Kazakh Humanitarian Juridical Innovative University Department of Information and Technology and Economics Department of «Business and Management»

CATALOGUE OF THE ELECTIVE COURSES 6B04118 «FINANCE»

Year of entrance -2020

Student memo

Dear student of the Kazakh legal, humanitarian and innovative university, we offer you a catalog of elective disciplines. This is a systematic list of all elective academic disciplines with a brief description of them. It is designed for you, to provide the opportunity for prompt, convenient and comprehensive formation of an individual learning path. This is an assistant to create your individual curriculum. According to the credit technology of training, all academic disciplines are divided into three cycles: compulsory disciplines (OOD), basic disciplines (DB) and core disciplines (PD). The disciplines in each of these cycles are divided into two types: Mandatory component and Optional component (elective disciplines).

The disciplines of the compulsory component are determined by the State Compulsory Education Standard for each specialty and are mandatory for all students without exception.

Elective component disciplines are offered by your department. From the entire list of Elective courses you can choose the most interesting for you. Thus, for each of the cycles of academic disciplines, your curriculum consists of two groups of disciplines: a compulsory component and a component of choice (elective courses).

The methodology for choosing elective courses using the Catalog to include them in your individual curriculum is as follows:

- 1. Find your course and study term in the list.
- 2. Determine the number of credits for this elective discipline from a standard curriculum
- 3. Carefully read the list of offered elective courses. Pay attention to the combination of academic disciplines in accordance with the selected courses through special codes. Only one discipline can be selected from a group of elective courses.
 - 4. Read a brief description of the elective courses that interest you and make your choice.
- 5. Check if the total number of credits for the courses you have chosen matches the required amount of credits according to the Model Curriculum.
 - 6. Use the help of an adviser when choosing elective disciplines

Awarded academic degree: Bachelor's degree in Business and Management in the educational program 6B04118 «Finance»

Nº course	Name of the discipline	Numbe r of credits	Prerequi sites	Postrekvizity	Brief description indicating the purpose of the study, executive summary, and expected results of the study (knowledge, skills, competencies,) L DISCIPLINES
				Elective courses	
			Module of	economic and l	egal knowledge
1	Fundamentals of a market economy and entrepreneurship	3	Economi c theory	Microecono mics, Macroecono mics	The purpose of teaching this discipline is the formation of systemic economic thinking to understand the logic of the economic laws of society, processes and phenomena that occur at all levels, with the possibility of applying knowledge in practice in any situation and in any economic system. Mastering the skills of the scientific and practical foundations of the organization of entrepreneurial activity, the methods of its planning and implementation in modern market conditions. Content: consideration of the institution of entrepreneurship; mastering the economic skills of organizing entrepreneurial activities and evaluating its effectiveness; definition and use of state mechanisms of regulation and support of entrepreneurship. The study of processes, phenomena of the economic life of society; the development of methods, methods, principles, approaches for the study of economic processes; Learning Outcome: Know: the functions of money, the reasons for the differences in the level of remuneration; main types of taxes; organizational and legal forms of entrepreneurship; types of securities; economic growth factors; current state of the theory and practice of entrepreneurial activity; To be able to: give examples of factors of production and factor income, public goods, Kazakhstani enterprises of various organizational forms, global economic problems; describe the effect of the market mechanism, the main forms of wages and labor incentives, inflation, the main articles of the state budget of Kazakhstan, economic

2	Basics of law and anticorruption culture	2	In the scope of the school program	Philosophy	growth, use the basic terminology of modern entrepreneurship; use methods of entrepreneurial activity; Skills: obtaining and evaluating economic information; drawing up a family budget; assessment of their own economic activities as a consumer, family member and citizen. The purpose of studying the discipline: Studying the course and introducing students to the formation of a knowledge system on combating corruption and developing a civic position on this basis in relation to this phenomenon. Content: Fundamentals of the anticorruption culture is a holistic interdisciplinary system of knowledge for all specialties and areas of bachelor training. Expected result: As a result of studying the discipline, students should know: the essence of corruption and the reasons for its origin, the measure of moral and legal responsibility for corruption offenses. To be able to: possess the skills to acquire new knowledge about the anticorruption culture is a holistic
					interdisciplinary system of knowledge. Competencies: general education.
	I	Т	Module of	economic and l	egal knowledge
1	Fundamentals of a market economy and entrepreneurship	3	Economi c theory	M Macroecono mics, Microeconom ics	The purpose of teaching this discipline is the formation of systemic economic thinking to understand the logic of the economic laws of society, processes and phenomena that occur at all levels, with the possibility of applying knowledge in practice in any situation and in any economic system. Mastering the skills of the scientific and practical foundations of the organization of entrepreneurial activity, the methods of its planning and implementation in modern market conditions. Content: consideration of the institution of entrepreneurship; mastering the economic skills of organizing entrepreneurial activities and evaluating its effectiveness; definition and use of state mechanisms of regulation and support of entrepreneurship. The study of processes, phenomena of the economic life of society; the development of methods, methods, principles, approaches for the study of economic processes; Learning Outcome:

