ALIKHAN BOKEIKHAN UNIVERSITY

Faculty of information technology and economics

Department of Business and management

CATALOGUE OF ELECTIVE COURSES

6B04119 State and local government year ofadmission – 2022

Reviewed and approved at the meeting of the Faculty's Educational and Methodological Council Chairman of the UMS Faculty

Approved at the meeting of the Educational and Methodological Council of the University Protocol No. _5_ of _25.05.2022_ year

University 5 OKY- Application

Walts Koacoba K.C. Protocol no. _5_ of _20.05.2022 year

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.

Degree awarded: bachelor of business and management in the educational program "6B04119 State and local government" $\frac{1}{2}$

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)
			N	Module 6 Mat	hematics 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	Fundament als of economic 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
			Econo mics	Functional cost analysis	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,

				Г	
					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
			Module 8. F	undamentals (of market economy and management
					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
				Corporate	processes. The subject reveals the content of company management, the process of planning, pricing, promotion of
				governance	ideas, goods and services, develops specific skills for the
	Fundame ntals of Managem ent and Marketing			, strategic	implementation of various types of management activities,
			Fundame ntals of Market Economy and Entrepren eurship	manage	market analysis and design.
		6		ment, Organi-	Expected results:
				zation and	Know: use the complex of acquired knowledge to solve all
2				regulation of labor,	marketing problems; determine the state of the economy, the real
					state of the company and its position in the market;evaluate the
				Human	results of the company's marketing activities.
				Economics,	Be able to: what is an enterprise as an object of marketing activities; what tasks of the firm's practical activities are solved
				Theory of	within the framework of the marketing concept; how to manage
				public	intra-company processes with the help of marketing tools;
				adminis-	Skills: methods of economic analysis of the behavior of
				tration,	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
				corporate	Content: a discipline that studies the structure of the market, i.e.
				manageme	all subjects of the economy and relations between them, a system of relations of interconnected institutions, services,
				nt, strategic	enterprises operating within special markets and ensuring the
				manageme	normal mode of their functioning. The discipline studies all
			Fundame	nt,	economic entities of the market, the relationship between them,
			ntals of Market	Organizatio n and	the needs of markets, the environment for the functioning of
	Market		Economy	regulation	markets.
2	infrastruct	6	and	of labor,	Expected results:
	ure		Entrepren	Human	Know: business entities of the market, the relationship between
			eurship	Economics,	them, the needs of markets, the environment for the functioning
			_	Theory of	of markets, the process of forming the market infrastructure in Kazakhstan.
				public	Be able to: to form students' knowledge about the features of the
				administrati	current stage of development of the economy of Kazakhstan .
				on,	Skills: work as the main elements of the market infrastructure
					Competencies: economic, organizational and managerial
				Module 12	Analysis and planning
3	Fundame	4	Economic	BigDate	Contents: the discipline studies the methods of cognition of

	ntals of Economic Analysis		theory, Statistics, Social and Economic Statistics	and Business Intelligence , Cloud Computing Services, Manufactur ing practice I	economic processes and phenomena. Subject, content and tasks, considering the method and methodology, methods and techniques of economic analysis. Classification of factors, 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
1	Einance		Foonomic		ıle 16 Budgeting
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
					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 studies the theoretical and practical
					foundations of finance at the macro and micro levels, the essence
					and functions of finance, their role in the production process; the
					content and composition of the financial system of the Republic
					of Kazakhstan; basics of financial management; effective use of
					financial and credit, investment and insurance instruments;
					financial management skills to make decisions on the formation
					and use of financial resources.
					Expected results:
					Know: the laws of the functioning of the modern economy at the
	T . 1			T. 1	micro level; the basic concepts, categories and tools of economic
	Introduc-	_	Economic	Fiscal	theory and applied economic disciplines; the main features of the
4	tion to	5	theory	policy, Tax	leading schools and areas of economic science.
	Finance			regulation	Be able to: analyze economic phenomena, processes and
					institutions at the micro level in their interrelation; identify
					problems of an economic nature when analyzing specific
					situations, propose ways to solve them taking into account
					criteria of socio-economic efficiency, risk assessment and
					possible socio-economic consequences; use sources of
					economic, social, managerial information;
					Skills: financial management for making decisions on the
					formation and use of financial resources, methodology of
					economic research; modern methods of collecting, processing
					and analyzing economic and social data;
					Competencies: professional
F	Ctata	Е	Coois		Contents the discipline studies the theoretical and local
5	State	5	Socio-	State asset	Content: the discipline studies the theoretical and legal
	procurem		economic	manage	foundations of the contract system in the field of procurement of
	ents		planning,	ment,	goods, works and services for public needs, the theoretical, legal
			Socio -	Kazakhstan	and practical foundations for the formation and functioning of
			economic	and	the national contract system of public procurement, the stages
			developm	regional	and features of its development, foreign experience in
			ent of	integration	procurement.
			Kazakh-	processes	Expected results:
			stan		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,
			1	İ	services; basic provisions on the goals, objectives and content of

