial and organizational skills Competencies: professional
16	Strategic managem ent	3	Fundame ntals of Managem ent and Marketing Market Infrastruct ure	Local government Project manage ment, Manufactur ing practice II	Content: the discipline studies the features of strategic management in modern conditions, the general patterns of managerial development, the methodology of strategic management and planning of the organization's activities, the principles of strategic management, the stages of organizing the strategic management process, the main tools for analyzing the external and internal environment, as well as the strategies for the competitive behavior of the company, strategies development. Expected results: Know: the basic concepts of strategic management; the stages of commercialization of scientific ideas and new technologies, the methodology of strategic management and planning of the organization's activities, the principles of strategic management, the stages of the organization of the strategic management process, the main tools for analyzing the external and internal environment. Be able to: analyze market conditions; evaluate the external environment of the company; form competitive advantages of the company to choose management methods adequate to strategic objectives; identify and organize the effective use of available resources and information; analyze the external and internal environment of the system; work in a team and organize teamwork in a strategic project. Skills: development and formation of corporate strategies, explain the stages of organization of work on the preparation of strategic changes; collection, selection, generalization and transformation of information necessary for strategic analysis; identification of weaknesses and strengths of the organization, opportunities and threats in the development of the system under study; application

					of dependencies and risks of system development to develop
					strategic recommendations.
					Competencies: professional
			1	Module 17 e	conomics and analytics
17	BigDate and business analytics	4	Fundame ntals of economic analysis, Func- tional cost analysis, Statistics, Social and economic statistics	State asset mana- gement, Kazakhstan and regional integration processes	Content: the discipline studies the definition of big data, storage technologies, process and analysis technology. Scientific problems in the field of big data. Forecasting and foresight in socio-political and media processes. forecasting methods. Programs for statistical processing of information. Presentation of the capabilities of the SPSS Statistics package for the purposes of analyzing socio-political processes. Expected results: Know: big data definition, storage technologies, analysis process and technology, algorithms, models and methods required for developing software systems, effectively analyzing data and extracting knowledge from data. Be able to: generate financial statements, gain skills in building models and data structures, their subsequent analysis and drawing conclusions Skills: the result of reporting analysis in the strategy justification process organization development Competencies: economic, organizational and managerial
17	Cloud Compu ting Services	4	Fundame ntals of economic analysis, Functiona 1 cost analysis, Statistics, Socio- economic statistics	State asset mana- gement, Kazakhstan and regional integration processes	Content: the discipline studies general information, network models of cloud services, an introduction to cloud technologies, features and main aspects of designing cloud architectures, instance management, data storage, deployment models, architecture and general characteristics, data models, design features of cloud solutions, the cost of a "cloud" solution, stages of transition to a multi-tenant architecture, dedicated architecture, custom architecture, multi-tenant architecture, multi-tenant data storage organization models, separate databases, cloud deployment business strategy, requirements formation. Expected results: Know: general information, network models of cloud services, introduction to cloud technologies, features and main aspects of designing cloud architectures, instance management, data storage, deployment models, architecture and general characteristics, data models. Be able to: Know how to process cloud computing data that can significantly reduce information technology infrastructure costs (in the short and medium term) and respond flexibly to changing computing needs using the properties of elastic computing (English elastic computing) cloud services. Skills: skills of using cloud types computing, the main types of cloud computing services and their benefits that help companies solve complex problems in the digital age Competencies: economic, organizational and managerial
					ING DISCIPLINES
					able Components le 19 professional
1	Local govern ment	4	Office work in state bodies, business correspon dence,	Manufactur ing practice III, final examina tion	Content: the discipline reveals the concept of local self-government, its theoretical foundations, subject and sources, studies local governments, shows the significance of local self-government in the system of democracy, including: the concept and system, basic principles, functions of local self-government, forms of direct democracy. He studies the social mechanism for

