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

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.

Awarded degree: Bachelor of Business and Management Educational program: «6B04119-State and Local Management»

Component No.	Name of discipline or module	Numb er of credit s	Prerequis ites	Postrequisi tes	Brief description indicating the purpose of the study, brief content and expected learning outcomes (knowledge, skills, competencies)						
	BASIC DISCIPLINES										
	Selectable Components (CV)										
1	Statistics	5	Economic Theory	BigDate and business analytics, 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: selective observations, statistical methods of 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 interrelationships of social phenomena, population and labor statistics, the system of national accounts, the main macroeconomic indicators, statistics of the standard of living of the population. Be able to: formulate the goals and objectives of statistical research; compile statistical research programs, systematize and summarize economic information, analyze the structure and trends of the development of Kazakhstan and the world economy, predict economic processes; collect and register information, conduct primary processing and control of observation materials, perform calculations of statistical indicators and formulate the main conclusions, to carry out a comprehensive analysis of the studied socio-economic phenomena. Apply the acquired knowledge and skills: in practice. Skills: the use of statistical information in the further development of general and special economic disciplines; the use of statistical methods for processing and analyzing quantitative and qualitative information about the development of socio-economic processes and phenomena.						
1	Socio - economic statistics	5	Economic Theory	Planning and budgeting system, In- house planning and budgeting	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, and statistical study of the dynamics of socio-economic phenomena. Expected results:						

					Know: methodological foundations of concepts for assessing the state of the economic, social, and political environment; principles of statistical specification of indicator systems of various fields of socio-economic statistics, methods of their measurement or calculation; methodology for constructing and information capabilities of a system of generalizing statistical indicators Be able to: systematize and generalize quantitative and qualitative statistical information; draw up a plan for statistical research of the real socio-economic situation, form a range of initial indicators characterizing it, conduct targeted data collection and statistical analysis using appropriate methods; develop specific proposals based on research results, prepare reference and analytical materials for management decisions Skills: conducting a statistical study of the real socio-economic situation, evaluate the proposed options for management decisions and develop proposals for their improvement, taking into account the criteria of socio-economic efficiency Competencies: economic and organizational and managerial
				Mo	dule 10. basics Content t the dissipline studies the basics of management in a
2	Fundame ntals of Managem ent and Marketing	6	Economic theory	Corporate manageme nt, strategic manageme nt, Theory of public administrati on field trip I	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 of the study: Know: the theoretical foundations of the management system, the role and place of management and marketing elements in the production system; historical stages of development of management theory and practice, features of national schools of management and marketing; classical management functions and tools for their implementation in practice; economic and social aspects of the effectiveness of management and marketing. Be able to: develop organizational goals; apply the knowledge gained in the learning process to make managerial decisions taking into account economic, social, technical and other factors; analyze organizational relationships in the management system; model managerial situations; determine the factors of management and marketing effectiveness Skills: personal and team management; structuring goals and defining strategies and tactics for achieving goals; developing measures to improve the effectiveness of the organization Competences: Economic and organizational and managerial
2	Market infrastruct ure	6	Fundame ntals of market economy and	Corporate manageme nt, strategic manage ment,	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