	work in		nai	government	modern registative and normative - methodological support of
O		Э			
	Office		Drofossio		
6	State monito ring Office work in	5	Socio- economic planning, Socio - economic developm ent of Kazakhs tan	Local	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 Competencies: professional 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; 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; of state monitoring; apply methods and forms of state monitoring; use financial statements for the purpose of carrying out control measures; determine the types 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.

					office work in public authorities. Methods for organizing work
	state bodies		Kazakh (Russian) language Kazakh (Russian) language, public administr ation theory	Project manage ment	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. 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
6	Business correspon dence	5	Professio nal Kazakh (Russian) language Kazakh (Russian) language, public administr ation theory	Local government Project manage ment	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 orientation is developing; business writing skills; skills of public speech and participation in discussion and controversy Expected results: Know: requirements for formalization of official documents, 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 15 Gov	ernance in an organization
7	Organizat ion and regulation of labor	4	Fundame ntals of Manage- ment and Marketing Market Infrastruct ure	Economics of the enterprise, Economics of organizatio ns, Planning and budgeting system, Manufactur ing practice II	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, organization of labor processes, structure, content of labor of workers, organization and regulation of labor. Expected results: Know: economic fundamentals of the functioning of the enterprise; composition and structure of economic resources; methods of assessing the results of economic activity of the enterprise, rationing and optimization of the number of civil servants in the Republic of Kazakhstan, practical methods, organization of labor processes, structure, content of labor of employees, organization and rationing of labor. Be able to: critically evaluate, systematically and comprehensively analyze the state of labor organization; monitor

