ALIKHAN BOKEIKHAN UNIVERSITY

Faculty of information technology and economics

Department of Business and management

CATALOGUE OF ELECTIVE COURSES

6B04118 Finance

year of admission – 2023

Semey, 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.

N⁰ cou rse	Name of the discipline	Number of credits	Prerequisites	Postrekvizity	Brief description indicating the purpose of the study, executive summary, and expected results of the study(knowledge, skills, com-
180					petencies,)
				F BASIC DISCIPLI	
			^	onent of choice (CC)	
				unting and analytica	
1	Statistics	5	Economic theo- ry, Mathematics in Economics	Financialstatis- tics/Banking sta- tistics Fundamentals of economic analy- sis/ Functional- Value Analysis	Content: the discipline forms knowledge of statistical methods of calcula- tion and analysis of indicators, methods of statistical observation, sources of statistical information; the ability to generalize statisti- cal information using methods of summariz- ing and grouping primary statistical data, calculate indicators, build tables and graphs, analyze indicators and draw conclusions; skills in methods of collecting and pro- cessing statistical information, calculating statistical indicators. 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: formulate the goals and objectives of statistical research; draw up statistical research programs, systematize and summarize economic information, analyze the structure and development trends of the Kazakhstani and world economies, forecast 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. apply acquired knowledge and possess skills: in practice; 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, organiza-
1	Socio-	5	Economic theo-	Financialstatis-	tional and managerial. Content: the discipline studies the
	economic	-	ry, Mathematics	tics/Banking sta-	basics and the system of indicators of socio-

	statistics		in Economics	tistics Fundamentals of economic analy- sis/ Functional- Value Analysis	economic statistics, population and labor statistics, statistics of national wealth, costs and intermediate consumption, commodity and monetary circulation, price statistics, production efficiency statistics, basic macro- economic indicators, statistical study of the dynamics of socio- economic phenomena. Expected results: Know: the main methods of obtaining, processing, analyzing and visualizing information; statistical indicators and the technique of their calculation; normative acts of statistical information; Be able to: calculate statistical indicators in indices and generalize the results of observations on socio-economic phenomena; 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 to solve statistical
					indicators
					Competencies: economic, organiza-
			 Module 6 M	lacro environment o	tional and managerial. f the market
2	Fundamen-	6	Economic theo-	Financial man-	Content: the discipline forms
	r undamen- tals of man- agement and mar- keting		ry	agement, Bank- ruptcy and reor- ganization of the enterprise/ Finan- cial recovery of the enterprise	knowledge of the basics of the management system, elements of management and mar- keting in the production system; economic and social aspects of the effectiveness of management and marketing; the ability 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; personal and team manage- ment skills. Expected results: Know: acquire knowledge in the field of management and marketing; use the complex of acquired knowledge to solve all marketing problems; determine the state of the economy, the real state of the company and its position in the market; Be able to: what is an enterprise as an object of marketing activities; what tasks of the firm's practical activities are solved within the framework of the marketing concept; Skills: to possess methods of economic analysis of the behavior of economic agents and markets in a global environment; Competencies: economic and organizational -managerial competencies
2	Marketin-	6		Financial man-	Content: the discipline studies the
1	frastructure			agement, Bank-	structure of the market, i.e. all subjects of

			Economic theo-	ruptcy and reor-	the economy and the relations between
			ry	ganization of the	them, the system of relations of related insti-
				enterprise/ Finan-	tutions, services, enterprises operating with-
				cial recovery of	in special markets and ensuring their normal
				the enterprise	functioning. The discipline studies all eco-
					nomic entities of the market, the relations
					between them, the needs of markets, the
					environment of the functioning ofmarkets.
					Expected results:
					Know: evaluate the results of the
					company's marketing activities; the process
					of forming the market infrastructure in Kazakhstan.
					Be able to: analyze the results of
					marketing research of enterprises and
					financial organizations, how to manage
					internal processes with the help of marketing
					tools; to form students' knowledge about the
					features of the current stage of development
					of the economy of Kazakhstan.
					Skills: ability to use modern methods
					of corporate finance management to solve
					strategic problems, works are the main
					elements of the market infrastructure.
					Competencies: economic and
			M. J. J. O A		organizational -managerial competencies
2		4		ccounting and analy	
3	Fundamen-	4	Economic theo-	Financial analysis in the activities of	Content: the discipline forms
	tals of eco- nomic anal-		ry, Statistics/ Socio-economic	a commercial	knowledge of the basic concepts of econom-
			statistics	bank/ Tax man-	ic analysis; methodological techniques of economic analysis; sources of information
	ysis		statistics		support for economic analysis; the abilityto
				agement, Analysis of financial and	systematize information and methodological
				economic	support and effectively apply it to solve
				activities/Financia	standard analytical problems; interpret the
				l analysis	results of analytical calculations and formu-
				1 analysis	late conclusions obtained as a result of ana-
					lytical processing of economic information.
					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;
					Be able to: correctly formulate an
					analytical problem; build multifactorial
					systems; apply methods for identifying the
					influence of factors on the change in the
					performance indicator; conduct research
					aimed at setting tasks for creating or
					improving an object, to find ways to perform
					functions.
					Skills: to systematize the main
					methods of economic analysis, to apply
					methods of complex assessments of the
					activities of economic entities and their
					divisions; interpret the calculation results,
					achieving the optimal ratio between the
					useful effect of the object and the total costs
1					
					for its life cycle Competencies: economic and

					organizational -managerial competencies
	Functional-	4	Economic theo-	Financial analysis	Content: this discipline reveals the
	Value	-	ry, Statistics/	in the activities of	method of acomprehensive systematic study
	Analysis		Socio-economic	a commercial	of the effectiveness of the organization's
	1111119010		statistics	bank/ Tax man-	functions, its resources and cost accounting
			5 curistics	agement, Analysis	objects, and is also aimed at increasing
				of financial and	(preserving) the functional usefulness of the
				economic	object while minimizing the costs of its
				activities/Financia	creation and operation. The main criterion
				l analysis	is the ratio of consumer properties per unit
				1 unury 515	of costs determined in a specialway.
					Expected results:
					Know: methods and techniques of
					analytical calculations; 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.
					To be able to: solve the problems
					formulated at each stage of the FSA, to
					implement the received solutions.
					Skills: to systematize the main
					methods of economic analysis and the main
					tools of functional cost analysis, 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.
					Competencies: economic and
				11 5	organizational -managerial competencies
4	Finance	5	Economictheo-	11 Financial applie Taxes and taxa-	Content: in the formation of stu-
	Finance	5	ry, Money,	tion/ The Tax law	dents' modern fundamental knowledge in the
			credit and banks	of the Republic of	field of finance theory, disclosure of theoret-
			create and ballks	Kazakhstan, In-	ical aspects of the essence of finance, their
				surance/ Risk	functions, role in the modern market econ-
					omy, modern theoretical concepts of public
				management, Corporate finance,	
					finance. In the process of studying the disci- pline, students should know the concepts
				Manufacturing practice I	
				practice I	and principles of the organization of finance,
					master the methodology of analyzing the
					financial condition. The role of finance is
					increasing in the conditions of developed
					market relations, since finance directly de-
					termines the process of formation and use of
					funds at macro and micro levels, which, in
					turn, provides the opportunity for the quali-
					tative performance of economic and mana-
					gerial functions by the state, organizations,
					entrepreneurs.
					Expected results:
					Know: know about financial
					instruments, know the basics of organizing
					and managing public finances, finances of
					business entities and financial institutions;
					terminology and concepts of activity of
					subjects of financial relations.
					Be able to: analyze and manage the
					activities of financial, investment markets,
			1	1	activities of maneral, myestillent markets,

r				I	
					be able to analyze the cash flows of the
					state, business entities and financial
					institutions. Apply the conceptual and
					categorical apparatus in professional
					activities; search for information on the
					received task, collect, analyze data
					Skills: possess financial management
					skills to make decisions on the formation
					and use of financial resources at different
					levels of society. Methodology of currency
					research; modern methods of collection,
					processing and analysis of currency and
					financial and economic data
					Competencies: professional
4	Global	5	Economictheo-	Taxes and taxa-	Content: the discipline is designed to
	financial		ry, Money,	tion/ The Tax law	train financial market specialists in the field
	markets		credit and banks	of the Republic of	of securities analysis (financial analytics).
				Kazakhstan, In-	The purpose of the course is to instill in
				surance/ Risk	students the ability to navigate information
				management,	on global financial markets, to understand
				Corporate finance,	the architecture of the global financial mar-
				Manufacturing	ket, to understand the interdependencies
				practice I	between different segments of the financial
					market, to assess the impactof events on the
					global financial market;
					Expected results:
					Know: the structure of the world
					monetary system and the patterns of its
					development; basics of construction,
					calculation and analysis of the system of
					currency 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 the data of domestic and foreign
					statistics on currency processes and
					phenomena, identify trends in changes in
					currency and financial and economic
					indicators.
					Skills: to identify factors contributing
					to the development of business and increase
					the competitiveness of domestic enterprises
					in world markets, the skills to extract the
					necessary information on economic and
					business problems; knowledge of the main
					instruments of the global foreign exchange
					market and the loan capital market
			•		Competencies: professional
_	T	A		lule 11 Financial ap	
5	Insurance	4	Finance/ Global	Financial man-	Content: the discipline forms
			financial mar-	agement	knowledge of the basics of insurance, rein-
			kets		surance, co-insurance, types, forms of insur-
					ance, insurance products in the insurance
					market; the ability to analyze insurance sta-
					tistics on the insurance market, insurance
					companies, use regulatory and legislative
					documents on insurance, conduct economic
					documents on insurance, conduct economic analysis of insurance transactions, skills in
					documents on insurance, conduct economic analysis of insurance transactions, skills in analyzing and calculating the main financial
					documents on insurance, conduct economic analysis of insurance transactions, skills in