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			corporate		the implementation of local self-government, ways of
			manage		implementing state policy in the system of local self-government.
			ment,		Expected results:
			strategic		Know: the main theoretical concepts and modern approaches to
			managem		local self-government; main tasks, principles and methods of
			ent,		municipal government; the content of the main management
			Enterprise		technologies used by the executive authorities; the main
			economy,		directions for improving the efficiency of local government, the
			Econo-		importance of local government in the system of democracy,
			mics of		including: the concept and system, basic principles, functions of
			organizati		local government, forms of direct democracy.
			ons,		Be able to: use the acquired knowledge in management activities
			Regional		in the process of fulfilling the functional duties of an employee;
			economy		critically assess the prospects for the introduction of management
			and		technologies in a particular area; substantiate the principles,
			managem		approaches, main directions and measures that ensure the
			ent		effectiveness of municipal government; correctly conduct a
					dialogue on topical issues of local government.
1					Skills: independent work with legal acts, other documents
1					regulating the activities of local government; conducting
1					discussions and professional dialogue with the audience; a
1					reasoned presentation of one's own point of view on local
					government issues; search, processing of information necessary
					for the analysis of problems in the field of municipal government
					and the preparation of proposals for their solution.
					Competences: special
					Content: the discipline studies the concept, the theoretical
					foundations of project management, project management and the
			0.00		"golden" rules of management, pre-investment research and
			Office		project analysis, organizational structures for project management
			work in		and the organization of the project office, project financing,
			state		budgeting, evaluating the effectiveness of projects.
			bodies,		Expected results:
			business		Know: the content of the project management concept, purpose,
			correspon		objectives, principles and basic rules for project management at
			dence,		all stages of their development and implementation; general
			corporate		principles and rules for a comprehensive assessment of the
			managem	Manufactur	effectiveness, feasibility and risks of projects in the pre-
			ent,	ing practice	investment and investment phases; the basics of monitoring, the composition and methods of collecting and processing
	Project		strategic	III ,	information in assessing the progress of projects, analyzing and
1	manage	4	managem ent,	final	managing project risks; the composition and formats of
	ment		Enterprise	exami-	documentation used in the preparation, adoption and execution of
			economy,	nation	decisions on project implementation management, including
			Econo-	nation	competitive bidding and procurement, contracting; features of
1			mics of		project management in the agro-industrial complex;
1			organizati		Be able to: collect and analyze the information necessary for
1			ons,		project planning, the formation of a project management system,
1			Regional		as well as for monitoring and evaluating the progress of the
			economy		project; develop and use for control network schedules,
1			and		coordination plans and other documents necessary for project
			managem		management.
1			ent		Skills: methods of developing and evaluating project proposals,
			CIII		monitoring the progress of project implementation and managing
1					changes, methods of preparing design estimates, documentation
	1	Ī		1	changes, methods of preparing design estimates, documentation
1					for competitive bidding and concluding contracts, as well as

reporting documentation for the project; - infor	mation
technologies of project management.	mation
Competences: special	
Module 11 economics and Management	
Socio- 2 economic planning State regulation of the economy, Public planning State regulation of the economic planning and planning and forecasting and planning of the pace, proportions and analysis of socio-economic indicators, strategic plann the pace, proportions and structure of the national economy, mathematical analysis and programming, mechanisms for a forecasts for the socio-economic development of the corregions. Expected result: Know: theories, methodologies and organizations of economic planning at various levels of the economic strategic planning of the pace, proportions and structure national economy, methods of calculation and analysis of socio-economic indicators, strategic planning and programming, mechanisms for a forecasts for the socio-economic development of the corregions. Expected result: Know: theories, methodologies and organizations of economic planning at various levels of the economic strategic planning of the pace, proportions and structure national economy, methods of calculation and analysis of socio-economic indicators, strategic planning and programming, mechanisms for a forecasts for the socio-economic development of the corregions. Expected result: Know: theories, methodologies and organizations of economic planning and forecasting and planning be economic and mathematical analysis and programming. Bable to: be able to present the goals, objectives, let planning and forecasting for the micro- and macroeconomic be able to make the right decision on the problem of organitation of economic planning and forecasting for the micro- and macroeconomic planning and forecasting and planning of the company. Skills: formation and implementation of economic planning and forecasting and planning of th	ning at ulating ing of onomy, c and making untry's socio-ystem, cators, of the sed on egic of c level; unizing plan of unning, ortions
Socio-economic development of Kazakh stan an economy, Antimonop of the Kazakhs tan an economy, Itan Content: the discipline studies the theory, methodolog directions of the socio-economic development of Kazakh stan, budgets at various the procedure for the formation and justification of prindicators and activities that ensure the socio-economic development of the economy stem, the procedure for the formation and justification of prindicators and activities that ensure the socio-economic development of the economic system, the procedure for the formation and justification of prindicators and activities that ensure the socio-economic development of Kazakhstan, macroeconomic method analysis of the state of the economy Expected result: Know: the methodology and directions of socio-economic development of Kazakhstan, macroeconomic method analysis of the state of the economy Expected result: Know: the methodology and directions of socio-economic development of Kazakhstan, the procedure for the economy budgets at various levels of the economy analysis of the state of the economy budgets at various levels of the economy analysis of the state of the economy budgets at various development of Kazakhstan at various levels of the economy budgets at various development of Kazakhstan at various levels of the economy budgets at various levels of the economy budgets at various development of Kazakhstan, macroeconomic method analysis of the state of the economy budgets at various levels of the economy	stan at re for levels, lanned onomic onomic onomic on la plan, tifying onomic anisms tion of of the make a lic of tion of rategic
economy. Competencies: special	