Know: the functions of mo reasons for the differences in the	ney, the
TEASONS FOR THE UNITED TICES IN THE	•
	taxes;
remuneration; main types of organizational and legal for	
	ecurities;
economic growth factors; current sta	,
theory and practice of entrep	
activity; specifics of entrepreneurial a	
To be able to: give examples of	•
of production and factor income	
goods, Kazakhstani enterprises of	-
organizational forms, global e	
problems; describe the effect of the	
mechanism, the main forms of wa	
labor incentives, inflation, the main a	_
the state budget of Kazakhstan, e	
growth, use the basic terminology of	
entrepreneurship;	mouch
use methods of entrepreneurial	activity.
	valuating
economic information; drawing up	_
budget; assessment of their own e	-
activities as a consumer, family mer	
citizen.	
Aim. To form ideas about the	safety of
life in human life and the possi	-
regulating the processes of mutual in	•
of the environment and man.	
Content. The study of the	e basic
concepts of life safety, ecology, pro	
modern civilization and the environment of the t	
consequences of economic and other	r human
activities in the intensificati	on of
environmental management, eme	rgencies,
civil defense. Disclosure of principal civil defense.	ples and
In the methods of protection of the populat	ion from
various environmental factors, legisla scope of	ative and
basics of the legal acts in the field of bzn. Preserv	
2 safely and ecology school the environment and biological resour	
program Expected results: students mu	
legislative framework of safe	•
environmental control, as well as me	
identification, eliminating the influ	
harmful factors on human beings	
	nfortable
conditions for life and human activiti	
able: to systematize safety standards	
in professional activity; to choose me	
protection against hazards in relation	
professional activities and select met	
providing comfortable living condi	
own skills of life safety in pr	oduction

					and phenomena.
					Competencies: Economic,
					organizational and managerial.
1	Socio-economic statistics	5	Economi c theory, Mathema tics in economi cs	Functional cost analysis	The purpose of studying the discipline: Content: "Socio-economic statistics" studies the basis and system of indicators of socio-economic statistics, statistics of population and labor resources, statistics of national wealth, costs and intermediate consumption, commodity and monetary circulation, price statistics, statistics of production efficiency, basic macroeconomic indicators, statistical study of the dynamics of socio-economic phenomena. Learning Outcome: Know: the main methods of obtaining, processing, analysis and visual presentation of information; statistical indicators and the technique of their calculation; regulations of statistical information; To be able to: to apply the acquired knowledge and skills in practice; to carry out a comprehensive analysis of the studied phenomena and processes; to perform the necessary calculations and formulate conclusions; to use special literature, reference material and computer equipment. Skills: on the basic provisions of economic statistics; on the General rules and principles of statistical research and observations; on the nature of statistical aggregates; on the methods of solving statistical indicators. Competencies: Economic, organizational and managerial.
2	Basics of management and marketing	5	Economi c theory	Financial management, Tax management	The purpose of studying the discipline: To study the basic methods and principles of production management in a market economy. Content: The discipline reveals the content of management, forms a complex of knowledge about management, develops specific skills to implement various types of management activities, analysis of management systems and design. Studying "Fundamentals of management and marketing" students acquire knowledge and skills of management in the market conditions, the basics and concepts of marketing in order to effectively establish communication processes.

					Learning Outcome:
					Know: use the complex of acquired
					knowledge to solve all marketing problems;
					determine the state of the economy, the real
					state of the company and its position in the
					market; evaluate the results of marketing
					activities of the company.
					To be able to: what is an enterprise as
					an object of marketing activity; what tasks of
					practical activity of the company are solved
					within the framework of the marketing
					concept how it is possible to manage internal
					processes using marketing tools;
					Skills: own methods of economic
					analysis of the behavior of economic agents
					and markets in the global environment; The
					ability to use modern methods of corporate
					finance management to solve strategic
					problems.
					Competencies: formation of economic,
					organizational and managerial competencies.
					The purpose of studying the
					discipline:
					to study the main economic advantage of a
					market economy infrastructure.
					Content: It is a scientific discipline that
					studies the structure of the market, i.e. all the
					subjects of the economy and relations
					between them, the system of relations
					between related institutions, services,
					enterprises operating within the limits of
					special markets and ensuring their normal
				Microecono	functioning. All economic subjects of the
	Market	5	Economi	mics,	market, relations between them, needs of
2	infrastructure		c theory	Macroecono	markets, environment of markets functioning
				mics	are studied in the discipline.
					Learning Outcome:
					Know: the process of market
					infrastructure formation in Kazakhstan.
					To be able to: to form students'
					knowledge about the features of the modern
					stage of development of the economy of
					Kazakhstan.
					Skills: work with the basic elements of
					market infrastructure
					Competencies: formation of economic,
			Eggness:	Anclivaia of	organizational and managerial competencies.
			Economi	Analysis of financial and	The purpose of studying the
	Basics of	1	c theory, Mathema		discipline: of the discipline is to acquire
3	economic analysis	4	tics in	economic	knowledge about the scientific foundations
	Ť			activities,	and principles of economic analysis, historical
			economi	Financial	stages of its development, the methods,