			entrepren eurship	Theory of public administrati on field trip I	of the market, the relationship between them, the needs of markets, the environment for the functioning of markets. Expected results of the study: Know: the laws of the functioning of the market and market infrastructure; the essence and role of the commodity market infrastructure in modern socio-economic conditions; elements of the market infrastructure, their tasks and functions; features of business interaction of market infrastructure entities Be able to: form forecasts of the development of the market situation; use the information obtained as a result of market research; determine which services of the subjects of the commodity market infrastructure should be resorted to in the prevailing market situations; correctly use the features and advantages of the subjects of the market infrastructure in specific conditions; find rational options for the movement of goods Skills: master the methods of analysis of micro-, meso-, macro-, mega-economic situation; an idea of the current state of the market infrastructure in the state Competences: economic and organizational and managerial dule 10. basics
				Mo	dule 10. basics Contents, the dissipline studies the methods of cognition of
3	Fundame ntals of Economic Analysis	4	Economic theory	BigDate and Business Intelligence , Cloud Computing Services, Field Practice I	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, interdependence and interrelationships between them. Modeling the relationship between performance indicators and factors. Expected results of the study: Know: methodological principles of economic analysis; — features of the method of economic analysis; — content (main sections) of the methodology of analysis; — requirements for the initial information for analysis; — the procedure for preparing analytical information; — methods and techniques of analytical calculations, classification of factors, interdependencies and relationships between them, modeling the relationship between the effective indicators and factors. Be able to: correctly formulate an analytical task; — build multifactorial systems; — apply methods to identify the influence of factors on the change in the effective indicator; Skills: apply methods of complex assessments of the activities of economic entities and their subdivisions; — interpret the results of calculations Competences: Economic and organizational and managerial
3	Functiona 1 cost analysis	4	Economic theory	BigDate and Business Intelligence , Cloud Computing Services Field Trip 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 key problems of saving material, labor and money resources at various stages of the life cycle of products, maximum use within production reserves, formation of professional competence in the field of resource saving in market economic conditions.

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					Expected results of the study:
					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 to create or
					improve an object, to find ways to perform functionssolve the
					problems formulated at each stage of the FSA implement the
					solutions obtained.
					Skills: to use techniques and algorithms for carrying out
					functional and cost analysis of various objects using various
					analysis techniques, to achieve an optimal ratio between the
					beneficial effect of the object and the total costs for its life cycle;
					to find completely new technical solutions through the use of a
					functional approach; to reduce the consumption of various types
					of resources at the stages of the life cycle of the object by
					eliminating or reduction of auxiliary and harmful (unnecessary)
					functions of the object.
				modulo 0 4	Competences: Economic and organizational and managerial finance and accounting
				mounie .7.	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
				fiscal	institutions; legal foundations of finance, the use of finance
4	Finance	5	Economic	policy, Tax	in the system of public production, the organization of the
			theory	regulation	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 markets, to understand
	Global		Formaria	Fiscal	the architecture of the global financial market, to understand the
4	financial	5	Economic	policy, Tax	interdependencies between different segments of the financial
	markets	theory	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
				Mo	odule 12: State
5	State procurem ents	5	Microeco	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 learning outcomes: 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 for public needs; theoretical and legal foundations of the contract system in the field of procurement of goods, works and services for public needs, the procedure for planning procurement of goods, works, services; the main provisions on goals, objectives and the 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 for public needs. Be able to: identify current problems in relations aimed at meeting public needs in order to improve the efficiency and effectiveness of procurement of goods, works, services, ensure transparency and transparency, use basic 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; to conduct a comparative analysis of the organization of procurement for public needs in different countries; Skills: in the field of procurement for public needs in different countries; Skills: in the field of procurement, providing incentives for innovation and competition, actuarial calculations in order to select options for models of development of the public procurement system and sources their financing; Competencies: professio

5	State monitorin g	5	Microeco nomics	State asset manageme nt, 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 learning outcomes: Know: theoretical foundations of state monitoring; goals and objectives of state monitoring; legal and methodological foundations of state monitoring; powers, competence of subjects of state monitoring; audit in the field of procurement, assessment of the validity and effectiveness of budget expenditures, methods, forms and methods of control measures in the areas of state monitoring; system of responsibility. Be able to: determine the boundaries of the rights, duties and competencies of state monitoring bodies; apply methods and forms of state monitoring; use financial documents for state monitoring, use financial statements for the purpose of control measures; determine the types of violations of legislation and measures of responsibility for these offenses. Skills: preparation of documentation for preparation for the control event; practical skills of preparation of documentation for the implementation of the control event; practical skills of registration of the results of inspections, audits, supervisory activities; Competencies: professional
6	Paperwor k in state bodies	5	Professio nal Kazakh (Russian) language	local government , Project manageme nt	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. Expected results of the study: Know: requirements for the registration 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 work with documents depending on the organizational structure, management, volume of document flow of organizations; design local regulatory and methodological documents on office work in public service systems. Skills: registration of the main organizational and administrative documents of organizations; design of local regulatory and methodological documents on office work in public service systems. Competences: professional