3	Experienc e of foreign countries in the public administr ation system	6	Theory of public administr ation	State management of foreign economic activity, Manageme nt of foreign economic activity	Content: the discipline studies the main issues of development and activities of public administration bodies, public service systems of foreign countries, foreign practice of managing the economy and supporting the social sphere of public administration functions, methods of managing and providing public services, public procurement experience, document management, interaction with the population and business - sector in foreign countries. Expected result: Know: development and activity of public administration bodies, public service systems of foreign countries, foreign practice of economic management and support of the social sphere functions of public administration Be able to: determine the management systems of foreign countries, assess the state of state and local authorities and the professionalism of the management of foreign countries; analyze and compare models of state and local government in different countries; apply in practice the principles of modern state and local government; Skills: to determine the tasks of state and municipal employees in the field of decision-making and execution, based on foreign experience; to use the acquired knowledge in the field of public and municipal administration of foreign countries in the implementation of professional skills. Competencies: special
3	Public service in foreign countries	6	Theory of public administr ation	State manageme nt of foreign economic activity, Manage ment of foreign economic activity	Content: the discipline studies the basic concepts of public administration and public service abroad, public administration bodies, and a general description of legislation in the field of public service abroad. Features of the legal support of public service in various countries. Trends in the development of legislation in the field of public service abroad. Expected results: Know: the basic concepts of public administration and public service abroad, public administration bodies, general characteristics of legislation in the field of public service abroad, structure, goals, forms and principles, historical features of the institute of public service in foreign countries. Be able to: analyze the dynamics of modern processes in the public service system abroad, its causes, directions, methods, analyze and compare models of state and local government in different countries; apply in practice the principles of modern state and local government; Skills: formation of initial skills of independent analysis of the main forms and types of public service; skills to track the development of management of the public service system based on its performance indicators Competencies: special
	· · · · · · · · · · · · · · · · · · ·			Module 15 G	overnment and business
4	State and business	4	Macroeco nomics, State regulation of the economy, Socio - economic planning,	Public policy and manage ment, Antimonop oly policy of the state	Content: the discipline studies the relationship of the state with the business environment in the country, the functions of executive bodies in the field of public and private partnership. He studies the problems: the economic role of the state and the market, the interaction between business and the state, liberalization during the transformation of the market and the limits of state intervention in these processes, limited opportunities for the economic sector of the state. Expected results:

Socio- economic developm ent of Kazakh stan Stan Socio- economic developm ent of Kazakh stan Stan Socio- economic developm ent of State state and the market transformation and the limits of state intervention in processes, limited opportunities of the economic sector of the seconomic sector of the economic sector of the
developm ent of Kazakh stan developm ent of Kazakh market transformation and the limits of state regulation of economy, the economic role of the state and the market transformation and the limits of state intervention in
ent of Kazakh stan economy, the economic role of the state and the mainteraction between business and the state, liberalization do market transformation and the limits of state intervention in
Kazakh stan interaction between business and the state, liberalization de market transformation and the limits of state intervention in
stan market transformation and the limits of state intervention in
state.
Be able to: see the difference in the directions and intensi
interaction between the state and business at different stag
development; analyze the relations that develop in the proce
creating and maintaining by the state the necessary l
economic, intellectual and organizational conditions for the
development of entrepreneurship, small and medium-
businesses;
Skills: regulation and operational solution of the tasks of cre
the entire arsenal of administrative-legal, organizati
economic and socio-economic mechanisms to stimulate
development of small and medium-sized businesses
Competences: special
Content: the discipline studies the principles, methods
methods of organizing a business as a modern science, the ess of a modern organization in the context of the ext
environment, sets clear defined goals, determines the econo
social and legal conditions necessary for the development
entrepreneurial activity, the organization and structure
business, place and problems small and medium business i
economy of industrialized countries, state regulation
entrepreneurial activity, economic business information syst
Expected results:
Macroeco Know: an understanding in the field of business
nomics, entrepreneurship based on general secondary education; a ho
State view of the theory and practice of the business organiz
regulation process as an economic system, organizational forms and mo
of the Public for doing business, principles of the organization of core activ
Business economy , policy and and business associations, business planning, elements and s of its implementation, concepts and basic elements of bus
4 organizati 4 economic nt, infrastructure.
on planning, Antimonop Be able to: apply knowledge and understanding of the prob
Socio- oly policy of business organization at a professional level and posses
economic of the state competence necessary for the effective organization of bus
developm and entrepreneurship; to collect and interpret informatio
ent of business organization in order to develop solutions taking
Kazakh- account the social factor, economic and ethical consideration
stan set clear defined goals, to determine the economic, social
legal conditions necessary for the development
entrepreneurship, the organization and structure of business
place and problems of small and medium-sized businesses i
economy of industrialized countries
Skills: possess the ability to communicate information, i
develop solutions in the field of business organization entrepreneurship; self-assessment of the market situation an
consequences of various activities; analyze factors affecting
effectiveness of state regulation of the economy;
Competences: special
Module 18 Assets