			cs	management	special techniques and methodologies; about
				_	the organisation and information base of
					analysis, the order of formation of special
					analyses and interpretation of data analytical
					calculations.
					Content: Basics of economic analysis studies methods of cognition of economic
					processes and phenomena. Subject, content
					and tasks, considering the method and
					methodology, methods and techniques of
					economic analysis. Classification of factors,
					interdependencies and interrelations between
					them. Modeling of interrelation between
					performance indicators and factors.
					Learning Outcome:
					Know: methodological principles of
					economic analysis; features of the method of
					economic analysis; content (main sections) of
					the methodology of analysis; requirements for the initial information for analysis; the order
					of preparation of analytical information;
					methods and techniques of analytical
					calculations.
					To be able to: to formulate the
					analytical task correctly; to build
					multifactorial systems; to apply methods of
					identification of influence of factors on
					change of the effective indicator;
					Skills: to apply methods of complex
					assessments of activity of economic entities
					and their divisions; to interpret results of calculations
					Competencies: professional.
					The purpose of studying the
					discipline: The purpose of teaching the
					discipline "Functional-cost analysis" (FSA) is
					the formation of students ' deep knowledge
					about the essence and content of analysis
			Mathema		methods that allow to develop highly
			tics in		economical and competitive products, make the most effective decisions aimed at
			economi	Financial	
	Functional cost	4	cs,	analysis,	optimizing the ratio "quality-cost", identifying reserves to reduce costs at different stages of
3	analysis	7	Socio-	Financial	the life cycle of products.
			economi	management	Content: This discipline discloses the
			C		method of complex system research of
			statistics		efficiency of functions of the organization, its
					resources and objects of the account of
					expenses, and also is directed on increase
					(preservation) of functional utility of object at
1 1					minimization of expenses for its creation and
					operation. The main criterion is the ratio of

					consumer properties per unit of costs, which is determined in a special way. Learning Outcome: Know: the history of the development of the FSA in our country and abroad, - the sequence of actions during the work on the FSA technology of work, - basic methods, new forms of analysis, - areas of its application. To be able to: conduct research aimed at setting goals for the creation or improvement of the object, to find ways to perform functions solve the problems formulated at each stage of the FSA implement the obtained solutions. Skills: achieving the optimal ratio between the useful effect of the object and the total costs for its life cycle; - finding completely new technical solutions through the use of a functional approach; - reducing the consumption of various types of resources at the stages of the life cycle of the object by eliminating or reducing auxiliary and harmful (unnecessary) functions of the object. Competencies: professional.
4	Finance	4	Economi c theory	Financial management, Corporate finance	The purpose of studying the discipline: The purpose of the discipline "Finance" is mastering by the students a system of knowledge on the basics of Finance theory, practices managing public and municipal finances, skills to apply in their future professional activities of the entire Arsenal of financial and economic calculations. Content: The discipline "Finance" studies the theoretical basis of finance, legal basis of finance, the use of finance in the system of public production, the organization of the financial system of the Republic of Kazakhstan, financial policy and structure of the financial mechanism, finance of economic entities, the principle of the financial market in the global economy, public finance, public financial regulation of the economy, finance in the system of foreign economic relations. Learning Outcome: Know: know the basics of organization and management of public Finance, Finance of economic entities and financial institutions; terminology and concepts of activity of subjects of financial

4	Global financial markets	4	Economi c theory, Money, credit, banks.	Financing and lending of the investment, Investment activities of companies	relations To be able to: be able to analyze the cash flows of the state, economic entities and financial institutions. Skills: possess financial management skills to make decisions on the formation and use of financial resources at different levels of society. Competencies: Professional, Special. The purpose of studying the discipline: The purpose of the discipline "Finance" is mastering by the students a system of knowledge on the basics of Finance theory, practices managing public and municipal finances, skills to apply in their future professional activities of the entire Arsenal of financial and economic calculations. Content: The purpose of this discipline is to provide students with the ability to navigate the information on global financial markets, understand the architecture of the global financial market, understand the interdependence between different segments of the financial market, assess the impact of events in the global financial market, and the main trends of development of the global financial market.
					Know: be able to analyze the cash flows of the state, economic entities and financial institutions. To be able to: possess financial management skills to make decisions on the formation and use of financial resources at different levels of society. Skills: possess financial management skills to make decisions on the formation and use of financial resources at different levels of society. Competencies: Professional, Special.
5	Financing and lending of the investment	5	Finance, Financial markets and intermed iaries	Administratio n of investment projects and decisions	The purpose of studying the discipline: The aim of the course is to instill in students the ability to navigate in global financial markets, to understand the architecture of the global financial market, understand the interdependence between different segments of the financial market, to assess the impact of events on the world financial market the Kazakhstan stock market and other segments of the financial market of