6	business correspon dence	5	Professio nal Kazakh (Russian) language	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 of the study: Know: lexical and grammatical features, features of structuring monological and dialogical utterances of a regional, general scientific and professional nature Be able to: apply the terminological conceptual apparatus of referencing and annotating professional texts, write clear and natural texts in a style appropriate to the situation of business communication, Skills: writing a business letter; skills of public speech and participation in discussions and polemics, to apply the skills of speech behavior in communication situations of a business person; to use the basic forms of etiquette of business people. Competences: professional
	1	I	M	odule 13: Gov	vernance in an organization
7	Organizat ion and regulation of labor	4	Economic theory, Fundame ntals of Accoun ting	Economics of the enterprise, Economics of organizatio ns, Planning and budgeting system, In- house planning and budgeting	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 of the study: 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 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
7	Human economy	4	Economic theory, Fundame ntals of Accountin	Economics of the enterprise, Economics of organizatio ns,	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.

				Planning and budgeting system, In- house planning and budgeting	The state of the labor market in Kazakhstan, the mechanism for regulating the labor market. Expected Result: 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 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 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
				modu	le .14. Budgeting Content: the discipline studies the foundations of the state's fiscal
8	Fiscal policy	5	Finance, Introducti on finance	State audit, State manage ment	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 documentation and principles of organization of the state planning system of the Republic of Kazakhstan; the system of budgeting and budgetary relations of the Republic of Kazakhstan; the essence and content of the results-oriented budgeting process. Be able to: analyze the external and internal environment of the planning object; properly understand and work with the documentation of the state planning system. Identify tax elements, determine their place and role in the tax mechanism; calculate tax liabilities and keep records of income and expenses and results of activities, prepare accounting statements; analyze the tax indicators of the organization for making management decisions; analyze situational problems in the field of tax relations and find ways to solve them. Skills: legal literacy in the organization of the budget process and the structure of the budget system of the Republic of Kazakhstan; fundamentals of the results-oriented budgeting process; basic knowledge of mechanisms and tools for monitoring, development, budget execution and budget reporting Competencies: economic and organizational and managerial
8	Tax regulation	5	Finance, Introducti on finance	State audit, State manageme nt	Content: the discipline studies the features of tax regulation of economic activities, tax rates, the specifics of the application of tax exemptions, deduction benefits in the regulation of economic activities, the regulation of the tax burden on economic activities, the administration of methods of tax regulation of economic activities
			finance		_

	Public private		Economic theory,	Socio- economic planning, Socio-	economic activities; work with periodical 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: forecasting the consequences of tax regulation of economic activities; - practical skills in analyzing tax regulation of economic activities. Competencies: economic and organizational and managerial odule 12: State 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: features of economy and management in traditional spheres of activity for the state, transport and communication services, housing and communal services, education, science, healthcare, other state and municipal services; models and forms, spheres of application in the Republic of Kazakhstan, legislation,
9	private partne rship 3 theory, Microeco econom nomics development of	economic developme	problems and tasks of development of public and private partnership in the Republic of Kazakhstan. Be able to: use mechanisms to attract extra-budgetary sources of financing to solve problems of socio-economic development and expand the scope of socially significant services at the state and municipal levels, Skills: assess priorities for the development of public-private partnership, identify promising projects for their implementation using public-private partnership mechanisms, organize large projects implemented on the principles of public-private partnershipprivate partnerships, and assessment of economic, social and other consequences of their implementation. Competencies: professional		
9	State private enterprise	3	Economic theory, Microeco nomics	Socio- economic planning, Socio- economic developme nt of Kazakhstan	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 Result: Know: the essence, types and forms of entrepreneurial activity; the basics of entrepreneurial ethics, legal regulation of entrepreneurial activity; the basics of intra-company entrepreneurship; business performance indicators, methodological foundations of the formation and development of