			1	l	
					Expected results:
					Know: the essence and mechanisms
					of functioning of insurance, the structure of
					the modern insurance market; classical
					principles of insurance; types of risks and their classification; economic essence of
					insurance; classification of industries and
					types of insurance; legal basis for insurance
					Be able to: analyze the insurance
					processes taking place in the country, use
					actuarial calculations in calculating tariff
					rates by type of insurance; calculate
					indicators of financial stability and solvency
					of the insurance company.
					Skills: use of finance in the system of
					social production, the state, organizations
					and foreign economic relations, the basics of
					insurance, the regulation of insurance
					activities, the use of theoretical knowledge
					to make the right practical decisions in the
					field of insurance, in analyzing the financial
					activities of insurance companies; in the
					calculation of the main indicators of
					insurance statistics; in determining insurance
					rates for various types of insurance; in the
					preparation and preparation of insurance documents.
					Competencies: special
5	Risk man-	4	Finance/ Global	Financial man-	Content: the discipline studies is-
5	agement		financial mar-	agement	sues such as the concept of risks in econom-
	ugement		kets	ugement	ic activity, risk forming factors, general
					principles of risk analysis, risk management,
					ways to reduce risk, risk accounting in pro-
					ject financing, risk management organiza-
					tion. As a result of the study, the student
					must master the skills of analysis and as-
					sessment of financial risks and the level of
					possible financial losses in the event of
					risky events; -making effective decisions in
					the field of financial riskmanagement.
					Expected results:
					Know: methods of risk management,
					including in financial institutions, theoretical
					and practical foundations for building a risk
					management system in an enterprise; methodical methods of analysis and
					methodical methods of analysis and evaluation of non-financial risks; ways to
					reduce the risks of entrepreneurial activity; -
					modern aspects of risk management in the
					business environment.
					To be able to: apply quantitative and
					qualitative methods of analysis in making
					managerial decisions and build economic,
					financial, organizational and managerial
					models.
					Skills: analyze market and specific
					risks, use its results to make managerial
					decisions, assess the economic and social
		1	1		conditions for doing business, assess the
					conditions and consequences of
					conditions and consequences of organizational and managerial decisions
				Module 13 Financin	conditions and consequences of organizational and managerial decisions Competencies: special

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6	Financing andlending of the investment	5	Financial mar- kets and inter- mediaries/ Con- sulting services	Administration of investment pro- jects and deci- sions/ Evaluating the effectiveness of investment decisions	Content: The discipline forms knowledge of the economic essence of in- vestments and their structure, forms and methods of financing investment projects, the ability to draft, select funded projects for investment opportunities, assess credit risk for an investment project; skills in cal- culating project performance indicators, methods of assessing credit risk in project financing and investment lending, organiz- ing the investment decision-making process. Expected results: Know: the essence and significance of investing; infrastructure of the investment market and the mechanism of its functioning; theoretical and methodological foundations of investment; functions of an investor and a participant in the investment market, the role of financial intermediaries in investing; essence of foreign investments and their necessity for the recipient country of capital; the mechanism of functioning of the investment market and the risks associated with investment; stages of formation of the investment; stages of formation of the investment strategy of the company; the concept of an investment project and its life cycle; essence of investment process monitoring Be able to: evaluate the attractiveness of the investment climate of the state and the region; determine the expediency for an investor of investing capital in financial and real assets; evaluate the possibilities of using investments in different directions. Skills: to develop a financial model of an investment project, a toolkit for assessing the economic efficiency of the implementation of an investment project; methods and means of developing and justifying investments in various projects. Competencies: special
6	Islamic Fi- nance	5	Financial mar- kets and inter- mediaries/ Con- sulting services	Administration of investment pro- jects and deci- sions/ Evaluating the effectiveness of investment decisions	Content: the discipline forms knowledge about the main forms and meth- ods of Islamic finance, the tools of Islamic finance, the experience of developed coun- tries in the introduction of Islamic finance. It provides an opportunity, based on theoreti- cal and practical analysis of the functioning of the Islamic financial industry, generaliza- tion of foreign experience, as well as the study of legislative and regulatory docu- ments, to gain knowledge on the basic mechanisms of ethical (Islamic) financing and prospects for the development of this industry in the Republic of Kazakhstan. Expected results: Know: the role and place of the islamic financial banking system in the global economic System; the institutional structure of the islamic financial system; the role and place of Islamic financial institutions in the global financial system;

					models of functioning of islamic financial
					systems in various countries; the role and place of the islamic legal system in the formation of a model for the functioning of the banking and para-banking system; forms of presence of Islamic commercial
					institutions in various countries; the structure of international operations of Islamic commercial and investment banks; features of these operations in the global market in comparison with the national
					level. Be able to: use knowledge within the discipline to analyze the development of the islamic banking system and the banking systems of individual countries; determine the direction of development of the islamic banking system; identify directions for reforming the regulation and principles of islamic banking supervision in a global
					context; analyze the dynamics of direction and the logic of the distribution of financial flows by type and between different countries, including islamic ones Skills: application of Islamic
					financial instruments for investing the activities of organizations, determine and evaluate the effectiveness of international operations of islamic banks in financial markets; to evaluate the effectiveness of
					activities, as well as risks in the international activities of Islamic banks and islamic financial institutions. Competencies: special
			M	Iodule 15 Fiscal poli	1 1
7	Taxes and taxation	5	M Finance/ Global financial mar- kets	Iodule 15 Fiscal poli Customs business/ Budget control, State budget/ Fis- cal policy, Manu- facturing practice II	cy Content: the discipline forms knowledge in the field of taxes and taxation, principles of construction and elements of tax systems, the ability to use regulatory documents in the field of taxes, calculate taxes and fees paid by organizations and individuals, draw up payment documents for the transfer of taxes and fees to the budget; skills in calculating taxes and fees levied to the state budget. Expected results: Know: the economic nature and essence of taxes as a financial and economic category; legislative basis for the organization of the tax system of the Republic of Kazakhstan, types of tax regimes; elements of taxes, rules for the formation and calculation of tax liabilities; rules for developing an organization's accounting policy for tax purposes and organizing tax planning. Be able to: identify the elements of the tax, determine their place and role in the tax mechanism; calculate tax liabilities and keep records of income and expenses and performance results; analyze the tax indicators of the organization for making managerial decisions; analyze situational

	1	1			
					problems in the field of tax legal relations and find ways to solve them.
					Skills: draw up tax reporting and
					fulfill tax obligations to the state budget in accordance with the current fiscal policy,
					master the methods of calculating tax
					indicators and paying taxes; ways of
					forming the tax base for various taxes,
					accounting for income and expenses; the skills of interpreting economic information
					necessary for management decisions in the
					field of tax burden.
		~	F : / C 1 1 1		Competencies: special
7	The Tax law of the	5	Finance/ Global financial mar-	Customs business/ Budget control,	Content: to have a clear understand- ing of the basic concepts of tax law, tax and
	Republic of		kets	State budget/ Fis-	legal norms and tax relations; to know the
	Kazakhstan			cal policy, Manu-	characteristics of the current taxation sys-
				facturing practice	tem, the difference and relationship be-
				II	tween taxes and other mandatory payments to the state budget and their characteristic
					features; to assimilate regulatory materials
					related to taxation and tax activities, as well
					as the problems of building thetax system
					of the state; understand the content of legal rights and obligations of subjects of tax legal
					relations, the mechanism of their interaction;
					to draw up and execute legal documents, to
					give qualified legal advice. Expected results:
					Know: the concept of tax, collection,
					other obligatory payments, the principles of
					taxation; legal basis for the functioning of
					the tax system of the Republic of Kazakhstan; norms of tax law and the
					mechanisms of their operation in the process
					of establishing and introducing taxes, their
					calculation and payment, the implementation
					of tax control; organizational and legal basis for the functioning of the tax system of
					Kazakhstan; composition of the system of
					tax liabilities; issues of legal regulation of
					the activities of bodies exercising tax control; the procedure for conducting on-site
					and cameral tax audits; types and grounds
					for bringing to responsibility for violations
					of tax laws; legal basis for protecting the
					rights and legitimate interests of participants in tax legal relations; the practice of
					applying normative legal acts in the process
					of fulfilling tax obligations.
					Be able to: analyze the legal content of the institutions of tax law; identify the
					content of acts of tax law, identify the
					apply their provisions in practical activities
					for the upcoming official assignment; carry
					out analysis and legal qualification of typical violations committed in the process of
					fulfilling tax obligations.
					Skills: draw up tax reporting and
					fulfill tax obligations to the state budget in
					accordance with the current fiscal policy, examination of payment and settlement
					documents used in the implementation of
L					L