Investment	Financial markets	Evaluating the	To be able to: to assess the attractiveness of the investment climate of the state and the region; to determine the expediency for the investor to invest in financial and real assets; to assess the possibility of using investments in different directions; Skills: tools for assessing the economic efficiency of the implementation of the investment project; methods and means of development and justification of investments in various projects. Competencies: professional. The purpose of studying the discipline: the study of the nature and mechanism of investment; the formation of

6	Professional values and ethics of a financier	5	Finance	Consulting and related services / Financial consulting	and objectives of investment activity in business; to develop investment projects of creation and development of enterprises; to analyze efficiency of investment activity; to estimate possible investment risks. Skills: tools for analysis of investment activity; methods of development of investment projects. Competencies: professional. The purpose of studying the discipline: Discipline "professional values and ethics of the financier" studies moral and social meaning of the professional duties, especially moral relations professional education, adequate, ethical and managerial decisions in Finance. Content: The discipline "Professional values and ethics of a financier" studies the moral and social meaning of the profession,
					Content: The discipline "Investment activities of companies" studies the basics of investment activity of companies, regulation of investment activity: legislation, regulations, state programs, investment design, direct investments and the basics of their planning, business planning of investment projects, economic evaluation of the investment project, peculiarities of the formation of investment policy and strategy of the company. Learning Outcome: Know: the essence and content of investments necessary for the creation and development of enterprises; types of sources of investment and ways to attract them; methods of analysis of the target market for the selection of the object of investment; structure and methods of development of investment projects; methods of analysis of the effectiveness of investment projects. To be able to: to determine the purpose

					of finance. Learning Outcome: Know: historical, philosophical and socio-cultural traditions of ethics formation as a science; structure and main functions of modern professional ethics; essence of morality and its interpretation in various
					ethical theories; specifics of moral values manifestation in professional activity, in family and life; forms and norms of business etiquette realization in professional activity. To be able to: to substantiate their spiritual, moral and life position; to assert the principles of justice, freedom and responsibility in the performance of their professional and civic duty; to improve their moral qualities; to use the principles and methods of professional ethics to assess various social and professional phenomena and processes; to present their views and
					judgments on the problems of professional ethics; to apply the rules and regulations of business etiquette in professional activities. Skills: 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; drawing up the moral characteristics of the personality of a business partner. Competencies: professional.
6	Ethics of business communication	5	Finance	Consulting and related services / Financial consulting	The purpose of studying the discipline: give students the basics of theoretical knowledge and practical skills on modern forms and methods of influence on the behavior of the individual, group to improve the efficiency of the organization. Content: The discipline studies the principles of business communication ethics, ethical norms in the activities of organizations, speech culture of business conversation, non-verbal aspects of business communication, ethical norms of remote communication, manipulation in business communication, culture of polemics, rules of constructive criticism and negotiations with business and foreign partners, conflicts and ways of their resolution, dress code, etiquette of business receptions. Learning Outcome: Know: the current state of the theory of organizational behavior and trends of its

I develonment the nacte of	personal
development; the basis of development in the organization; f	-
group behavior in the structures of	
municipal administration; feature	
communicative behavior in	state
organizations and organizations of l	
government; principles of effecti	
	to the
formation of organizational culture	of civil
servants;	
To be able to: to carry out the	scientific
analysis of the phenomena and pro	
social practice; to direct organ	
behavior to the solution of professio	
to form and improve organizational	
structures of the state and a	
	numerpar
management. Skills: analysis of relationsh	ine in a
professional group; building inte	-
	ehavioral
problems; managing the behavior	
individual and the group to imp	rove the
efficiency of the organization.	
Competencies: professional.	
The purpose of study	_
discipline: Formation of students '	complex
of theoretical and practical knowled	
basics of building and functioning of	of the tax
system.	
Content: The course material	includes
the economic essence of taxes, the o	ontent of
tax policy, tax mechanism and tax re	gulation,
the content of elements of certain	types of
taxes and other obligatory payment	• •
budget, as well as peculiarities	
calculation.	
Economi Fiscal policy, Learning Outcome:	
Taxes and c theory State budget Know historical sta	ges of
7 taxation 5 Finance Tax development of the theory of taxati	_
management of construction of taxes and the	
principles of formation of tax sys	
classification of taxes.	unu
To be able to: independently	to make
calculations on calculation of tax p	
to calculate deductions, to use legisla	•
concerning the taxation.	ure vase
Skills: skills of calculation,	collection
and payment of current taxes and for	
Republic of Kazakhstan; to pos	
acquired knowledge in the field of	
taxation in further practical activities	
Competencies: professional.	