7	Human	4	Fundame ntals of Managem ent and Marketing Market Infrastruc ture	Economics of the enterprise, Economics of organizatio ns, Planning and budgeting system, Manufactur ing practice II	compliance with legislative and other regulatory legal acts at the 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 regulation mechanism. Expected results: Know: modern theories of labor supply and demand, characteristics of labor markets, negotiation processes between entrepreneurs on the conclusion of a collective agreement. The relationship of the labor market with different types of markets. The state of the labor market with different types of markets. The state of the labor market with different types of markets. The state of the labor market in Kazakhstan. Labor market regulation mechanism Be able to: identify and analyze the vital interests of employees and staff of the organization, analyze organizational structures, the competitive environment, the situation on the labor market, apply in practice the values obtained in labor market theory, analyze and critically substantiate the situation on the labor market, have practical skills in providing and interpreting information about the activities of labor market entities. Skills: understanding th
					self-collection, analysis and presentation of information characterizing the processes taking place in the labor market.
				7	Competencies: professional
Ω	Fiscal	5	Finance		le 16 Budgeting Content: the discipline studies the foundations of the state's
8	Fiscal policy	5	Finance , Intro- duction finance	State audit, State manage- ment	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: Know: the content of the documentation and the principles of organization of the state planning system of the Republic of Kazakhstan; system of budgeting and budgetary relations of the Republic of Kazakhstan; the essence and content of the results-based budgeting process. 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 probabic knowledge of mechanisms and tools to ensure mon development, execution of the budget and budget reportin Competencies: economic, organizational and managerial Content: The discipline studies the features of tax regulate economic activities, tax rates, the specifics of the application tax exemptions, deduction benefits in the regulation of economic activities, the administration of methods of tax regulate economic activities; the specifics of the application of economic activities, regulation of economic activities; the specifics of the application of economic activities; the specifics of the application of economic activities, administration of methods of tax regulation or economic activities; work with periodic scientific publication or economic activities; work with periodic scientific publication or economic activities. Skills: practical skills of predicting the consequences	ation of ation of onomic tion on on onomic tion on onomic tion on onomic tion on onomic tion on on onomic tion on onomic tion on onomic tion on onomic tion on on onomic tion on on onomic tion on on on onomic tion on o
Competencies: economic, organizational and managerial Content: The discipline studies the features of tax regular economic activities, tax rates, the specifics of the application of the tax burden on economic activities, the regulation of the tax burden on economic activities, the administration of methods of tax regular economic activities; the specifics of the application of tax exemptions, deduction benefits in the regulation of tax regular economic activities; the specifics of the application of economic activities; the specifics of the application of economic activities, regulation of the tax burden on economic activities, administration of methods of tax regular economic activities Be able to work with scientific monographic publication order to generalize existing conceptual studies on tax regular economic activities; work with periodic scientific publication order to study current trends in the field of tax regular economic activities; formulate scientific problems in the tax regulation of economic activities.	ation of ation of conomic tion of lication of conomic tion of tions in cations ation of field of
Tax regulation Tax regulation Tax regulation Tax regulation Tax regulation Ton finance Tax regulation Ton finance Tax regulation Tax	ation of conomic tion of field of
Tax regulation 5 Finance, Introducti on finance Tax regulation Finance of finance Tax regulation Tax regulation Tax regulation Tax regulation Tax regulation State audit, State management on finance Finance of finance Tax regulation Finance of finance Tax regulation Tax regulation Tax regulation State audit, State management of tax exemptions, deduction benefits in the regulation of tax exemptions.	ation of conomic tion of field of
regulation of economic activities; - practical skills in the a	
of tax regulation of economic activities.	
Competencies: economic, organizational and managerial	
Module 13 State Content: The discipline studies a helistic view of the sw	stom of
Public private partner ship af Kazakh stan Public of Kazakh stan Public and private partnerships in the Republic and private partnerships in the Republic and private partnerships in the Republic and private partner	res and ples for of state in RK. nent of stan. The stan in rt and privites, unicipal poblems private arces of opment ne state nent of or their anisms, public-
9 State 3 Theory of State asset Content: the discipline studies the methodological foun	
private Public manage for the formation and development of private entreprene	
enterprise Administr ment, the essence of entrepreneurship, its signs and development	opment

			ation, Labor Law of the Republic of Kazakh- stan, Entrepren eurial and Corporate Law of the Republic of Kazakh stan	Kazakhstan and regional integration processes	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 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. Competencies: professional
				Modı	ıle 16 Budgeting
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	Content: the discipline studies the system of budget planning, 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 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	State policy and manage ment, Antimonop oly policy	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

			economy	of the state	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.
				Module 17 C	Competencies : economic, organizational and managerial overnment and business
11	Enterprise economy	5	Microeco nomics, Organizat ion and regulation of labor, Human econo- mics	Local government Project mana- gement	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. 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, Be able to: analyze the economic condition 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	5	Microeco nomics, Organizat	Local government Project	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
	ons		ion and regulation of labor, Human	manage ment	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

			econo mics		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 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
				M	odule 18 Right
17	Administr	3	Fundame		·
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 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

			1	Ι	[, , , , , . , ,
					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. 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 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
					Competencies: professional
				Me	odule 13 State
13	State audit	5	Regional Eco- nomics and Managem ent, fiscal policy, Tax regulation	State asset mana- gement, Kazakhstan and regional integration processes	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 organization and functioning of public audit; forms and methods of control and expert-analytical activities; feedback mechanism in the development of state financial control; theoretical and institutional foundations for the organization and functioning of public audit; development of administrative regulations, organization of the provision of public services in multifunctional centers, methods and technologies for collecting and analyzing performance indicators of economic entities; principles of formation of information for the purposes of state audit; trends in the development of state financial control and determine the prospects for its development; algorithm of