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					financial and economic operations; verification of compliance with tax
					legislation in the course of activities of
					economic entities.
					Competencies: special
				Andule 16 Accountir	0
8	1C account-	5	Accounting and auditing	Financial moni- toring/ Financial	Content: the discipline studies a universal system of automation of the
	ing		auditing	planning	company's activities, designed for account-
				plaining	ing and accounting operations; accounting
					of goods and material assets, settlements
					with counterparties, payroll, depreciation
					of fixed assets, accounting for any sections
					for the formation of high-quality and time- ly information about the financial and eco-
					nomic activities of the subject.
					Expected results:
					Know: the main types of accounting
					automation in enterprises. The technology of
					accounting in the software environment 1C:
					Accounting. Be able to: use automated accounting
					and reporting programs (1C-Accounting) to
					keep records of cash transactions. Maintain
					accounting and tax records, generate
					financial and regulated reports Skills: work in a typical
					Skills: work in a typical configuration "Enterprise Accounting" of
					the "1C: Enterprise" system.
					Competencies: professional.
8	Parus 8 ac-	5	Accounting and	Financial moni-	Content: the discipline studies a
	counting		auditing	toring/ Financial planning	softwareproduct for automating the activities of public and budgetary sector organiza-
				plaining	tions, compiling business accounting, calcu-
					lating and calculating salaries, maintaining
					the necessary regulatory and reference in-
					formation (budget classification codes) for
					personnel management and business pro- cesses, forming regulatedreporting of budg-
					etary and state institutions.
					Expected results:
					Know: the basic terminology of the
					beginning and end of the system, setting
					parameters, the formation, accounting and reflection in the accounts of budgetary
					accounting, banking documents.
					Be able to: use automated accounting
					and reporting programs to keep records of
					cash transactions. launch the "administrator"
					application; set the current date, general system settings, register business
					system settings, register business transactions, close the accounting period.
					Skills: work with counterparties,
					bank and cash documents, registration of
					business transactions on an extract from a
					personal account in the treasury. Competencies: professional.
		I	l N	Iodule 15 Fiscal poli	
9	Securities	5	Money, credit	International	Content: the discipline studies a
	market		and banks, Fi-	monetary and	software product for automating the activi-
			nancial markets and intermediar-	financial rela- tions/ Financial	ties of organizations of the state and budget
			ies/ Consulting	control and audit	sector, compiling a business process for ac- counting, calculating and calculating wages,
		1	ies/ consulting		counting, carculating and carculating wages,

		1		r	
9	Stock ex- change business	5	services Money, credit and banks, Fi- nancial markets and intermediar- ies/ Consulting services	International monetary and financial rela- tions/ Financial control and audit	maintaining the necessary normative refer- ence information (budget classification codes) for personnel management and busi- ness processes, forming regulated reporting of budget and state institutions Expected results: Know: normative legal documents regulating the issuance and circulation of securities, the activities of credit institutions in the securities market as issuers, investors and professional participants; the procedure for paying income on equity and debt equity securities; the procedure for calculating and paying income on the bank's own securities (dividends, interest, discount); Be able to: show knowledge, analyze and manage the activities of financial, investment markets and the securities market, advise clients on the terms of circulation and redemption of their own securities market, on the risks of investing funds in securities; Skills: draw up documents for the issuance and sale of bank securities; calculate, formalize the accrual and payment of income (dividends, interest, discount) on the bank's securities; Competencies: special Content: the discipline forms knowledge about the essence, functions, and history of the development of the exchange business in Kazakhstan. While studying this course, students will gain the knowledge and skills necessary to assess the value and prof- itability of financial instruments and learn how to analyze securities and derivative financial instruments. Expected results: Know: the procedure for assessing the profitability and liquidity of various types of securities; the procedure for determining the degree of investment risk and the effectiveness of investments in securities; procedure for registration of trust
	•		nancial markets and intermediar- ies/ Consulting	financial rela- tions/ Financial	history of the development of the exchange business in Kazakhstan. While studying this course, students will gain the knowledge and skills necessary to assess the value and prof- itability of financial instruments and learn how to analyze securities and derivative financial instruments. Expected results: Know: the procedure for assessing the profitability and liquidity of various types of securities; the procedure for determining the degree of investment risk and the effectiveness of investments in

				14 Financial and ar	
10	Financial statistics	4	Statistics,Socio- economicstatis- tics	Analysis of finan- cial and economic activities/ Finan- cial analysis	Content: the discipline forms knowledge about the subject and methods of financial statistics, the content of state budget statistics, statistics of financial re- serves of enterprises and branches of the national economy, statistical indicators of financial reserves in industry, financial re- sults in the sectors of commodity circulation of public product, the content of moneycir- culation statistics, banking statistics, securi- ties statistics, insurance statistics, currency statisticscourses. Expected results: Know: methods for calculating economic and socio-economic indicators based on standard methods, taking into account the current regulatory framework. Be able to: draw up statistical reports on the activities of financial and banking organizations, choose tools for processing economic data in accordance with the task, analyze the results of calculations and justify the conclusions; analyze and interpret domestic and foreign statistics on socio-economic processes and phenomena, identify trends in socio-economic indicators; Skills: use of modern technical means and information technologies for solving analytical and research problems. Competencies: special
10	Banking statistics	4	Statistics,Socio- economicstatis- tics	Analysis of finan- cial and economic activities/ Finan- cial analysis	Content: the discipline forms theo- reticalapproaches, mechanisms and methods of application and collection of statistical indicators, the subject and objectives of banking statistics. Forms a system of statis- tical indicators of money circulation, mac- roeconomic indicators, based on statistical methods of analysis and forecast of money supply and money circulation. Expected results: Know: methods for calculating economic and socio-economic indicators based on standard methods, taking into account the current regulatory framework. Be able to: draw up statistical reports on the activities of financial and banking organizations; collect the necessary data, analyze them and prepare an information review and / or analytical report. Skills: use of modern technical means and information technologies for solving analytical and research problems. Competencies: special
				Financial and analyt	ical module
11	Big Date and busi- nessanalyt- ics	4	Financial analy- sis in the activi- ties of a com- mercial bank/ Tax manage- ment	Financial man- agement, Analy- sis of financial and economic activities/ Finan- cial analysis	Content: during the course, the stu- dent must: be able to formulate and solve problems arising in the course of production activities that require in-depth professional knowledge; choose the necessary approach- es and methods of problem analysis, as well as modify existing and develop new ones,

					depending on the tasks of a particular case; analyze and design software tools for data
					analysis, as well as algorithms, models and
					the methods required for the development of
					software systems, effective data analysis
					and extraction of knowledge from data; ap- ply quantitative and qualitative methods and
					techniques to collect primary information
					for research, as well as to develop effective
					solutions to problems.
					Expected results:
					Know: knowledge of data collection,
					analysis and storage; methodology, theory and practice of business intelligence, master
					the basic principles and modern approaches
					to data analysis, models and work with data
					processing and analysis tools.
					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 needs using
					the elastic computing properties of cloud
					services.
					Skills: possession of modern information technologies and programs, the
					result of the analysis of reporting in the
					process of substantiating the organization's
					development strategy.
11		4	Einen siel en else	Financial man-	Competencies: professional.
11	Cloud com- putingser-	4	Financial analy- sis in the activi-	agement, Analy-	Content: during the course, the stu- dent should know the network models of
	vices		ties of a com-	sis of financial	cloud services and the design features of
			mercial bank/	and economic	cloud architectures. Manage and store data.
			Tax manage-	activities/ Finan-	Design cloud solutions and calculate their
			ment	cial analysis	cost. Define the stages of transition to a multi-tenant, dedicated, customizable, mul-
					multi tenant, dedicated, customizable, mul
					ti-tenant architecture. Create models for the
					ti-tenant architecture. Create models for the organization of a multi-tenant data ware-
					organization of a multi-tenant data ware- house.
					organization of a multi-tenant data ware- house. Expected results:
					organization of a multi-tenant data ware- house. Expected results: Know: knowledge of data collection,
					organization of a multi-tenant data ware- house. Expected results:
					organization of a multi-tenant data ware- house. Expected results: Know: knowledge of data collection, analysis and storage; IBM cloud solution implements IaaS, SaaS, PaaS models within not only public, but also private and hybrid
					organization of a multi-tenant data ware- house. Expected results: Know: knowledge of data collection, analysis and storage; IBM cloud solution implements IaaS, SaaS, PaaS models within not only public, but also private and hybrid clouds.
					organization of a multi-tenant data ware- house. Expected results: Know: knowledge of data collection, analysis and storage; IBM cloud solution implements IaaS, SaaS, PaaS models within not only public, but also private and hybrid clouds. Be able to: cloud computing data that
					organization of a multi-tenant data ware- house. Expected results: Know: knowledge of data collection, analysis and storage; IBM cloud solution implements IaaS, SaaS, PaaS models within not only public, but also private and hybrid clouds.
					organization of a multi-tenant data ware- house. Expected results: Know: knowledge of data collection, analysis and storage; IBM cloud solution implements IaaS, SaaS, PaaS models within not only public, but also private and hybrid clouds. Be able to: cloud computing data that can significantly reduce information technology infrastructure costs (in the short and medium term) and respond flexibly to
					organization of a multi-tenant data ware- house. Expected results: Know: knowledge of data collection, analysis and storage; IBM cloud solution implements IaaS, SaaS, PaaS models within not only public, but also private and hybrid clouds. Be able to: 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 elastic
					organization of a multi-tenant data ware- house. Expected results: Know: knowledge of data collection, analysis and storage; IBM cloud solution implements IaaS, SaaS, PaaS models within not only public, but also private and hybrid clouds. Be able to: 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 elastic computing properties of cloud services.
					organization of a multi-tenant data ware- house. Expected results: Know: knowledge of data collection, analysis and storage; IBM cloud solution implements IaaS, SaaS, PaaS models within not only public, but also private and hybrid clouds. Be able to: 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 elastic
					organization of a multi-tenant data ware- house. Expected results: Know: knowledge of data collection, analysis and storage; IBM cloud solution implements IaaS, SaaS, PaaS models within not only public, but also private and hybrid clouds. Be able to: 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 elastic computing properties of cloud services. Skills: possession of modern information technologies and programs, skills in using types of cloud computing, the
					organization of a multi-tenant data ware- house. Expected results: Know: knowledge of data collection, analysis and storage; IBM cloud solution implements IaaS, SaaS, PaaS models within not only public, but also private and hybrid clouds. Be able to: 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 elastic computing properties of cloud services. Skills: possession of modern information technologies and programs, skills in using types of cloud computing, the main types of cloud services and their
					organization of a multi-tenant data ware- house. Expected results: Know: knowledge of data collection, analysis and storage; IBM cloud solution implements IaaS, SaaS, PaaS models within not only public, but also private and hybrid clouds. Be able to: 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 elastic computing properties of cloud services. Skills: possession of modern information technologies and programs, skills in using types of cloud computing, the main types of cloud services and their advantages, which help companies solve
					organization of a multi-tenant data ware- house. Expected results: Know: knowledge of data collection, analysis and storage; IBM cloud solution implements IaaS, SaaS, PaaS models within not only public, but also private and hybrid clouds. Be able to: 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 elastic computing properties of cloud services. Skills: possession of modern information technologies and programs, skills in using types of cloud computing, the main types of cloud services and their
				entals of enterprise	organization of a multi-tenant data ware- house. Expected results: Know: knowledge of data collection, analysis and storage; IBM cloud solution implements IaaS, SaaS, PaaS models within not only public, but also private and hybrid clouds. Be able to: 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 elastic computing properties of cloud services. Skills: possession of modern information technologies and programs, skills in using types of cloud computing, the main types of cloud services and their advantages, which help companies solve complex problems in the digital age Competencies: professional. management
12	Professional	N 	Money, credit	Financial moni-	organization of a multi-tenant data ware- house. Expected results: Know: knowledge of data collection, analysis and storage; IBM cloud solution implements IaaS, SaaS, PaaS models within not only public, but also private and hybrid clouds. Be able to: 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 elastic computing properties of cloud services. Skills: possession of modern information technologies and programs, skills in using types of cloud computing, the main types of cloud services and their advantages, which help companies solve complex problems in the digital age Competencies: professional. management
12	Professional values and ethics of the			-	organization of a multi-tenant data ware- house. Expected results: Know: knowledge of data collection, analysis and storage; IBM cloud solution implements IaaS, SaaS, PaaS models within not only public, but also private and hybrid clouds. Be able to: 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 elastic computing properties of cloud services. Skills: possession of modern information technologies and programs, skills in using types of cloud computing, the main types of cloud services and their advantages, which help companies solve complex problems in the digital age Competencies: professional. management