				made	private entrepreneurship, the essence of entrepreneurship, its signs and factors of development, risks associated with business management. Be able to: systematize and summarize information for the purpose of optimal choice of the form and type of entrepreneurial activity; calculate business performance indicators net discounted income, average rate of return, payback period, profitability index). Skills: evaluation of an entrepreneurial idea, organization of one's own business; preparation of a business plan, planning of activities and evaluation of the effectiveness of entrepreneurial activity, methods of assessing the value of business; protection of entrepreneurs from encroachments on their assets. Competencies: Professional
				modu	ale .14. Budgeting
10	Planning and budgeting system	5	Organizat ion and regulation of labor, human economy	Public policy and manageme nt, 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: 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 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 and organizational and managerial
10	In-house planning and budgeting	5	Organizat ion and regulation of labor, human economy	Public policy and manageme nt, 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: modern approaches, methods, technologies of forecasting and planning of enterprise activities; technology and economic mechanism of budgeting, problems of implementing a budgeting system at an enterprise based on the use of information technologies. Be able 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 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. Skills: development and justification of the strategy of the enterprise, forecasting sales volumes of products (works, services) and drawing up a sales plan, forming the production program of the enterprise, substantiating its resources — material, technical, labor, financial, etc.; Competencies: economic and organizational and managerial
				Module .17	economics and analytics
11	Enterprise economy	5	Microeco nomics, Organizat ion and regulation of labor, human economy	State asset manageme nt, Kazakhstan and regional integration processes	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 and organizational and managerial
11	Economic s of organizati ons	5	Microeco nomics, Organizat ion and regulation of labor, human economy	State manageme nt of state assets, Kazakhstan and regional integration processes	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

				Module	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 and organizational and managerial
12	Administr ative law	3	Discipline s of previous education	Public policy and manageme nt, 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 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	5	Discipline s of	Public policy and manageme	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

			previous education	nt, Antimonop oly policy of the state	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;
				N/L-	Competencies: professional
				Mo	odule 12: State Content: the discipline studies the basic concepts of the state
13	State audit	5	fiscal policy, Tax regulation	State asset manageme nt, 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 Result: 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;

13	State managem	5	fiscal policy, Tax	State asset manageme nt, Kazakhstan and	-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; Own: 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 Result: Know: basic theories and methodologies of public policy and management research; the place of public 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.
13		5	policy,	manageme nt, Kazakhstan	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 Result: Know: basic theories and methodologies of public policy and management research; the place of public 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
				Modela 15 C	Competencies: special
	G		1	Module .15 G	overnment and business
	State		Macroeco	final	Content: the discipline studies the theoretical foundations of
	managem	4	nomics,		sustainable development of foreign economic activity of the state,
14		4		examinano	
14	ent of	4	Experienc	examinatio n	foreign and Kazakhstani experience, in the organization of

	economic activity		foreign countries in the public administr ation system, Public service in foreign countries		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 Result: 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.
14	Managem ent of foreign economic activity	4	Macroeco nomics, Experienc e 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 Result: 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: the ability to use modern approaches, methods, management tools, work with regulatory documents, statistical materials, economic literature in order to properly understand and justify decisions made in the field of foreign economic activity; use the knowledge gained in their practical activities in the study and diagnosis of problems Skills: methods of building organizational and managerial models, skills of choosing optimal options for the regulatory