5	Quality managem ent of public services	6	Theory of public administr ation	Professiona l ethics and manageme nt culture, Public service ethics	Content: the discipline considers regulations and the implementation of systems for evaluating the effectiveness of activities in government agencies, issues of monitoring the quality of public services, public procurement. Reviews the course and results of reforms in government bodies in order to build an effective system for the provision of public services. Expected results: Know: the main patterns and features of the development of public administration, regulatory documents and the introduction of performance assessment systems in government agencies, issues of monitoring the quality of public services, public procurement Be able to: apply legislative acts and regulatory documents in the field of standardization, certification, consumer protection; apply quantitative methods of assessing the quality of products and services in practice; Skills: quantitative and qualitative analysis for managerial decision-making, progressive methods of quality management of products and services at the enterprise; modern concepts of quality system management at the enterprise
5	Social sphere of the economy of Kazakh stan	6	Theory of public administr ation	Professiona 1 ethics and manageme nt culture, Public service ethics	Content: the discipline studies the essence, methods and principles of the implementation of the social sphere of the state; the use of methods of state regulation, the implementation of management decisions; the essence and mechanisms of state regulation of the social sphere; socio-economic situation, laws, principles of management of the organization of the social sphere, to assess existing problems Expected result: Know: the essence, methods and principles of the implementation of the social sphere of the state; the use of methods of state regulation, the implementation of management decisions; the essence and mechanisms of state regulation, the basic principles and mechanisms of the functioning of the welfare state. Be able to: analyze the dynamics of the welfare of the population; calculate the main parameters of social assistance; write a business plan for a social organization, apply the basics of analyzing state regulation of the economy, use effective approaches to solving various social problems, determine the impact of market relations on the social organism of society as a whole Skills: analysis of the economic activity of social services; assessment of the degree of economic efficiency of social work, to identify the processes taking place in the economy and their impact on the social life of society, its individual social groups, Competencies: special
			l	Mn	dule 18 Assets
6	Public policy and managem ent	5	Administr ative law, Constituti onal law, Planning and budgeting system, In-house planning	final examina tion	Content: the discipline studies the main processes of public administration and self-government, the development of the institution of public service, the stages of development of the state apparatus in order to build an effective system of public administration, business correspondence between government bodies, the public and business. Expected results: Know: the main processes of public administration and self-government, the development of the institute of public service, the stages of development of the state apparatus in order to build an