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	cier		Manufacturing practice III	main models of moral behavior and com- munication of financiers and their manifes- tations in professional activity; the ability to build interpersonal relationships in the busi- ness sphere, organize business events, pre- vent conflicts, skills of conducting business conversations, negotiations with a high level of psychological culture and managerial decision-making. Expected result: Know: historical, philosophical and socio-cultural traditions of the formation of ethics as a science; the structure and main functions of modern professional ethics; the essence of morality and its interpretation in various ethical theories; the specifics of the manifestation of moral values in professional activities, in the family and everyday life; forms and norms for the implementation of business etiquette in professional activities. Be able to: justify their spiritual, moral and life positions; affirm the principles of justice, freedom and responsibility in the performance of their professional and civic duty; improve their moral qualities; use the principles and methods of professional ethics to evaluate various social and professional phenomena and processes; reasonably express their views and judgments on the problems of professional activities, independent work with literature and other sources on the theory and practice of professional ethics and etiquette; opposition, dialogue and discussions on the content of moral values in professional ethics; compiling a moral characterization of the personality of a business partner.
12 Ethics busin	ess	Money, credit and banks, Cor-	Financial moni- toring/ Financial	Competencies: special Content: the discipline studies mod- ern speech etiquette, norms of literary lan-
tion		porate finance	planning Manufacturing practice III	guage, methods of text modeling, require- ments for the construction of the main compositional parts of speech, logical or- ganization of speech; according to the re- sults of studying the discipline, the student is able to conduct a constructive dialogue, speak publicly, build his speech in accord- ance with the communication situation, use rhetorical techniques in various communica- tion situations, apply methods of keeping the audience's attention. Expected result: Know: the current state of the theory of organizational behavior and trends in its development; the basics of personal

			Module 17 Fund	lamentals of enterpi	group behavior in the structures of state and municipal government; features of communicative behavior in state organizations; principles of effective team formation; general approaches to the formation of the organizational culture of civil servants; Be able to: carry out a scientific analysis of the phenomena and processes of social practice; direct organizational behavior to solve professional problems; to form and improve the organizational culture in the structures of state and municipal government. Skills: to show communication skills, by mastering the norms of behavior, as well as the norms of behavior in professional activities, analysis of relationships in a professional group; building interpersonal relationships; solving real behavioral problems; management of the behavior of the individual and the group to improve the efficiency of the organization. Competencies: special
13	Bankruptcy and reor-	5	Corporate fi- nance, Funda-	Financial moni- toring/ Financial	Content: the discipline forms knowledge of the basic bankruptcy proce-
	ganization		mentals of man-	planning	dures, systems of regulatory legal acts reg-
	of theenter-		agement and		ulating the consideration of insolvency
	prise		marketing/		cases; the ability to assess the anti-crisis
			Market infra-		situation of the enterprise, differentiate the
			structure		requirements for the consideration and reso-
					lution of insolvency cases, navigate the leg-
					islation regulating the procedure for the con- sideration of bankruptcy cases of the enter-
					prise, the skills of making the right financial
					decisions in various areas of the enterprise.
					Expected results:
					Know: the theory and practice of
					bankruptcy of a corporation in a market
					economy, the features of the reorganization of corporations of various forms of
					ownership and management; motives and
					mechanisms for the implementation of
					mergers and acquisitions
					Be able to: navigate the legislation
					governing the procedure for considering bankruptcy cases of an enterprise, assess the
					anti-crisis situation of a corporation;
					evaluate the effectiveness of transactions for
					the transfer of corporate control; analyze
					various factors and indicators of the
					company's operating and financial activities that affect the M&A strategy;
					Skills: making the right financial
					decisions in an unstable economy in various
					areas of the corporation's functioning
					estimates of the company's value to
					determine the feasibility of concluding a specific M&A transaction; using the basics
					of legal, tax and accounting aspects of
					mergers and acquisitions; application of
L		1	I		mergers and acquisitions, application of

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					managerial decisions, assessment of their possible consequences and bear
					possible consequences and bear responsibility for them;
					Competencies: special.
13	Financial	5	Corporate fi-	Financial moni-	Contents: this discipline studies the
10	recovery of	U	nance, Funda-	toring/ Financial	economic foundations of the financial re-
	the enter-		mentals of man-	planning	covery of enterprises; technologies for re-
	prise		agement and	1 0	structuring with an increase in the scale of
	-		marketing/		activities; SWOT-analysis of restructuring
			Market infra-		models, complex diagnostics of the enter-
			structure		prise; risk analysis of restructuring models;
					restructuring planning for different stages of
					development; restructuring of assets and
					liabilities of the enterprise; management of
					mergers and acquisitions of enterprises.
					Expected results:
					Know: sources of value creation and destruction in transactions of horizontal,
					vertical integration and corporate
					expansion; features of company valuation in
					international M&A and be able to apply
					them in practice.
					Be able to: analyze various ways of
					restructuring a company, evaluate the
					appropriateness of their use in each specific
					situation.
					Skills: own the methods of
					calculating financial stability, solvency in
					order to determine the likelihood of
					bankruptcy, overcome the insolvency of
					organizations and financial recovery of
					enterprises; set, broadcast legal and ethical standards in professional and social
					activities; use of specific methods and tools
					for building financial models; use of
					methods, techniques and techniques for
					presenting results; communications for the
					presentation of restructuring strategies using
					specific methods of situation analysis.
					Competencies: special
				lamentals of enterp	
14	Analysis of	4	Financial analy-	Financial moni-	Content: the discipline forms
	financial		sis inthe activi-	toring/ Financial	knowledge and skills of data analysis
	and eco-		ties of a com-	planning, Manu-	based on the results of financial categories
	nomic activ- ities		mercial bank/ Tax manage-	facturing practice	and coefficients (liquidity, financial stabil- ity, profitability, turnover, risk and profita-
	ities		ment, Financial	111	bility, value added (economic, market, eq-
			statistics/ Bank-		uity) cost of equity and debt capital, lever-
			ing statistics,		age, evaluation of an investment project
			BigDate and		and the cost of capital and the company,
			Business Ana-		the choice of tools for processing and
			lytics/ Cloud		analysis of the collected economic data in
			Computing Ser-		accordance with the task, analyze the re-
			vices,		sults of calculations and substantiate the
			Fundamentals of		conclusions.
			economic		Expected results:
			analysis/		Know: the essence of the main
			Functional and		economic phenomena and processes that
			cost analysis		make up the content of the economic
					activity of the enterprise, their relationship and interdependence; modern methods of
					economic research of the economic activity
					of enterprises, which are used at different
L			l	l	si enterprises, which are used at different

		I			
	Financial analysis	4	Financial analy- sis inthe activi- ties of a com- mercial bank/	Financial moni- toring/ Financial planning, Manu- facturing practice	stages and directions of its complex analysis, including methods of factor analysis, functional cost analysis, marginal analysis; subject relationships of the theory of economic analysis with economic theory, management, finance, statistics, accounting. Be able to: analyze the financial and economic activities of the enterprise, including own methods for calculating financial stability, select a methodology and carry out analytical calculations based on accounting, statistical and operational accounting, statistical and operational accounting data; evaluate the results of the enterprise, taking into account earlier decisions; determine the causes and factors affecting the economic performance and financial condition of the enterprise. Identify reserves for improving the efficiency of the enterprise and develop practical recommendations based on them. analyze the financial condition of an economic entity; analytically process financial statements in order to make management decisions and obtain an assessment of the effectiveness of the functioning of the organization (enterprise); calculate and correctly evaluate the value of financial ratios characterizing the financial condition of the organization (enterprise); identify internal reserves to strengthen the financial condition of the analyzed entity; independently choose the best option for solving economic and financial situations; make reasoned conclusions and proposals based on the results of the analysis done in order to improve the efficiency of the organization (enterprise); Skills: concepts of analysis of financial and economic activities of enterprises; methods of analysis of financial statements and financial forecasting; methods for assessing current and future financial flows; methods of management and evaluation of the capital structure. Competencies: special
14	Financial	4			management and evaluation of the capital structure. Competencies: special Content: the discipline forms the
	analysis		sis inthe activi- ties of a com-	planning, Manu-	knowledgeand skills of analyzing the prof- itability of the enterprise, the dynamics