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					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;
					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:
			Regional	State asset	Know: the main theories and methodologies for the study of
			Econo	mana-	public policy and management; the history of the development
	State		mics and	gement, Kazakhstan	of cameral knowledge; the place of state policy and management
13	manage	5	Managem ent, fiscal	and	in the system of political and administrative sciences, assessment of the impact of the economic environment on the
	ment		policy,	regional	functioning of organizations and bodies of state and local
			Tax	integration	government. Be able to: analyze the system of public
			regulation	processes	administration at various levels; interpret the influence of the
				_	political process on government 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
					overnment and business
14	State	4	Experienc	Final	Content: the discipline studies the theoretical foundations of
	managem		e of	exami-	sustainable development of foreign economic activity of the
	ent of foreign		foreign countries	nation	state, foreign and Kazakhstani experience, in the organization of external partnerships, studies the main problems and prospects
	economic		in the		for the transition to sustainable development of foreign
	activity		public		economic relations of the state. Methods and methods of state
			administr		management of imports and exports. Activities of customs
			ation		unions and their governing bodies. External trade balance.
			system,		Measures of state regulation of foreign economic activity.
			Public		Expected results:
			service in		Know: theory and methodology of public administration in the
			foreign		sphere of foreign economic activity (GU FEA); types, types,
			countries		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
				Mo	odule 18 Right
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;

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					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 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	odula 15: Cov	vernance in an organization
			171	Tudie 15. Gov	Content: the discipline studies the prerequisites for
16	Corporate Gove- rnance	3	Fundame ntals of Managem ent and Marketing , Market Infrastruct ure	Local government Project manage ment, Manufactur ing practice II	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
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.

			Made	dule 1 Fundar	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 mentals of functional literacy
			14100	uaic 1 Fullual	Content: the discipline studies the definition of big data, storage
17	BigDate and business analytics	4	Fundame ntals of economic analysis, Functional cost analysis, Statistics, Social and economic statistics	State asset mana- gement, Kazakhstan and regional integration processes	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 l 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
	Modul	e 21 Management
Office work in state bodies, business correspon dence, corporate manage ment, strategic managem ent, Enterprise economy, Econo- mics of organizati ons, Regional economy and managem ent	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 the implementation of local self-government, ways of implementing state policy in the system of local self-government. Expected results: Know: the main theoretical concepts and modern approaches to local self-government; main tasks, principles and methods of municipal government; the content of the main management technologies used by the executive authorities; the main directions for improving the efficiency of local government, the importance of local government in the system of democracy, including: the concept and system, basic principles, functions of local government, forms of direct democracy. Be able to: use the acquired knowledge in management activities in the process of fulfilling the functional duties of an employee; critically assess the prospects for the introduction of management technologies in a particular area; substantiate the principles, approaches, main directions and measures that ensure the effectiveness of municipal government; correctly conduct a dialogue on topical issues of local government. Skills: independent work with legal acts, other documents regulating the activities of local government; conducting discussions and professional dialogue with the audience; a 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
4 Office work in state bodies, business correspon dence, corporate managem ent, strategic managem ent, Enterprise economy, Econo-	Manufactur ing practice III , final exami- nation	Content: the discipline studies the concept, the theoretical foundations of project management, project management and the "golden" rules of management, pre-investment research and project analysis, organizational structures for project management and the organization of the project office, project financing, budgeting, evaluating the effectiveness of projects. Expected results: Know: the content of the project management concept, purpose, objectives, principles and basic rules for project management at all stages of their development and implementation; general principles and rules for a comprehensive assessment of the effectiveness, feasibility and risks of projects in the pre-investment and investment phases; the basics of monitoring, the composition and methods of collecting and processing information in assessing the progress of projects, analyzing and managing project risks; the
	work in state bodies, business correspon dence, corporate manage ment, strategic managem ent, Enterprise economy, and managem ent 4 Office work in state bodies, business correspon dence, corporate managem ent, strategic managem ent, strategic managem ent, strategic managem ent, Enterprise economy,	Office work in state bodies, business correspon dence, corporate manage ment, strategic managem ent, Enterprise economy, Econo- mics of organizati ons, Regional economy and managem ent State bodies, business correspon dence, corporate managem ent state bodies, business correspon dence, corporate managem ent, strategic managem ent state bodies, business correspon dence, corporate managem ent, strategic managem ent, Enterprise economy, Econo-