7	Tax planning	5	Economi c theory, Finance	Tax management	The purpose of studying the discipline: Students study legal ways to optimize tax payments. In the conditions of high tax burden on economic entities, a lot of changes in tax legislation, tax planning is an important tool to improve the financial stability of organizations. Content: This discipline studies the basics of tax planning; methods of tax planning and forecasting in determining revenues to the budget; basics of tax planning in the organization, tax planning at the micro and macro levels, tax control and tax audit in the system of tax authorities of Kazakhstan.
8	Automation of accountancy	6	Accounti ng and auditing	Financial control and audit, Monitoring, audit and control of procurement of goods, works and services	The purpose of studying the discipline: mastering the basic concepts and principles of computerized financial reporting, the study of the structure and content of the system 1 C, the study of accounting elements of 1C, the development of computerized accounting process. Content: The discipline forms practical knowledge of the main functional capabilities of the configuration "Accounting for Kazakhstan", skills of accounting of banking and cash transactions, accounting of inventories and long-term assets of the enterprise, personnel accounting and payroll accounting of employees, production accounting, accounting of tax liabilities of the organization, skills of filling in standard and regulated reports. Learning Outcome: Know: The essence of tax planning, ways to optimize tax payments, different tax systems, the conditions of their application. To be able to: Plan tax payments both during the establishment of the organization and during its operation, make a calendar of tax payments, choose the forms of contracts that contribute to tax optimization. Skills: The study of this course contributes to the training of qualified specialists who possess theoretical knowledge and are able to apply them in practice. Competencies: professional.
8	Computer technologies in accounting	6	Accounti ng and auditing	Audit and Control, Monitoring, audit and control of procurement	The purpose of studying the discipline: obtaining theoretical and practical skills in the software complex 1C-Accounting, the use of knowledge in the field of accounting and auditing. Content: Training of students in this

of goods, discipline will pro	ovide mastery of modern
works and information techniques	
	lesale and retail trade, will
	eir potential for search and
	v achievements in practical
work.	dering to proceed
Learning Ou	itcome:
	system of computerized
	es 1C Accounting 8.0 for
	asics of working with the
	functionality of the system,
	sms of working with the
configuration.	G
To be able to	to: perform administrative
and configured 10	S systems, work with the
main data types of	of 1C system, work with
service data types	and accounting objects,
	e configuration, work with
	ents and journals, apply the
	of working with forms.
	ion of new documents,
	and processing in 1C-
Enterprise system	
	ication of accounting and
	omation system, Standard
	nts, General accounting
parameters.	
	es: professional. ose of studying the
	ose of studying the on of students 'knowledge
	ce and content of the
	in public administration
	of these skills in practice.
	nis discipline studies the
	fiscal policy, the role of
	ion of the budget revenues,
	in the field of budget
Tayes expenditures mana	gement of the state budget
and Consulting funds fiscal policy	of the state, performance
taxation and related indicators of the sta	-
9 Fiscal policy 6 Tax services / Financial Learning Ou	itcome:
planning planning Know: document consulting Financial consulting Know: document from the consulting from t	ment content and principles
of organizing the s	ystem of state planning of
	Kazakhstan; the budgeting
	elations of the Republic of
	nature and content of
budgeting, oriented	
	o: analyze the external and
	ystem; properly understand
	documentation of the state
planning system.	114 1 1 1 1 1 1
Skills: legal	literacy in the organization

9	Tax management	6	Taxes and taxation, Tax planning	Consulting and related services / Financial consulting	discipline: Students study the basics of tax payments management. Mastering the skills of tax optimization in economic entities. Content: The discipline studies tax management as a branch of scientific knowledge related to other sciences; tax management as an integral part of financial management; tax management as a system of tax management at the state and corporate levels; tax accounting and control; minimization of tax risks associated with violations; methods of tax optimization; choice of taxation system as a tool of tax management. Learning Outcome: Know: The concept of tax management, ways to optimize tax payments, different tax systems, the conditions of their application. To be able to: Plan tax payments both during the establishment of the organization and during its operation, make a calendar of tax payments, choose the forms of contracts that contribute to tax optimization. Skills: The study of this course contributes to the training of qualified specialists who possess theoretical knowledge and are able to apply them in practice. Competencies: Professional. The purpose of studying the
10	Planning and budgeting system	5	Finance	Financial control and audit, Audit and Control	discipline: formation of studying the discipline: formation of students 'knowledge about the essence and content of the process of strategic planning and budgeting in public administration and the application of these skills in practice. Content: This discipline studies the system of budget planning, budgeting and efficient use of budget funds. Types of planning and budgeting. Assessing the efficiency of budget spending. Drawing up a program of territory development and implementation of investment projects. Attraction of private investments. Learning Outcome: Know: the mechanism of