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			cost analysis		financial analysis in organizations (enterprises); sources of analytical information; a system of absolute and relative financial indicators characterizing the availability, placement and efficiency of the organization's (enterprise's) financial resources; method of express analysis and in-depth financial analysis. Be able to: analyze the financial and economic activities of the enterprise, use analysis techniques, practical skills in calculating and evaluating the main indicators of the enterprise, identifying reserves and developing measures to improve the economic mechanism. Skills: carrying out analytical procedures and generalizations in their future scientific or practical activities; practical application of financial analysis of companies' activities and Possess skills: methods of calculation and analysis of retail, wholesale, prices. Competencies: special
			Modul	e 18 Financial mana;	
15	Customs	5	Taxes andtaxa-	Final certification	Content: the discipline forms the
	business		tion/ The Tax law of the Re- public of Ka- zakhstan, State budget/ Fiscal policy		knowledge of the conceptual apparatus in the field of customs affairs;customs service structures; the ability to choose suppliers taking into account preferential customs regimes, use preferential customs regimes, design safe supply chains; analyze ship- ping documents, fill out a customs declara- tion, skills to identify, prevent and sup- press administrative offenses and crimes in the fieldof customs. Expected results: Know: procurement legislation and its control, principles and methods of monitoring and auditing in the field of procurement of goods, works and services, jn the functions, rights and obligations of state governing bodies and local self- government bodies responsible for legal regulation and control in the budget system; Be able to: monitor, audit and control in the field of procurement of goods, works and services, apply methods and forms of budgetary control; use financial documents for budgetary control; Skills: analyze shipping documents, fill out a customs declaration, be able to work with legislation in the field of procurement of goods, works and services, professional qualities of a specialist in the field of organizational and managerial, administrative, information and analytical, research and project activities in the context of managing the procurement system goods, works, services. Competencies: special
15	Budget con-	5	Taxes andtaxa-	Final certification	Content: the discipline forms
	trol		tion/ The Tax law of the Re-		knowledge in the field of: legal regulation of budget control, specifics of the main

			public of Ka-		methods of supervision, monitoring, audits,
			zakhstan, State		verification of other methods of budget
			budget/ Fiscal		control, organization of work of budget
			policy		control bodies for the preparation and con-
			poncy		
					duct of control procedures, maintaining the
					procedure for registration of the results of
					implementation controls.
					Expected results:
					Know: about the system of
					responsibility for violation of the legislation
					regulating interbudgetary relations;
					Be able to: systematize, generalize
					regulatory information on the activities of
					financial institutions and economic entities
					for use in professional, including
					entrepreneurial activities, use financial
					reporting for the purpose of conducting
					control measures; determine the types of
					violations of the budget legislation and the
					measures of responsibility for these
					violations.
					Skills: summarize modern problems
					of organizing and conducting budgetary
					control; to formulate their own opinion on
					the studied modern problems in the field of
					budget control
					Competencies: special
I			Modul	e 18 Financial mana	
16	Competit	3	Administration	Final certification	Content: The concept of competition.
10	-	5			
	ion		of i vestment		Basic Glossary of Competition Law;
	law		projects and		Competition protection legislation; The
			deci- sions/		concept of the commodity market in
			Evaluat- ing the		competition law, subjects of competition,
			Evaluat- ing the effec- tiveness		
			effec- tiveness		dominant position in the market; Monopolistic
			effec- tiveness of in- vestment		dominant position in the market; Monopolistic activity; Anticompetitive activity of public
			effec- tiveness		dominant position in the market; Monopolistic activity; Anticompetitive activity of public legal entities; Unfair competition; State control
			effec- tiveness of in- vestment		dominant position in the market; Monopolistic activity; Anticompetitive activity of public legal entities; Unfair competition; State control over economic concentration; Responsibility
			effec- tiveness of in- vestment		dominant position in the market; Monopolistic activity; Anticompetitive activity of public legal entities; Unfair competition; State control over economic concentration; Responsibility for violation of antimonopoly legislation.
			effec- tiveness of in- vestment		dominant position in the market; Monopolistic activity; Anticompetitive activity of public legal entities; Unfair competition; State control over economic concentration; Responsibility for violation of antimonopoly legislation. Expected results:
			effec- tiveness of in- vestment		dominant position in the market; Monopolistic activity; Anticompetitive activity of public legal entities; Unfair competition; State control over economic concentration; Responsibility for violation of antimonopoly legislation. Expected results: to know: Knows the experience of
			effec- tiveness of in- vestment		dominant position in the market; Monopolistic activity; Anticompetitive activity of public legal entities; Unfair competition; State control over economic concentration; Responsibility for violation of antimonopoly legislation. Expected results: to know: Knows the experience of Kazakhstan and foreign antimonopoly
			effec- tiveness of in- vestment		dominant position in the market; Monopolistic activity; Anticompetitive activity of public legal entities; Unfair competition; State control over economic concentration; Responsibility for violation of antimonopoly legislation. Expected results: to know: Knows the experience of
			effec- tiveness of in- vestment		dominant position in the market; Monopolistic activity; Anticompetitive activity of public legal entities; Unfair competition; State control over economic concentration; Responsibility for violation of antimonopoly legislation. Expected results: to know: Knows the experience of Kazakhstan and foreign antimonopoly authorities; features of legal regulation of
			effec- tiveness of in- vestment		dominant position in the market; Monopolistic activity; Anticompetitive activity of public legal entities; Unfair competition; State control over economic concentration; Responsibility for violation of antimonopoly legislation. Expected results: to know: Knows the experience of Kazakhstan and foreign antimonopoly authorities; features of legal regulation of competition; features of regulatory regulation
			effec- tiveness of in- vestment		dominant position in the market; Monopolistic activity; Anticompetitive activity of public legal entities; Unfair competition; State control over economic concentration; Responsibility for violation of antimonopoly legislation. Expected results: to know: Knows the experience of Kazakhstan and foreign antimonopoly authorities; features of legal regulation of competition; features of regulatory regulation of competitive relations; the role, place and
			effec- tiveness of in- vestment		dominant position in the market; Monopolistic activity; Anticompetitive activity of public legal entities; Unfair competition; State control over economic concentration; Responsibility for violation of antimonopoly legislation. Expected results: to know: Knows the experience of Kazakhstan and foreign antimonopoly authorities; features of legal regulation of competition; features of regulatory regulation of competitive relations; the role, place and importance of competition policy; models of
			effec- tiveness of in- vestment		dominant position in the market; Monopolistic activity; Anticompetitive activity of public legal entities; Unfair competition; State control over economic concentration; Responsibility for violation of antimonopoly legislation. Expected results: to know: Knows the experience of Kazakhstan and foreign antimonopoly authorities; features of legal regulation of competition; features of regulatory regulation of competitive relations; the role, place and importance of competition policy; models of competition and competition law.
			effec- tiveness of in- vestment		dominant position in the market; Monopolistic activity; Anticompetitive activity of public legal entities; Unfair competition; State control over economic concentration; Responsibility for violation of antimonopoly legislation. Expected results: to know: Knows the experience of Kazakhstan and foreign antimonopoly authorities; features of legal regulation of competition; features of regulatory regulation of competitive relations; the role, place and importance of competition policy; models of competition and competition law. be able to: Be able to organize work
			effec- tiveness of in- vestment		dominant position in the market; Monopolistic activity; Anticompetitive activity of public legal entities; Unfair competition; State control over economic concentration; Responsibility for violation of antimonopoly legislation. Expected results: to know: Knows the experience of Kazakhstan and foreign antimonopoly authorities; features of legal regulation of competition; features of regulatory regulation of competitive relations; the role, place and importance of competition policy; models of competition and competition law. be able to: Be able to organize work on the legal regulation of competition and on
			effec- tiveness of in- vestment		dominant position in the market; Monopolistic activity; Anticompetitive activity of public legal entities; Unfair competition; State control over economic concentration; Responsibility for violation of antimonopoly legislation. Expected results: to know: Knows the experience of Kazakhstan and foreign antimonopoly authorities; features of legal regulation of competition; features of regulatory regulation of competitive relations; the role, place and importance of competition policy; models of competition and competition law. be able to: Be able to organize work
			effec- tiveness of in- vestment		dominant position in the market; Monopolistic activity; Anticompetitive activity of public legal entities; Unfair competition; State control over economic concentration; Responsibility for violation of antimonopoly legislation. Expected results: to know: Knows the experience of Kazakhstan and foreign antimonopoly authorities; features of legal regulation of competition; features of regulatory regulation of competitive relations; the role, place and importance of competition policy; models of competition and competition law. be able to: Be able to organize work on the legal regulation of competition and on the conduct of competition policy; develop the
			effec- tiveness of in- vestment		dominant position in the market; Monopolistic activity; Anticompetitive activity of public legal entities; Unfair competition; State control over economic concentration; Responsibility for violation of antimonopoly legislation. Expected results: to know: Knows the experience of Kazakhstan and foreign antimonopoly authorities; features of legal regulation of competition; features of regulatory regulation of competitive relations; the role, place and importance of competition policy; models of competition and competition law. be able to: Be able to organize work on the legal regulation of competition and on the conduct of competition policy; develop the main types of contracts and agreements taking
			effec- tiveness of in- vestment		dominant position in the market; Monopolistic activity; Anticompetitive activity of public legal entities; Unfair competition; State control over economic concentration; Responsibility for violation of antimonopoly legislation. Expected results: to know: Knows the experience of Kazakhstan and foreign antimonopoly authorities; features of legal regulation of competition; features of regulatory regulation of competitive relations; the role, place and importance of competition policy; models of competition and competition law. be able to: Be able to organize work on the legal regulation of competition and on the conduct of competition policy; develop the main types of contracts and agreements taking into account the requirements of antimonopoly
			effec- tiveness of in- vestment		dominant position in the market; Monopolistic activity; Anticompetitive activity of public legal entities; Unfair competition; State control over economic concentration; Responsibility for violation of antimonopoly legislation. Expected results: to know: Knows the experience of Kazakhstan and foreign antimonopoly authorities; features of legal regulation of competition; features of regulatory regulation of competitive relations; the role, place and importance of competition policy; models of competition and competition law. be able to: Be able to organize work on the legal regulation of competition and on the conduct of competition policy; develop the main types of contracts and agreements taking into account the requirements of antimonopoly legislation; develop local regulations of the
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			effec- tiveness of in- vestment		dominant position in the market; Monopolistic activity; Anticompetitive activity of public legal entities; Unfair competition; State control over economic concentration; Responsibility for violation of antimonopoly legislation. Expected results: to know: Knows the experience of Kazakhstan and foreign antimonopoly authorities; features of legal regulation of competition; features of regulatory regulation of competitive relations; the role, place and importance of competition policy; models of competition and competition law. be able to: Be able to organize work on the legal regulation of competition and on the conduct of competition policy; develop the main types of contracts and agreements taking into account the requirements of antimonopoly legislation; develop local regulations of the organization taking into account the requirements of antimonopoly legislation; link together economic and legal processes in the field of competition regulation and the application of antimonopoly legislation. possess : Has the skills of drafting local regulations of the organization, taking into account the requirements of ensuring compliance with the current antimonopoly legislation when making legal decisions in the field of competition; drafting contracts and
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					Competencies: special
16	Business	3	Fundamentals of	Final certification	Content: the discipline studies
	Law		law and anti-		business law, principles of business law, le-
			corruption cul-		gal features of the creation, reorganization
			ture, Admin-		and liquidation of business entities, state
			istration of in-		regulation of business activity, features of the
			vestment pro-		protection of the rights of entrepreneurs and
			jects and deci-		the resolution of economic disputes, legal
			sions/ Evaluat-		regulation of exchange activities, investment
			ing the effec-		activities, foreign economic activity and a
			tiveness of in-		simple partnership joint venture agreement,
			vestment deci-		consortium.
			sions		Expected results:
					Know: composition of the budget
					system and stages of the budget process;
					issues of legal regulation of state revenues
					and expenditures; the procedure for
					budgetary financing; legal bases of monetary
					circulation, crediting and settlements; forms,
					types and methods of financial control, as
					well as the competence of the bodies
					exercising it in the Republic of Kazakhstan;
					Be able to: systematize, generalize
					legal information on the activities of
					financial institutions and economic entities
					for use in professional, including
					entrepreneurial activities, analyze and
					legally qualify typical violations of
					accounting, tax and cash management
					discipline.
					Skills: examination of payment and
					settlement documents used in the
					implementation of financial and economic
					operations in commercial and budgetary
					institutions subordinate to the authorities of
					the Republic of Kazakhstan
					Competencies: special
				OFILING DISCIPLI	
				tional components (? Financial intermed	
1	Financial	5	Money, credit	Securities market/	
1		5			1
	marketsand		and banks, Eco-	Stock exchange	knowledge of financial market structures;
	intermedi-		nomictheory	business, Financ-	principles and methods of organization and
	aries			ing and lending of	management of financial markets, financial
				the investment/	market instruments; skills to analyze the
				Islamic Finance	activities of financial market participants,
					evaluate financial instruments; determine
					the risk structure of a financial institution;
					skills to analyze the activities of financial
					and credit institutions in the context
					of changes in capital markets, fundamen-
					tals of macroeconomic analysis of finan-
					cial markets.
					Expected results:
					Know: about the essence of financial
					intermediation; about the possibilities and
					mermediation, about the possibilities and