			and budgeting , Socio- economic planning,		effective system of public administration; modern scientific approaches to the problem of the correlation of political and managerial principles in public activity; the main scientific concepts used to describe the mechanisms of public administration; the essence of the socio-cultural approach;
			Socio- economic developm ent of		modern scientific approaches to understanding management activities. Be able to: conduct a discussion and substantiate their point of view on topical issues of public administration; reveal the
			Kazakhsta n, State and business Business		correlation of political and managerial in public activity; correctly explain the basic scientific terms used to describe the mechanism of public administration and the relationship between these terms; apply a socio-cultural approach to public administration; analyze managerial and political aspects of decisions of state and
			organizati on		municipal authorities the authorities. Skills: selection of arguments in substantiating one's point of view; skills of identifying political and managerial principles in the practical activities of state bodies and officials; skills of using modern scientific terminology to analyze political and managerial
					aspects of state activity; skills of analyzing the socio-cultural content of state decisions; skills of effectively searching for information on the management activities of state and local authorities using information and communication network Internet.
			Administr ative law, Constituti		Competencies: special Contents: the discipline studies the formation of antimonopoly policy, the main directions, methods and tools. Assessment of the state of the competitive environment in commodity markets.
	Antimono poly policy of the state	5	onal law, Planning and budgeting system,		Unfair competition The role of advertising legislation in the suppression of unfair competition, Concerted actions of firms that restrict competition. Horizontal mergers in commodity markets: types, regulatory framework for control, analysis. Expected result:
6			In-house planning and budgeting , Socio- economic planning,	Final examina tion	Know: the formation of antimonopoly policy, the main directions, methods and tools. Assessment of the competitive environment in the commodity markets. Unfair competition The role of advertising legislation in the suppression of unfair competition, the main forms of integration associations; the specifics of state regulation of corporate concentration processes; the specifics of antimonopoly and competition policy
			Socio- economic developm ent of Kazakhsta n, State and business		Be able to: analyze the effectiveness of the public administration system of integration processes; choose the necessary methods of antimonopoly control; assess the impact of management decisions in the antimonopoly sphere and competition policy on the socio-economic development of territories; use scientific and reference literature on management problems. Skills: using various integration process management techniques; planning and control tools in the management process; methods
			Business organizati on		of analyzing the effectiveness of integration process management systems. Competencies: special
				Modu	le 19 professional
7	Professio nal ethics and	3	managem ent of public services,	Final examina tion	Content: the discipline studies methodological, methodological and practical issues of professional ethics and culture of management, and also forms a complete system of knowledge about the ethical aspects of management among students. The
	managem		Social Social		principles of conflict resolution are considered. Students in the

	ent culture		sphere of the economy of Kazakh stan		classroom learn how to conduct a business conversation, conduct commercial negotiations, conduct a business telephone conversation and communicate with visitors, apply the art of dialogue. Expected result: Know: the basic rules of professional ethics and methods of business communication in a team; methodological, methodological and practical issues of professional ethics and management culture, and forms an integral system of knowledge among students about ethical aspects of management, principles of conflict resolution. Be able to: solve problems, assess risks and make decisions in non-standard situations, search, analyze and evaluate information necessary for setting and solving professional tasks, professional and personal development; use information and communication technologies to improve professional activities; work in a team and team, ensure its cohesion, communicate effectively with colleagues, management, by consumers; Skills: effective teamwork, organize your own activities, determine methods and methods of performing professional tasks, evaluate their effectiveness and quality; Competences: special Contents: the discipline studies modern problems of professional
7	Public Service Ethics	3	Quality managem ent of public services, Social sphere of the economy of Kazakhs tan	Final examina tion	ethics, public service ethics, the influence of management culture on the development of an organization, the influence of a leader on the culture of an organization, the culture of management in public authorities, the collection and analysis of information about the culture of an organization, the preparation of reports and analytical notes; development of measures to change culture in the organization and create a favorable moral and psychological climate. Expected result: Know: modern problems of professional ethics, ethics of public service, the influence of management culture on the development of the organization, the influence of the head on the culture of the organization, management culture in public authorities, collection and analysis of information about the culture of the organization, preparation of reports and analytical notes; Be able to: manage an organization in a difficult economic environment, apply business communication techniques in professional activities; organize their own activities, determine methods and methods of performing professional tasks, evaluate their effectiveness and quality; Skills: increase the efficiency of teamwork, organize your own activities, carry out work on the preparation and conduct of meetings, business meetings, receptions and presentations; Competences: special
		T		Mo	dule 18 Assets
8	State asset manage ment	4	State audit, state managem ent, Public private partnershi p, State	Manufactur ing practice III final examina tion	Content: the discipline studies the analysis of the current state of state asset management. Accounting for state assets. Analysis of the legislative framework for the management of state enterprises. Management of shares of joint-stock companies and participation interests of state-owned limited liability partnerships State monitoring of state property. Sale of financial assets of the state. Policy management of state assets. Improvement of the state property accounting system. Governmental support. Expected result:

			private enterprise , BigDate and business analytics, Cloud Computin g Services		Know: analysis of the current state of public asset management. Accounting of state assets. Analysis of the legislative framework for the management of state-owned enterprises. Management of shares of joint-stock companies and participation shares of limited liability partnerships owned by the state. Be able to: characterize the management system of state assets; justify the choice of methods for managing state assets, using economic tools to analyze the effectiveness of budget management and state assets. Skills: using economic approaches to substantiate management decisions on budgeting and the structure of state assets. Competencies: special
8	Kazakhsta n and regional integra tion processes	4	State audit, state managem ent, Public private partnershi p, State private enterprise , BigDate and business analytics, Cloud Computin g Services	Manufactur ing practice III final examina tion	Content: the discipline studies the concept of economic integration. Analyze the role of Kazakhstan in world economic integration. At present, no country in the world can exist in isolation from other states. International trade and integration into various groups is becoming the most important foreign economic and foreign policy task of each state. Expected result: Know: the main geographical, demographic, economic and sociopolitical characteristics of the studied country, the main theories of integration; the history of education, the structure and activities of the main organizations and integration associations. Be able to: analyze integration processes and their impact on relations between different countries, taking into account their geographical, demographic, economic and socio-political characteristics Skills: fluent in the conceptual apparatus of the history and theory of international relations and international law; basic terms and concepts of theoretical aspects related to the study of international organizations and integration processes of the Republic of Kazakhstan. Competencies: special

SCROLL

elective courses for the educational program 6B04119 «State and Local Management»

Form of education full-time on the basis of CO The term of study is 4 years;

the year of admission is 2023.

	Thi of study is 4 years,	1	I OI adiiissi	
No.	Name of the discipline	Discipline code	Qty Credits	Semester
	2. Basic discipl	ines		
	Elective course 1			
1	Statistics	Sta 2211	5	3
	Socio-economic statistics	SES 2211		
	Elective course 2			
2	Fundamentals of Management and Marketing	OMM 2212	6	2
	Market infrastructure	RI 2212		3
	Elective course 3			
3	Fundamentals of Economic Analysis	OEA 2213	4	4
	Functional cost analysis	FSA 2213		
	Elective course 4			
4	Finance	Fin 2214	5	4
	Global financial markets	VF 2214		
	Elective course 5			
5	State procurements	GZ 3215	_	6
	State monitoring	GM 3215	5	
	Elective course 6			
6	Office work in state bodies	DGO 4216	5	7
	business correspondence	DK 4216		
	Elective course 7			
7	Organization and regulation of labor	ONT 3217	4	5
	human economy	ECh 3217		<u> </u>
	Elective course 8			
8	Fiscal policy	NBP 3218	5	6
	Tax regulation	NR 3218		
	Elective course 9			
9	Public private partnership	GCHP 3219	3	6
	State private enterprise	GChPd 3219		
	Elective course 10			
10	Planning and budgeting system	SPB 3220	5	6
	In-house planning and budgeting	WPB 3220		
	Elective course 11			
11	Enterprise economy	EP4221	- 5	7
	Economics of organizations	EO 4221		
	Elective course 12			
12	Administrative law	AP3222	3	5
	Constitutional law	KP 3222		
13	Elective course 13			
	State audit	GA 4223	- 5	7
	State management	GM 4223		
14	Elective course 14			

	State management of foreign economic activity	GUWD4224	4	7
	Management of foreign economic activity	UWD 4224		
	Elective course 15			
15	Labor Law of the Republic of Kazakhstan	TPRK3225	3	5
	Business and corporate law of the Republic of			
	Kazakhstan	PCP 3225		
	Elective course 16			
16	Corporate Governance	KU3226	3	5
	Strategic management	SM 3226		3
	Elective course 17			
17	BigDate and business analytics	BDBA3227	4	
	Cloud Computing Services	SOV 3227		6
	3. Major discipli	ines		•
	Elective course 1			
1	Local government	MS 4306	4	,
	Project management	U.P. 4306		4
	Elective course 2			
2	Socio-economic planning	SEP 3307	6	_
	Socio-economic development of Kazakhstan	SERK 3307		5
3	Elective course 3			
	Experience of foreign countries in the public	OZSSGU	6	
	administration system	3308		5
	Public service in foreign countries	GSZS 3308		
	Elective course 4			
4	State and business	GB 3309	4	
	Business organization	OB 3309		6
	Elective course 5			
5	Quality management of public services	UKGU 4310	6	7
	Social sphere of the economy of Kazakhstan	SSEK 4310		
	Elective course 6			
6	Public policy and management	GPU 4311	5	7
	Antimonopoly policy of the state	APG4311		
	Elective course 7			
7	Professional ethics and management culture	PEKU 4312	3	8
	Public Service Ethics	EGS 4312		
8	Elective course 8			
	State asset management	UGA 4313	4	
	Kazakhstan and regional integration processes	KRIP 4313		8