				preparation, adoption and execution of decisions on project implementation management, including competitive bidding and procurement, contracting; features of project management in the
		organizati ons, Regional economy and managem ent		agro-industrial complex; Be able to: collect and analyze the information necessary for project planning, the formation of a project management system, as well as for monitoring and evaluating the progress of the project; develop and use for control network schedules, coordination plans and other documents necessary for project management. Skills: methods of developing and evaluating project proposals, monitoring the progress of project implementation and managing changes, methods of preparing design estimates, documentation for competitive bidding and concluding contracts, as well as reporting documentation for the project; -
				information technologies of project management. Competences: special
			Module 12	Analysis and planning
Socio- economic planning	6	State regulation of the economy,	State and business business organization, Public policy and manage ment, Antimonop oly policy of the state, Manufacturing practice	Content: the discipline studies knowledge in the field of theory, methodology and organization of socio-economic planning at various levels of the economic system, methods for calculating and analyzing socio-economic indicators, strategic planning of the pace, proportions and structure of the national economy, forecasting and planning methods based on economic and mathematical analysis and programming, mechanisms for making forecasts for the socio-economic development of the country's regions. Expected result: Know: theories, methodologies and organizations of socio-economic planning at various levels of the economic system, methods of calculation and analysis of socio-economic indicators, strategic planning of the pace, proportions and structure of the national economy, methods of forecasting and planning based on economic and mathematical analysis and programming. Be able to: be able to present the goals, objectives, logic of planning and forecasting for the micro- and macroeconomic level; be able to make the right decision on the problem of organizing intra-company planning of the company; make a business plan of the company. Skills: formation and implementation of economic planning, reasoned analysis of strategic planning of the pace, proportions and structure of the national economy; Competences: special
Socio- economic developm ent of Kazakhs tan	6	State regulation of the economy,	business business organi- zation, State policy and manage ment, Antimonop oly policy of the state, Manufactur	Content: the discipline studies the theory, methodology and directions of the socio-economic development of Kazakhstan at various levels of the economic system, the procedure for developing a long-term financial plan, budgets at various levels, the procedure for the formation and justification of planned indicators and activities that ensure the socio-economic development of Kazakhstan, macroeconomic methods for analysis of the state of the economy Expected result: Know: the methodology and directions of socio-economic development of Kazakhstan at various levels of the economic system, the procedure for developing a long-term financial plan, budgets at various levels, the procedure for forming and
	Socio- economic developm ent of Kazakhs	Socio- economic developm ent of Kazakhs	Socio- economic planning Socio- economic developm ent of Kazakhs Socio- Regional economy and managem ent State regulation of the economy,	Socio- economic planning Socio- economic developm ent of Kazakhs tan Socio- economic developm ent of Kazakhs tan State and business business organization, Public policy and manage ment, Antimonop oly policy of the state, Manufactur ing practice I State and business business organization, Public policy and manage ment, Antimonop oly policy of the state, Manufactur ing practice I Socio- economic developm ent of Kazakhs tan State and business organization, State policy and manage ment, Antimonop oly policy of the state, Antimonop oly policy of the state,