					impact of the state in the field of foreign trade in accordance
					with the strategy of long-term socio-economic development of the country.
					Competencies: special
				Module	e .16 legal relations
15	Labor Law of the Republic of Kazakhs tan	3	Discipline s of previous education	Local government , Project manage ment	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 Result 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;
15	Business and corporate law of the Republic of Kazakhs tan	3	Discipline s of previous education	Local government , Project manage ment	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 Result 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		ernance in an organization
16	Corporate Governan ce	3	Fundame ntals of managem ent and marketing , Market infrastruct	Professiona 1 ethics and manageme nt culture, Ethics of public service Local	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 Result
			ure	government , Project	Know: basic concepts of corporate governance, both in public administration and in the organization, prerequisites for

			manageme nt, Experience of foreign countries in the public	development, principles, models and mechanisms of corporate relations. socially significant problems and processes; consequences of management decisions and actions from the position of corporate responsibility; the basis for the formation of accounting policies and financial statements of the organization. Be able to: consider the organization as a system of interrelated elements, use the basic methods of financial management for the
			on system, Public service in foreign	valuation of assets; cooperate with colleagues, work in a team; apply the basic principles and standards of financial accounting for the formation of accounting policies and financial statements of the organization.
			countries	Skills: decision-making on financing, methods of valuation of assets; formation of dividend policy and capital structure. Competencies: professional
Strategic managem ent	3	Fundame ntals of managem ent and marketing , Market infrastruct ure	Professiona l ethics and manageme nt culture, Ethics of public service Local government , Project manageme nt, Experience of foreign countries in the public administrati on system, Public service in foreign countries	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 Result 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
	<u> </u>		Module .17 e	economics and analytics
BigDate and business analytics	4	Fundame ntals of economic analysis, Functiona 1 cost analysis, Statistics, Socio-	final examinatio n	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 result of the study: Know: big data definition, storage technologies, analysis process and technology, algorithms, models and methods
	BigDate and business	managem and business 3	Strategic managem ent and marketing , Market infrastruct ure BigDate and business analytics BigDate and strain and business analytics BigDate and strain and business analytics A managem ent and marketing , Market infrastruct ure Fundame ntals of economic analysis, Functiona 1 cost analysis, Statistics,	Strategic managem ent Strategic managem ent and management managem ent and marketing , Market infrastruct ure Strategic managem ent and management , Project management nt, Experience of foreign countries in the public administrati on system, Public service in foreign countries Module .17 of the public service in foreign countries Module .17 of the public service in foreign countries Module .17 of the public service in foreign countries Strategic managem ent and management nt. Experience of foreign countries in the public service in foreign countries Module .17 of the public service in foreign countries in the public service

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17	Cloud Computin g Services	4	Fundame ntals of economic analysis, Functiona 1 cost analysis, Statistics, Socioeconomic statistics	final examinatio n	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 and organizational and managerial 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 result of the study: 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: Process cloud computing data that can significantly reduce information technology infrastructure costs (in the short and medium term) and respond flexibly to changing computing mediants the properties of election computing data that can significantly reduce information and respond flexibly to changing computing mediants the properties of election computing data that can significantly reduce information and respond flexibly to changing computing data that can significantly reduce information and respond flexibly to changing computing data that can significantly reduce information and respond flexibly to changing computing data that can significantly reduce information.
					needs using the properties of elastic computing (eng. 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 and organizational and managerial ING DISCIPLINES le Components (CV)
					Andule name
					e. 19. professional
1	Local governme nt	4	Office work in state bodies, business correspon dence, corporate managem ent, strategic managem ent, Labor Law of the Republic of Kazakhsta n,	State and business, Organizatio n of business, Field practice III	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 Result: 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.