1 Consulting services 5 Money, credit and banks,Eco- nomictheory Securities market/ Stock exchange business, Financ- ing and lending of the investment/ Islamic Finance Securities market/ Securities market/ Stock exchange business, Financ- ing and lending of the investment/ Islamic Finance Securities market/ Stock exchange business, Financ- ing and lending of the investment/ Islamic Finance Securities market/ Stock exchange business, Financ- ing and lending of the investment/ Islamic Finance
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1Consulting5Money, credit and banks,Eco- nomictheorySecurities market/ Stock exchange business, Financ- ing and lending of the investment/ Islamic FinanceSecurities market/ Stock exchange business, Pinanc- in and lending of the investment/ Islamic FinanceContent: the discipline studies the application of rules for the registration of sole proprietors and LLP, accounting and tax accounting under a simplified and generally established regime, filling out a declaration, generating statistical reports of an enterprise, drafting design estimates and rendering services in the preparation of business plans, filling out and forming an- business plans, filling out and forming an-
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Be able to: analyze and manage the activities of financial, investment markets, analyze the activities of financial intermediaries, professional participants in financial markets; analyze the activities of financial intermediaries, professional participants in financial markets Skills: analysis of financial instruments, be competent in the financial market and its segmentation features; analysis and use of financial instruments. Competencies: special1Consulting services5Money, credit and banks,Eco- nomictheorySecurities market/ Stock exchange business, Financ- ing and lending of the investment/ Islamic FinanceContent: the discipline studies the application of rules for the registration of sole proprietors and LLP, accounting and tax accounting under a simplified and generally established regime, filling out an declaration, generating design estimates and rendering services in the preparation of business plans, filling out and forming an-
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Islamic Finance declaration, generating statistical reports of an enterprise, drafting design estimates and rendering services in the preparation of business plans, filling out and forming an-
rendering services in the preparation of business plans, filling out and forming an-
business plans, filling out and forming an-
nual financial reports, consulting in man-
agament financial and aconomic activities
agement, financial and economic activities. Expected results:
Know: modern technologies of
management consulting, stages of this
process, with specific approaches, methods
and procedures; information regarding
educational and consulting services,
innovative processes in the organization
Be able to: use management methods
to analyze the problems of corporate governance and management situations;
choose and consciously apply methods of
research and analysis of corporate processes
in specific situations; apply the
recommendations received in the course of
management consulting to regulate the
corporate governance environment
Skills: design secure supply chains;
analyze shipping documents, the ability to design an organizational structure,
design an organizational structure, distribute powers and responsibilities on
the basis of their delegation
Competencies: special
Module 12 Financial intermediary
2 Banking 5 Money, credit Modern banking Content: the discipline forms
and banks technologies/ knowledge in the organizational and legal
Leasing and leas- foundations of the functioning of the
ing operations, banking system, the procedure for con-
Manufacturing ducting banking operations, analyze the practice II structure of the balance sheet of banks of
practice II structure of the balance sheet of banks of the first and second level, calculate the
amount of interest payments on deposits
and deposits, assess the creditworthiness of
individuals and legal entities; possess skills

					in working with banking documentation,
					assessing liquidity and risks based on pru-
					dential standards of the bank.
					Expected results:
					Know: the economic and legal basis
					for the activities of a commercial bank in
					market conditions; classification and
					essence of active and passive banking
					operations; the essence and significance of
					the economic standards of banking; basic
					mechanisms of banking management.
					To be able to: perform operations on the formation of own and borrowed funds of
					credit organizations, assess their structure;
					justify the choice of a mechanism for
					lending to legal entities and individuals;
					calculate and assess compliance with
					economic standards for the activities of
					credit institutions; calculate and analyze
					indicators characterizing the financial
					activities of credit institutions; assess the
					creditworthiness of an individual and a legal entity in conjunction with the choice of a
					lending mechanism; 6 evaluate the quality
					of the bank's assets and its main portfolios
					(credit, securities, participation); draw up
					conclusions and analytical lists.
					Skills: organize the activities of
					banking organizations, including banking
					services, to meet the needs of customers in
					emergency situations and remote service using modern banking technologies;
					modern technologies for banking
					operations; skills in conducting analytical
					work, organizing and managing banking
					activities in a market economy based on
					international and domestic experience
					Competencies: special
2	Bank man-	5	Money, credit	Modern banking	Content: the discipline forms
	agement		and banks	technologies/	knowledge of the essence of banking man-
				Leasing and leas- ing operations,	agement and marketing, methods of im- plementing banking marketing for legal
				Manufacturing	entities and individuals; development of
				practice II	decision- making in management; the abil-
				F	ity to distinguish between banking man-
					agement and marketing, analyze the pro-
					cesses and phenomena of banking man-
					agement and marketing; carry out market
					segmentation using techniques; possess the
					skills to evaluate banking products on the market.
					Expected results:
					Know: to reveal the basics of the
					organization of banking management, its
					essence; to study the principles of building a
					bank management system, the formation of
					banking policy; the effectiveness of the
					organization and management of the bank in
					a constantly changing environment; reveal the role and place of the system of planning
					the bank's activities, analysis, regulation and
					supervision; consider the specifics of
					management and evaluation of banking
I		1	L	1	