				I Module 19	justifying planned indicators and measures to ensure the socio- economic development of Kazakhstan, the basic principles and mechanisms of functioning of the welfare state. Be able to: Apply the basics of the analysis of state regulation of the economy, make the right decision on the problem of the organization of intra-company planning of the company; make a business plan of the company. Skills: conducting economic analysis of the Republic of Kazakhstan, the procedure for the formation and justification of planned indicators and measures, reasonably analyze strategic planning of the pace, proportions and structure of the national economy. Competencies: special Public Administration
					Content: the discipline studies the main issues of development
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	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 17 G	
4	State and business	4	Macroeco nomics, State regulation of the economy, Socio- economic planning, Socio- economic developm ent of Kazakh stan	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: Know: about the relationship between economics and politics, stages of entrepreneurship development; business forms, principles, goals and objectives of state regulation of the economy, the economic role of the state and the market, interaction between business and the state, liberalization during market transformation and the limits of state intervention in these processes, limited opportunities of the economic sector of the state. Be able to: see the difference in the directions and intensity of interaction between the state and business at different stages of development; analyze the relations that develop in the process of creating and maintaining by the state the necessary legal, economic, intellectual and organizational conditions for the full development of entrepreneurship, small and medium-sized businesses; Skills: regulation and operational solution of the tasks of creating the entire arsenal of administrative-legal, organizational-economic and socio-economic mechanisms to stimulate the development of small and medium-sized
					businesses
4	D '	4	14	D 11'	Competences: special
4	Business organizati on	4	Macroeco nomics, State regulation of the economy, Socio- economic planning, Socio- economic developm ent of Kazakh- stan	Public policy and manageme nt, Antimonop oly policy of the state	Content: the discipline studies the principles, methods and methods of organizing a business as a modern science, the essence of a modern organization in the context of the external environment, sets clear defined goals, determines the economic, social and legal conditions necessary for the development of entrepreneurial activity, the organization and structure of a business, place and problems small and medium business in the economy of industrialized countries, state regulation of entrepreneurial activity, economic business information systems. Expected results: Know: an understanding in the field of business and entrepreneurship based on general secondary education; a holistic view of the theory and practice of the business organization process as an economic system, organizational forms and motives for doing business, principles of the organization of core activities and business associations, business planning, elements and stages of its implementation, concepts and basic elements of business infrastructure. Be able to: apply knowledge and understanding of the problems of business organization at a professional level and possess the competence necessary for the effective organization of business and entrepreneurship; to collect and interpret information on

				Мо	business organization in order to develop solutions taking into account the social factor, economic and ethical considerations, to set clear defined goals, to determine the economic, social and legal conditions necessary for the development of entrepreneurship, the organization and structure of business, the place and problems of small and medium-sized businesses in the economy of industrialized countries Skills: possess the ability to communicate information, ideas, develop solutions in the field of business organization and entrepreneurship; self-assessment of the market situation and the consequences of various activities; analyze factors affecting the effectiveness of state regulation of the economy; Competences: special
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 l 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 assessmin official and a similar to
					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
	<u> </u>			Module 19	Public Administration
6	Public policy and managem ent	5	Administr ative law, Constituti onal law, Planning and budgeting system, In-house planning and budgeting , Socioeconomic planning, Socioeconomic developm ent of Kazakhsta n, State and business Business organizati on	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 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; 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 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 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 decisions; skills of analyzing the socio-cultural content of state decisions; skills of analyzing the socio-cultural content of state decisions; 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 commun
6	Antimono poly policy of the state	5	Administr ative law, Constituti onal law, Planning and budgeting	Final examina tion	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. 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.
			system, In-house planning and budgeting , Socio- economic planning, Socio- economic		Expected result: 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 Be able to: analyze the effectiveness of the public administration system of integration processes; choose the necessary methods

			developm ent of Kazakhsta n, State and business Business organizati on	Modul	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 of analyzing the effectiveness of integration process management systems. Competencies: special
				Modul	e 21 Management Content: the discipline studies methodological, methodological
7	Professio nal ethics and managem ent culture	3	managem ent of public services, Social sphere of the economy of Kazakh stan	Final examina tion	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 principles of conflict resolution are considered. Students in the 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;
7	Public	3	Quality	Final	Competences: special Contents: the discipline studies modern problems of
	Service Ethics		managem ent of public services, Social sphere of the economy of Kazakhs tan	examina tion	professional 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

8	State asset manage ment	4	State audit, state managem ent, Public private partnershi p, State private enterprise , BigDate and business analytics, Cloud Computin	Manufactur ing practice III final examina tion	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 dule 20 Assets 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: 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.
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	Skills: using economic approaches to substantiate management decisions on budgeting and the structure of state assets. Competencies: special 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 socio-political 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 government "

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

the year of admission is 2021.