					implementation of the strategic planning
					process in public administration; objectives,
					essence and content of results-based strategic
					planning; the content of the procedure for
					monitoring and evaluating the effectiveness of
					achieving strategic goals and objectives;
					To be able to: analyze internal and
					external environment of planning object; to
					properly understand and work with the
					documents of state planning system;
					competently apply knowledge of methods of
					monitoring and assessment of efficiency
					achievement and realization of strategic goals and objectives in the strategic planning
					system.
					Skills: methods of monitoring and
					evaluating the effectiveness of achieving and
					implementing strategic goals and objectives in
					the strategic planning system; SWOT
					analysis; use of tools to support the
					development of the strategic planning system
					of the state in their workplaces; technology
					implementation of the strategic planning
					process in public administration;
					Competencies: Special.
					The purpose of studying the
					discipline: this course is to develop students '
					economic thinking based on the study of the
					economic mechanism of the enterprise in the market type of management.
					Content: The purpose of the discipline
					is to form a complex of knowledge and skills
					in basic methodological, organizational and
					legal aspects of planning at the enterprise, to
					acquaint them with technology and economic
					mechanism of budgeting, with the problems
	Internal		Financial	Financial	of implementation of budgeting system at the
	production		manage	control and	enterprise on the basis of information
10	planning and	5	ment,	audit, Audit	technologies, to form the skills of
	budgeting		Corporat	and Control	development of plans of social and economic
	» uugumg		e finance		development of the enterprise, skills of
					qualified management of financial and
					economic departments of the enterprise.
					Learning Outcome:
					Know: to know modern approaches, methods, technologies of forecasting and
					planning of activity of the enterprise;
					To be able to: to acquire skills in the
					development on the basis of available
					information the major sections of a business
					plan enterprise in both a temporal and
					functional context, namely, skills in the
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					development and justification of the strategy
					of the company, forecasting sales of products
					(works, services) and the plan of distribution,
					the formation of the production program,
					justification of resources — material and
					technical, labor, financial, etc.;
					Skills: learn to make rational decisions
					and propose measures to improve the
					activities of the enterprise as a whole and
					improve the use of certain types of resources,
					to calculate the effectiveness of the proposed
					activities and reflect these activities in the
					relevant sections of the plan.
					Competencies: Special.
					The purpose of studying the
					discipline: Understanding the role and place
					of consulting services in modern
					management, the value of services in modern
					society dynamic environment services.
					Content: When studying the discipline
					the knowledge in the field of application of
					rules for registration of IE and LLP,
					accounting and tax accounting in a simplified
					and generally established mode, filling in the
					declaration, formation of statistical reports of the enterprise, preparation of design and
					estimate documentation and services in the
					preparation of business plans, filling in and
					preparation of dusiness plans, firming in tailed preparation of annual financial reports is
			Professio	Monitoring,	formed.
			nal	audit and	Learning Outcome:
			values	control of	Know: modern technologies of
	Consulting and	5	and	procurement	management consulting, stages of this
11	related services		ethics of	of goods,	process, with specific approaches, methods
			a	works and	and procedures; information concerning
			financier	services	educational and consulting services,
					innovative processes in the organization.
					To be able to: to use management
					methods for the analysis of problems of
					corporate governance and management
					situations; to choose and consciously apply
					methods of research and analysis of corporate
					processes in specific situations; to apply the
					recommendations received during
					management consulting for regulation of the
					environment of corporate governance;
					Skills: the ability to design the
					organizational structure, to carry out the
					distribution of powers and responsibilities on
					the basis of their delegation. Competencies: Special.
	Financial	5	Professio	Monitoring,	The purpose of studying the
	r mancial	5	1 10103310	monitoring,	The purpose of studying the