					management; consider quality management
					based on marketing principles and
					technologies.
					Be able to: analyze statistical
					materials on money circulation, the state of
					the banking system; management system of
					banking and banking personnel, principles
					of organization of banking activities, the
					procedure for the formation of banking
					policy, methods of managing equity capital,
					assets and liabilities of the bank.
					Skills: analyze production
					improvement concepts; develop a banking
					policy and banking strategy in certain areas
					of the bank's activities, identify risks in
					banking operations, identify management
					errors, calculate the profitability and profitability of the bank.
			Modul	e 12 Financial intern	Competencies: special
3	Financial	6	Fundamentals of		
3		0	economic analy-	Analysis of finan- cial and economic	Content: the discipline forms knowledge of techniques, methods of col-
	analysis in the activi-		sis/ Market in-	activities/ Finan-	lecting, analyzing and processing data nec-
	ties of a		frastructure	cial analysis, Big	essary for solving analytical problems; the
	commercial		indstructure	Date and business	ability to analyze and interpret information
	bank			analytics/ Cloud	contained in accounting, financial and sta-
	Juin			Computing Ser-	tistical reports of credit institutions; skills
				vices	of riskassessment and minimization, prepa-
				11000	ration of motivated analytical justification
					and management decision- making based
					on financial statements of credit institu-
					tions.
					Expected results:
					Know: the essence of a commercial
					bank and the basic principles of its
					activities, forms of ownership, features of
					the organizational structure, classification of
					commercial banks, features of
					reorganization, expansion and liquidation of
					a commercial bank; the procedure for the
					formation and direction of increasing the
					bank's own capital, the functions performed
					by it and the main structural elements;
					features of banking operations, transactions
					and services; principles of conducting and
					forms of non-cash payments;
					Be able to: analyze the financial and
					economic activities of the enterprise,
					including own methods for calculating financial stability, solvency, analyze
					financial stability, solvency, analyze indicators characterizing the state of equity
					and its role in ensuring the stability of the
					bank, the state and efficiency of the bank
					deposit base, economic indicators
					characterizing the quality of the bank's loan
					portfolio and the level of creditworthiness of
					bank borrowers, the level of bank liquidity;
					analyze and interpret the data of domestic
			1		
					and foreign statistics, reflecting the
					and foreign statistics, reflecting the influence of various factors on the process
					influence of various factors on the process
					influence of various factors on the process of raising funds and lending in the bank, the
					influence of various factors on the process

					Skills: organize the activities of banking organizations, including banking services, to meet the needs of customers in emergency situations and remote service
					using modern banking technologies; work
					with regulatory documents regulating the
					activities of credit institutions; modern
					methods of collecting, processing and analyzing economic data that characterize
					the trends in the development of banking
					activities, including in the context of
					globalization of the financial market and
					current financial instability; conditions and
					volumes of loans provided by commercial banks and the Bank of Kazakhstan.
					Competencies: special
3	Tax man-	6	Fundamentals of	Analysis of finan-	Content: the discipline studies a
	agement		economic analy-	cial and economic	complex of theoretical knowledge in the
			sis/ Market in-	activities/ Finan-	field of tax management and represents
			frastructure	cial analysis, Big Date and business	tax management carried out by taxpayer organizations in the macroeconomic envi-
				analytics/ Cloud	ronment inwhich they realize their produc-
				Computing Ser-	tion capabilities. Tax management is one of
				vices	the types of management. The task of a tax
					manager is to anticipate changes in the country's tax policy, the legislative frame-
					work of taxation and evaluate them.
					Expected results:
					Know: know tax accounting, the
					concept of tax management, ways to
					optimize tax payments, different taxation systems, the conditions for their application
					To be able to: plan tax payments
					both during the establishment of the
					organization and during its functioning,
					draw up a calendar of tax payments, choose forms of agreements that contribute to tax
					optimization.
					Skills: the study of this course
					contributes to the preparation of qualified
					specialists who have theoretical knowledge
					and are able to apply it in practical work. Competencies: special
			Μ	Iodule 15 Fiscal poli	
4	State budg-	5	Taxes andtaxa-	Customs business/	Content: the discipline forms
	et		tion/ The Tax law of the Re-	Budgetarycontrol	knowledge of the economic essence of the state budget, the budget system and classi-
			public of Ka-		fication, the content of budget revenues
			zakhstan		and expenditures, the ability to analyze the
					preparation and execution of the budget;
					predict tax revenues; allocate budget ex-
					penditures to certain areas of the state; skills to assess the effectiveness of budget
					investments, choosing the optimal way to
					finance budgets, budget expenditure alloca-
					tion and forecasting tax revenues.
					Expected results: Know: the basics of organizing the
					budget process and the main directions of
					the budget policy of the Republic of
					Kazakhstan in modern conditions, as well as
					the basic concepts, categories and tools for solving problems in the public sector, the
		l			sorving problems in the public sector, the

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					basics of building, calculating and analyzing	
					indicators that characterize the effectiveness	
					of the budget system.	
					Be able to: calculate receipts and expenditures according to the budget	
					classification (functional group, function,	
					subfunction, institution, program,	
					subrogram, category, class, subclass and	
					specifics);	
					Skills: plan and manage public	
					finances; evaluation of the effectiveness of	
					budget investments; choosing the most	
					optimal way of financing budgets; allocate	
					budget expenditures for education; predict	
					tax revenues.	
					Competencies: special	
4	Fiscal policy	5	Taxes andtaxa-	Customs business/	Content: this discipline studies the	
			tion/ The Tax	Budgetarycontrol	basics of thestate's fiscal policy, the role of	
			law of the Re-		taxes in the formation of the revenue side of	
			public of Ka-		the budget, the state's policy in the field of	
			zakhstan		budget expenditures, the management of	
					state budget funds, the fiscal policy of the	
					state, indicators of the effectiveness of the	
					fiscal policy of the state.	
					Expected results:	
					Know: the content of the	
					documentation and the principles of organization of the state planning system 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: draw up tax reporting and	
					fulfillment of tax obligations to the state	
					budget in accordance with the current fiscal	
					policy, 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	
					organization of the budget system of the	
					Republic of Kazakhstan; the basics of the	
					results-based budgeting process; basic	
					knowledge of mechanisms and tools to	
					ensure monitoring, development, execution	
					of the budget and budget reporting.	
	1	 N	Module 17 Fundam	entals of enterprise	Competencies: special	
5	Administra-	3	Financing and	Financial law/	Content: the discipline forms	
	tion of in-		lending of the	Business law	knowledge in the field of management of	
	vestment		investment/ Is-		investment projects, changes and risks of	
	projectsand		lamic Finance		projects; the ability to calculate and evalu-	
	decisions				ate the effectiveness of an investment pro-	
					ject, its risks; substantiate a business idea	
					and model of an investment project; devel-	
					op a financial model of an investment pro-	
					ject; skills of investing and choosing cost-	
1	1	1	1		effective projects; identify economic prob-	
1						
					lems in the analysis and suggest ways to	

					YZ
					Know: the methodology for organizing the collection, processing, analysis and systematization of statistical, scientific, legal and other information on the innovative development of economic systems. To know the basic methods and means of solving problems within the framework of the ongoing research, taking into account its functional area and focus. Know the principles, methodology and procedure for generating reports, reviews, publications based on the results of research. Be able to: choose methods and means of solving problems that are adequate to the goals of the study. Be able to structure reports, reviews, publications, determine the logic of their presentation, draw up in accordance with accepted norms and standards. Apply modern mathematical tools to solve meaningful economic problems in the innovative sphere of the economy. Skills: to substantiate a business idea and a model of an investment project; develop a financial model for an investment project. Have experience in conducting research in the subject area. Have the skills to generate reports, reviews, publications based on the results of research. Competencies: special.
5	Evaluating the effec- tiveness of investment decisions	3	Financing and lending of the investment/ Is- lamic Finance	Financial law/ Business law	Content: the discipline studies the subject, the content of evaluation of invest- ment decisions, its goals and objectives, cash flows and outflows of an in- vestment project, evaluation of investment efficiency and justification of the project, selection of investment projects with a lim- ited budget, financial analysis of investment projects, analysis of financial and economic risks, indicators of commercial, budgetary and economic efficiency. Expected results: Know: algorithms for constructing cash flows and ways to account for risks. The concept of external and internal sources of financing; Investment tools; Indicators for evaluating the investment attractiveness of projects. Be able to: find appropriate discount rates; build the simplest models for evaluating the effectiveness of IP; calculate IP performance indicators; use a computer in solving practical problems of assessing the effectiveness of IP Skills: to substantiate a business idea and a model of an investment project; to develop a financial model of an investment project, the skills of using modern mathematical tools for solving problems of assessing the effectiveness of investment projects; a methodology for constructing, analyzing and applying and interpreting the results of the analysis of