			Business and corporate law of the Republic of Kazakhst an		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
1	Project managem ent	4	Office work in state bodies, business correspon dence, corporate managem ent, strategic managem ent , Labor Law of the Republic of Kazakhsta n, Business and corporate law of the Republic of Kazakhsta	State and business, Organizatio n of business, Industrial practice III	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 Result: 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 composition and formats of documentation used in the preparation, adoption and execution of decisions on project implementation management, including competitive bidding and procurement, contracting; features of project management in the 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 for developing and evaluating project proposals, monitoring the progress of project implementation and managing changes - methods for preparing design estimates, documentation for competitive bidding and contracting, as well as reporting documentation for the project; - information technologies of project management.
					onomics and management
2	Socio- economic planning	6	State regulation of the economy, Public private partnershi p, State	State and business business organizatio n, Public policy and manageme nt,	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

			private enterprise	Antimonop oly policy of the state	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
2	Socio- economic developm ent of Kazakh stan	6	State regulation of the economy, Public private partnershi p, State private enterprise	State and business business organizatio n, Public policy and manage ment, Antimonop oly policy of the state	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 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. Competences: special
					overnment and business
3	Experienc e of foreign countries in the public administr ation system	6	corporate managem ent, Strategic managem ent	State manageme nt 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	corporate managem ent, Strategic managem ent	State manageme nt of foreign economic activity, Manageme nt of foreign economic activity	Content: the discipline studies the basic concepts of public administration and public service abroad, public administration bodies, 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 Result: 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	State regulation of the economy, Social and economic planning, Socio- economic developm ent of Kazakhsta n	Public policy and manageme nt, 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 Result: 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
					Competences: special 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
			State regulation of the economy, Social and economic planning, Socioeconomic developm		entrepreneurial activity, economic business information systems.
		4			Expected Result:
					Know: an understanding in the field of business and entrepreneurship based on general secondary education; a holistic
	Business organiza				view of the theory and practice of the business organization
					process as an economic system, organizational forms and motives
				Public	for doing business, principles of the organization of core activities
				policy and	and business associations, business planning, elements and stages
				manageme nt, Antimonop	of its implementation, concepts and basic elements of business
4					infrastructure.
	tion				Be able to: apply knowledge and understanding of the problems
				oly policy of the state	of business organization at a professional level and possess the
				of the state	competence necessary for the effective organization of business and entrepreneurship; to collect and interpret information on
			ent of		business organization in order to develop solutions taking into
			Kazakhst		account the social factor, economic and ethical considerations, to
			an		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
		<u> </u>		Mo	dule .18 Assets
					Content: the discipline considers regulations and the
				Public	implementation of systems for evaluating the effectiveness of
	Quality		Theory of	Policy and	activities in government agencies, issues of monitoring the quality
_	managem	6	public	Administrat	of public services, public procurement. Reviews the course and
5	ent of public	6	administr	ion , Antimonop	results of reforms in government bodies in order to build an effective system for the provision of public services.
	services		ation	oly policy	Expected Result:
	501 11005			of the state	Know: the main patterns and features of the development of
					public administration, regulatory documents and the introduction
	1	<u> </u>	1	İ.	r

					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; Competencies: special 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
5	Social sphere of the economy of Kazakhsta n	6	Theory of public administr ation	Public policy and manageme nt, Antimonop oly policy of the 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,
				Mo	Competencies: special
6	Public policy and manage ment	5	Administr ative law, Constituti onal law, Planning and budgeting system, In-house planning and budgeting , Socio- economic planning, Socio- economic developm ent of	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 Result: 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

			Kazakhsta		correlation of political and managerial in public activity; correctly
			n, Quality managem ent of public services, Social sphere of the economy of Kazakhsta n, State and business, Business organizati on		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 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. Competencies: special
6	Antimono poly policy of the state	5	Administr ative law, Constituti onal law, Planning and budgeting system, In-house planning and budgeting , Socioeconomic planning, Socioeconomic developm ent of Kazakhsta n, Quality managem ent of public services, Social sphere of economy, State and business, Business organizati on	final examinatio n	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. 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 of antimonopoly control; assess the impact of management decisions in the antimonopoly sphere and competition policy on the socioeconomic 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
			<u> </u>	Modul	e. 19. professional
7	Professio nal ethics and managem	3	corporate managem ent, strategic managem	final examinatio n	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 principles of conflict resolution are considered. Students in the

	ent		ent, Local governme nt, Project managem ent		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	corporate managem ent, strategic managem ent, Local governme nt, Project managem ent	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
8	State asset manage ment	4	State audit, state managem ent, Economi cs of the enterpri	Field trip 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:

			se, Economi cs of organizat ions		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 re	zakhsta n and gional egratio n ocesses	4	State audit, state managem ent, Economi cs of the enterpris e, Economi cs of organizat ions	Field trip 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 TVE