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11	consulting		nal values and ethics of a financier	audit and control of procurement of goods, works and services	discipline: the aim is to form a system of indepth knowledge, theoretical and practical skills of effective use of modern methodological apparatus of financial analysis in the work of business consultants. Content: The discipline "Financial Consulting" forms students' knowledge and skills of filling in primary documentation, preparation of financial statements of business entities, as well as preparation of the settlement part of business projects, development and optimization skills of investment attraction schemes. Learning Outcome: Know: the main results of the latest research in the field of financial analysis theory; modern methods of financial analysis To be able to: identify problems and assess the quality of financial management in the analysis of specific situations, formulate recommendations for their solution; present the results of the analysis in the form of analytical reports, taking into account the requirements of different groups of users of financial information; combine heterogeneous management information into a single whole in order to make effective management decisions with the help of consultants. Skills: independent work on the analysis of specific situations, identification of existing problems, formulation of
					conclusions and recommendations. Competencies: Special.
12	Bankruptcy and reorganisation of organisations	5	Financial manage ment, Corporat e finance	Application of knowledge in the performance of diploma works and further training in the master's degree	The purpose of studying the discipline: to Provide theoretical and practical training of students in the assimilation of categories, concepts, terms used in mergers, acquisitions and bankruptcies of companies, their classification, meaning and place in socioeconomic processes. Content: This discipline examines the formation and development of bankruptcy in the economy of Kazakhstan, the legal regulation of bankruptcy, the main procedures of bankruptcy, the organization of rehabilitation procedures, reorganization and bankruptcy of legal entities, the main areas of prevention of bankruptcy of organizations, state regulation of the bankruptcy process. Learning Outcome:

					Know: the theory and practice of corporate bankruptcy in a market economy, especially the reorganization of corporations of various forms of ownership and management; To be able to: assess the anti-crisis situation of the Corporation; Skills: making the right financial decisions in an unstable economy in various areas of the Corporation. Competencies: Special.
12	Mergers and restructuring of the company	5	Insuranc e, Corporat e finance	Application of knowledge in the performance of diploma works and further training in the master's degree	The purpose of studying the discipline: formation of theoretical and practical knowledge in the field of bankruptcy of companies. Content: The discipline studies economic bases of merger and restructuring of enterprises; technologies of restructuring at increase in scales of activity; SWOT-analysis of models of restructuring, complex diagnostics of the enterprise; analysis of risks of models of restructuring; planning of restructuring at various stages of development; restructuring of assets and liabilities of the enterprise; management of merge and acquisition of the enterprises. Learning Outcome: Know: motives and mechanisms for the implementation of mergers and acquisitions; sources of value creation and destruction in horizontal, vertical integration and corporate expansion transactions; features of the evaluation of companies in international M&A and be able to apply them in practice. To be able to: to assess the effectiveness of transactions on the transfer of corporate control; to analyze the various factors and indicators of operational and financial activities of the company that affect the strategy of M&A to analyze the various ways of restructuring the company to assess the feasibility of their use in each specific situation. Skills: to determine the feasibility of concluding a specific M&a transaction; to use the basics of legal, tax and accounting aspects of mergers and acquisitions; to apply management decisions, assess their possible consequences and bear responsibility for them; to set, translate legal and ethical standards in professional and social activities; to use specific methods and tools to build

13	Analysis of financial and economic activities	5	Function al cost analysis, Financial manage ment	Application of knowledge in the performance of diploma works and further training in the master's degree	financial models; to use methods, techniques and techniques of presentation of results; communications for the presentation of restructuring strategies using specific methods of situation analysis. Competencies: Special. The purpose of studying the discipline: mastering the system of concepts, patterns, relationships and indicators of economic processes of enterprises. Content: In the program of a course the analysis of financial and economic activity of the organizations, indicators of competitiveness, financial stability, solvency and profitability of the enterprise, an estimation of efficiency of use of industrial and financial resources, preparation of analytical materials for a choice and acceptance of administrative decisions are studied. Learning Outcome: Know: the essence of the main economic phenomena and processes that make up the content of economic activity of the enterprise, their interrelation and interdependence; modern methods of economic research of economic activity of enterprises, which are used at different stages and directions of its complex analysis, including methods of factor analysis, functional-cost analysis, margin analysis; subject relationship of the theory of economic analysis with economic theory, management, Finance, statistics, accounting. To be able to: to select the methodology and carry out analytical calculations on the basis of accounting; to evaluate the results of the enterprise taking into account earlier decisions; to determine the reasons and factors affecting the economic performance and financial condition of the enterprise.
				degree	To be able to: to select the methodology and carry out analytical calculations on the basis of accounting, statistical and operational accounting; to evaluate the results of the enterprise taking into account earlier decisions; to determine the reasons and factors affecting the economic