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Module 18 Financial management module 6 Macroconom- financial relations Content: the discipline forms howledge of the main elements of the world and national monetary system, trends in the development of international mone- tary and financial relations; the ability to choose the form of international sottle- ments; to identify trends in the develop- ment of international sottle- ments; to identify trends in the develop- ment of international monetary and finan- cial relations; skills to assess the effective- ness of foreign economic transactions and the formation of a strategy of behavior in the foreign exchange market. 8 Financial Foreign exchange market. 8 Foreign exchange market. Expected results: Know: the main forms o international payments: - issues oo maintaining foreign currecy accounts on individuals and legal entities; the main currency transactions, open, maintain and clos various accounts of individuals and legal entities in the currency of the Republic of Kazakhtan and foreign exchange scene supply chains; own the methods of settlement and cash services for clients, interban settlements, settlement and clos various accounts of individuals and legal entities in the currency of the Republic of Kazakhtan and foreign currency carry ou conversion operations on customer accounts Skills: identify trends in the development of international monetary and financial relations; design scene supply chains; own the methods of settlement and cash services for clients, interbank settlements, settlements is prom- ising and difficult area of state financial control to implement. 6 Macroeconom- ies, Securities market Stock securities in the currency of the Republic autoritis distrefinerecone early which is a prom- ising and difficult are						
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financial relationsiss. Socurities market/Stock exchange busi- nessMandacturing practice III practice	(T 4				
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organizations; draw up an audit plan and program in the public sector; use th						for assessing short-term assets, choose
program in the public sector; use the						financial leverage to increase the income of
						organizations; draw up an audit plan and
						program in the public sector; use the
terminology of the auditor and the auditor.						
Skills: organizing and conducting						Skills: organizing and conducting

					andite in financial and hudsetern
					audits in financial and budgetary organizations; drawing up an audit report.
					Competencies: special.
			Modulo 18	Financial managem	
7	Financial	4	1C accounting/	Final certification	Content: financial monitoring is
/		4	Parus 8 account-	Final certification	aimed at studying its elements by students,
	monitoring		ing, Financial		the international system for countering
			management,		money laundering and terrorist financing,
			Bankruptcy and		the consideration of the national system for
			reorganization		countering the legalization (laundering) of
			of the enter-		proceeds from crime, as well as the preven-
			prise/ Financial		tion, detection, suppression, disclosure and
			recovery of the		investigation of economic and financial
			enterprise,		offenses, the use of financial monitoring
			Professional		techniques, analysis of financial flows of
			values and		transactions, financial flow management.
			ethics of the		Expected results:
			financier/ Ethics		Know: professional terminology in
			of business		russian and foreign languages; existing
			communication,		financial and economic risks; basic methods,
			Analysis of		ways and means of working with financial
			financial and		services; indicators of the results of financial
			economic		and economic research;
			activities/		Be able to: analyze the financial and
			Financial		economic activities of the enterprise,
			analysis		including own methods for calculating
					financial stability, find ways to improve the
					intellectual, general cultural and professional
					level; translate written sources of professional information ; use knowledge of
					existing financial and economic risks;
					collect and analyze data, prepare an
					information review and / or analytical
					report;
					Skills: systematize, generalize
					regulatory information on the activities of
					financial institutions and economic entities
					for use in professional, including
					entrepreneurial activities, own the
					methodology for assessing and forecasting
					existing financial and economic risks,
					methods of management of financial
					services and divisions of organizations of
					various organizational and legal forms;
					methods of calculation and interpretation
					of the results of financial and economic
					research;
	E. • •	4	10	Einel and C. d	Competencies: special
	Financial	4	1C accounting/	Final certification	Content: as a result of mastering
	planning		Parus 8 account-		the discipline, the following competencies
			ing, Financial		are formed: - the ability to perform calcu- lations necessary for drawing up
			management, Bankruptcy and		lations necessary for drawing up economic sections of plans, justify them
			reorganization		and present the results of work in accord-
			of the enter-		and present the results of work in accord- ance with the standards adopted in the or-
			prise/ Financial		ganization; - the ability to analyze and in-
			recovery of the		terpret financial, accounting and other in-
			enterprise,		formation contained in the reports of enter-
			Professional		prises of various forms of ownership, or-
			values and		ganizations, departments, etc.
			ethics of the		Expected results:
			financier/ Ethics		Know: theory and practice of
			of business		financial resource management in modern
		1	or outilloss	1	manetar resource management in modelli

-					
			communication,		conditions; features of systems of financial
			Analysis of		resources of various economic entities;
			financial and		methods of cash flow analysis and cash flow
			economic		forecasting; basics of financial calculations;
			activities/		Be able to: predict, plan and manage
			Financial		public finances; predict cash flows; manage
			analysis		cash;evaluate the efficiency of the use of
					financial resources; analyze the probability
					of bankruptcy; make an analytical
					assessment of possible financial difficulties
					Skills: financial calculations,
					analysis of the state of financial resources,
					mastering the methods of effective
					management of financial resources.
					Competencies: special.
			Modul	e 18 Financial mana	
8	Modern	4	Banking/	Final certification	Content: the discipline forms
	banking	т	Bank		knowledge in the field of banking, payment
	-				system, electronic technologies of banking
	technologies		management		and payment transactions; remote forms of
					1.0
					banking services; the ability to analyze the
					effectiveness of banking operations, to as-
					sess the compliance of financial services
					with international principles and recom-
					mendations; to know the terminology used
					in conducting payment and banking trans-
					actions, remote methods of providing pay-
					ment andbanking services.
					Expected results:
					Know: the institutional structure of
					the banking and financial system of
					Kazakhstan; infrastructure components of
					the national banking and payment system;
					electronic technologies for banking and
					payment transactions; basics of accounting
					for banking and payment transactions;
					remote forms of banking services.
					Be able to: practically apply the
					studied material in the evaluation of
					payment and banking services; assess the
					compliance of financial services with
					international principles and
					recommendations; develop rules and
					methods for providing payment and banking
					services; simulate settlement methods in
					payment systems; analyze the efficiency of
					payment and banking operations
					Skills: organize the activities of
					banking organizations, including banking
					services, to meet the needs of customers in
					emergency situations and remote service
					using modern banking technologies;
					terminology used in the conduct of payment,
					banking and financial transactions; legal
					documents regulating banking, payment and
					financial activities in the Republic of
					Kazakhstan; electronic technologies for
					banking operations; remote methods of
					providing payment and banking services;
					accounting rules for credit institutions in the
					Republic of Kazakhstan; methods of
					analysis of the functioning of payment and
					banking systems.
L				1	

					Competencies: special.	
8	Leasing and	4	Banking/	Final certification	Content: the discipline studies the	
	leasingop-		Bank		place and role of leasing in the system of	
	erations		management		sources of financing of fixed assets of the	
			•		enterprise; regulatory regulation of leasing;	
					the process of leasing pricing and leasing	
					payment schemes; insurance of leasing	
					operations; analysis of the advantages and	
					disadvantages of leasing and other sources	
					of investment of the enterprise.	
					Expected results:	
					Know: basic concepts used in leasing	
					operations; methods for determining lease	
					payments; the process of forming an	
					investment project and methods for	
					assessing the effectiveness of the	
					implementation of investment leasing	
					projects and the degree of risk associated	
					with their implementation	
					Be able to: calculate lease payments	
					using various methods; assess the degree of	
					effectiveness of leasing in comparison with	
					other types of financing; analyze possible	
					risks of leasing activities. Skills: to carry out calculations that	
					allow assessing the main trends in the	
					monetary sphere; perform calculations of	
					leasing payments; to form a leasing	
					agreement, create leasing companies;	
					develop leasing investment projects; carry	
					out procedures for the selection and	
					evaluation of proposed investment leasing	
					projects - navigate the legal documents	
					governing leasing activities.	
					Competencies: special.	

LIST OF DISCIPLINES

components of choice for educational program

6B04118 Finance

Duration of training – 4 years

	orm of study is full-time on the basis of secondary educatio		ear of entrance	
N⁰	Name of the discipline	Code of discipline	of credits	Semester
	Basic disciplines: 7	4 credits		
	Elective course 1			
1	Statistics	Sta 2211	5	3
	Socio-economic statistics	SES 2211		
	Elective course 2			
2	Fundamentals of management and marketing	FMM 2212	6	3
	Market infrastructure	MI 2212		
	Elective course 3			
3	Fundamentals of economic analysis	FEA 2213	4	4
	Functional and cost analysis	FCA 2213		
	Elective course 4			
4	Finance	Fin 2214	5	4
	Global financial markets	GFM 2214		
	Elective course 5			
5	Insurance	INS 3215	4	5
	Risk management	RM 3215		
	Elective course 6			
6	Financing and lending of the investment	FLI 3216	5	5
	Islamic Finance	IF 3216	1	
	Elective course 7			
7	Taxes and taxation	TT 3217	5	5
	The Tax law of the Republic of Kazakhstan	TLRK 3217		
	Elective course 8			
8	1C accounting	1C A 3218	5	6
	Parus 8 accounting	P8A 3218	1	
	Elective course 9			
9	Securities market	SM 3219	5	6
	Stock exchange business	SEB 3219	1	
	Elective course 10			
10	Financial statistics	FS 3220	4	6
	Banking statistics	BS 3220	1	
	Elective course 11			
11	BigDate and Business Analytics	BDBA 3221	4	6
	Cloud Computing Services	CCS 3221	1	

	Elective course 12			
12	Professional values and ethics of the financier	PVEF 4222	5	7
	Ethics of business communication	EBC 4222		
	Elective course 13			
13	Bankruptcy and reorganization of the enterprise	BRE 4223	5	7
	Financial recovery of the enterprise	FRE 4223		
	Elective course 14			
14	Analysis of financial and economic activities	AFEA 4224	4	7
	Financial analysis	FA 4224		
	Elective course 15			
15	Customs business	CB 4225	5	7
	Budget control	BC 4225		
	Elective course 16			
16	Competition law	FL 4226	4	8
	Business law	BC 4226		
	Profiling disciplines: 38 cred	lits	1	1
	Elective course 1			
1	Financial markets and intermediaries	FMI 2306	5	4
	Consulting services	CS 2306		
	Elective course 2			
2	Banking	Ban 3307	5	5
	Bank management	BM 3307		
	Elective course 3			
3	Financial analysis in the activities of a commercial bank	FAACB 3308	6	5
	Tax management	TM 3308		
	Elective course 4			
4	State budget	SB 3309	5	6
	Fiscal policy	FP 3309		
	Elective course 5			
5	Administration of investment projects and decisions	AIPD 3310	3	6
	Evaluating the effectiveness of investment decisions	EEID 3310		
	Elective course 6			
6	International monetary and financial relations	IMFR 4311	6	7
l	Financial control and audit	FCA 4311		
	Elective course 7			
7	Financial monitoring	FM 4312	4	8
	Financial planning	FP 4312		
	Elective course 8			
8	Modern banking technologies	MBT 4313	4	8
	Leasing and leasing operations	LLO 4313		