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No.	Name of the discipline	Discipline	Qty	Semester			
		code	Credits				
	2. Basic disciplines						
	Elective course 1						
1	Statistics	Sta 2211	5	3			
	Socio-economic statistics	SES 2211	5				
	Elective course 2						
2	Fundamentals of Management and Marketing	OMM 2212	6	3			
	Market infrastructure	RI 2212					
	Elective course 3						
3	Fundamentals of Economic Analysis	OEA 2213	4	4			
	Functional cost analysis	FSA 2213	4				
	Elective course 4						
4	Finance	Fin 2214	_	4			
	Introduction to Finance	VF 2214	5	4			
	Elective course 5						
5	State procurements	GZ 3215	5	6			
	State monitoring	GM 3215	5				
	Elective course 6						
6	Office work in state bodies	DGO 4216	5	7			
	business correspondence	DK 4216	5				
	Elective course 7						
7	Organization and regulation of labor	ONT 3217	4	5			
	human economy	ECh 3217	4				
	Elective course 8						
8	Fiscal policy	NBP 3218	5	6			
	Tax regulation	NR 3218	<u>5</u>				
9	Elective course 9						
	Public private partnership	GCHP 3219	3	6			

	State private enterprise	GChPd 3219		
	Elective course 10			
10	Planning and budgeting system	SPB 3220		
	In-house planning and budgeting	WPB 3220	5	6
	Elective course 11	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		
11	Enterprise economy	EP4221		
	Economics of organizations	EO 4221	5	7
	Elective course 12	20 1221		
12	Administrative law	AP3222		
	Constitutional law	KP 3222	3	5
	Elective course 13	141 5222		
13	State audit	GA 4223		
10	State management	GM 4223	5	7
	Elective course 14	0111 1220		
14	State management of foreign economic activity	GUWD4224		
1-7	Management of foreign economic activity	UWD 4224	4	7
	Elective course 15	0 WD 4224		
	Labor Law of the Republic of Kazakhstan	TPRK3225		
15	Business and corporate law of the Republic of	11100223	3	5
	Kazakhstan	PCP 3225	3	
	Elective course 16	1 61 5225		
16	Corporate Governance	KU3226		
10	Strategic management	SM 3226	3	5
	Elective course 17	5141 5220		
17	BigDate and business analytics	BDBA3227	4	
17	Cloud Computing Services	SOV 3227		6
	3. Major discipl			
	Elective course 1	liies		
1	Local government	MS 4306		
1	Project management	U.P. 4306	4	4
	Elective course 2	0.11.4500		
2	Socio-economic planning	SEP 3307		
_	Socio-economic development of Kazakhstan	SERK 3307	6	5
	Elective course 3	SERR 5507		
	Experience of foreign countries in the public	OZSSGU		
3	administration system	3308	6	5
	Public service in foreign countries	GSZS 3308	Ü	
4	Elective course 4			
	State and business	GB 3309		6
•	Business organization	OB 3309	4	
	Elective course 5	02 3300		
5	Quality management of public services	UKGU 4310		7
	Social sphere of the economy of Kazakhstan	SSEK 4310	6	
	Elective course 6	15211 1010		
6	Public policy and management	GPU 4311		
U	Antimonopoly policy of the state	APG4311	5	7
	Elective course 7	711 07311		
7	Professional ethics and management culture	PEKU 4312		
	Public Service Ethics	EGS 4312	3	8
8	Elective course 8	LG5 4312		
	State asset management	UGA 4313		
	Kazakhstan and regional integration processes	KRIP 4313	4	8