Duration of study - 2 years 9 months year of admission 2023.

	2. Basic disciplines			
	Elective course 1		credit	semester
1	Statistics	Sta 2211		2
	Socio-economic statistics	SES 2211	5	
	Elective course 2			
2	Fundamentals of Management and Marketing	OMM 2212	6	2
	Market infrastructure	RI 2212	0	2
	Elective course 3			
3	Fundamentals of Economic Analysis	OEA 2213	4	2
	Functional cost analysis	FSA 2213	4	
4	Elective course 4			

	Finance	Fin 2214	_	
	Global financial markets	VF 2214	5	2
	Elective course 5			
5	State procurements	GZ 3215		3
	State monitoring	GM 3215	5	
	Elective course 6			
6	Office work in state bodies	DGO 4216	~	2
	business correspondence	DK 4216	5	3
	Elective course 7			
7	Organization and regulation of labor	ONT 3217	4	2
	human economy	ECh 3217	4	2
	Elective course 8			
8	Fiscal policy	NBP 3218	_	,
	Tax regulation	NR 3218	5	4
	Elective course 9	1,110210		
9	Public private partnership	GCHP 3219		
9	State private enterprise	GChPd	3	3
	•	3219		
	Elective course 10			
10	Planning and budgeting system	SPB 3220	5	4
	In-house planning and budgeting	WPB 3220	3	4
	Elective course 11			
11	Enterprise economy	EP4221	5 5	
	Economics of organizations	EO 4221	3	5
	Elective course 12			1
12	Administrative law	AP3222	2	3
	Constitutional law	KP 3222	3	3
	Elective course 13			
13	State audit	GA 4223	5	_
	State management	GM 4223	3	5
	Elective course 14			
14	State management of foreign economic activity	GUWD4224	4	-
	Management of foreign economic activity	UWD 4224	4	5
	Elective course 15			
15	Labor Law of the Republic of Kazakhstan	TPRK3225	2	3
	Business and corporate law of the Republic of Kazakhstan	PCP 3225	3	3
	Elective course 16			
16	Corporate Governance	KU3226	3	3
	Strategic management	SM 3226		
	Elective course 17			
	Dia Data and business analytics	BDBA3227	4	_
17	BigDate and business analytics			6
17	Cloud Computing Services	SOV 3227	4	U
17	-		4	0
17	Cloud Computing Services		credit	semester
17	Cloud Computing Services 2. Major disciplines			

	Elective course 2			
2	Socio-economic planning	SEP 3307	6	4
	Socio-economic development of Kazakhstan	SERK 3307		
	Elective course 3			
3	Experience of foreign countries in the public administration system	OZSSGU 3308	6	4
	Public service in foreign countries	GSZS 3308		
	Elective course 4			
4	State and business	GB 3309	4	-
	Business organization	OB 3309		5
	Elective course 5			
5		UKGU		
3	Quality management of public services	4310	6	5
	Social sphere of the economy of Kazakhstan	SSEK 4310		
	Elective course 6			
6	Public policy and management	GPU 4311	5	6
	Antimonopoly policy of the state	APG4311		
	Elective course 7			
7	Professional ethics and management culture	PEKU 4312	3	5
	Public Service Ethics	EGS 4312		
	Elective course 8			
8	State asset management	UGA 4313	4	6
	Kazakhstan and regional integration processes	KRIP 4313		