					structure.
					Competencies: professional.
					The purpose of studying the
					discipline: To give systematic knowledge to
					the students in the field of financial analysis
					based on data from the financial statements.
					Content: The discipline "Financial
					analysis" studies the content, meaning and
					classification of complex economic analysis,
					analysis of financial statements, analysis of
					the property status of the organization and
					assessment of the effectiveness of the use of
					its assets, analysis of sources of financing of
					economic activity of the organization,
					analysis and assessment of solvency and
					liquidity of financial stability, analysis of
					financial performance of the organization and
					assessment of the effectiveness of their use.
					Learning Outcome:
					Know: methods and techniques of
					financial analysis, scientific basis of financial analysis; content, purpose, objectives,
				Application	analysis; content, purpose, objectives, methods and techniques of financial analysis
				of knowledge	in organizations (enterprises); sources of
			Function	in the	analytical information; system of absolute and
			al cost	performance	relative financial indicators characterizing the
		_	analysis,	of diploma	availability, location and efficiency of
13	Financial analysis	5	Financial	works and	financial resources of the organization
			manage	further	(enterprise); methodology of rapid analysis
			ment	training in	and in-depth financial analysis.
				the master's	To be able to: analyze the financial
				degree	condition of the economic entity; analytically
					process financial statements in order to make
					management decisions and obtain an
					assessment of the effectiveness of the
					organization (enterprise); calculate and
					correctly assess the value of financial ratios
					that characterize the financial condition of the
					organization (enterprise); identify internal
					reserves to strengthen the financial condition
					of the analyzed entity; independently choose
					the best solution to economic and financial
					situations; to make reasoned conclusions and
					suggestions on the results of the analysis in
					order to improve the efficiency of the
					organization (enterprise); to use methods of
					analysis, practical skills in the calculation and
					evaluation of the main indicators of the
					enterprise, identifying reserves and
					developing measures to improve the
					economic mechanism.
					Skills: professional formation of the

14	Business valuation	5	Financial manage ment	Evaluating the effectiveness of investment decisions	The purpose of studying the discipline: is to obtain and consolidate students 'knowledge in the field of theory and practice of evaluation and organization of business enterprises.
14	Valuation of assets and business	5	Financial manage ment	Administratio n of investment projects and decisions	The purpose of studying the discipline: the aim is to master the whole set of modern knowledge in the field of valuation and management of the company's value. Content: Asset valuations study the valuation theory, objectives, valuation principles and standards. Regulatory legal acts of the Republic of Kazakhstan in the field of valuation activities. Valuation methodology. Organization of market research in order to assess a specific object. Business analysis using internal and external information. Discount rates and capitalization ratios. Proper preparation of the report in accordance with the requirements. Learning Outcome: Know: the need for business valuation; the role of business valuation in the system of value-oriented management; the process of business valuation; information support for business valuation; ways to assess the value of the company. To be able to: theoretical approaches and models of company value management based on business valuation; mechanism of financial policy development aimed at long-term maximization of company value. Skills: ability to possess methods of analytical work related to the financial aspects of the activities of commercial and non-profit organizations of various organizational and legal forms, including financial and credit. Competencies: Special.
					information base and use of all possible information sources of financial information about the internal and external environment of any economic entity; selection of the most effective methods and approaches for the analysis and evaluation of alternative options for justifying the development of an economic entity; analytical procedures and generalization in their future scientific or practical activities; practical application of financial analysis of companies and their methods of calculation and analysis of retail, wholesale, prices.

					Content: The purpose of mastering the discipline is to form the skills of applying methods of business valuation on the basis of practical examples. The discipline discloses the economic content of the basic concepts of evaluation in general and business valuation in particular; considers the theoretical aspects
					of the assessment of the company's capital and shares in it; determines the amount of information required for the assessment. Learning Outcome: Know: the main official methodological documents regulating evaluation activity and evaluation work in the country; selection rules appraiser organization and the documents governing the relationship between the client and the appraiser; the basic procedures of
					collection and information requirements needed to assess the value of the enterprise and its business lines. To be able to: to formulate the purpose of the assessment of the property complex and the priorities of the use of methods for specific assessment purposes and features of the assessed business; to collect, verify the reliability and necessary work to adjust the financial and other information. Skills: to prepare the final conclusion on business valuation; to use practical methods of business restructuring to manage the cost of capital and the value of the
					enterprise. Competencies: Special.
15	Monitoring, audit and control of procurement of goods, works and services	4	Automati on of accounta ncy	Application of knowledge in the performance of diploma works and further training in the master's degree	The purpose of studying the discipline: learning the basics of monitoring and control in procurement and the formation of students 'systematic knowledge in management, placement, execution and government procurement, allowing professional activities effective use of budget funds and extra-budgetary sources of funding for state and municipal needs, and also build competencies to implement them in practical work. Content: This discipline forms knowledge in the field of maintenance and provision of electronic services to the subjects of the public procurement system, preparation of a consolidated analytical report, compliance with legislation and procurement procedures by specific customers, conducting audits in the field of procurement, assessment

					of the feasibility and effectiveness of budget expenditures, monitoring to identify and suppress specific violations.
					suppress specific violations. Learning Outcome: Know: procurement legislation and its control, principles and methods of monitoring and auditing in the procurement of goods, works and services. To be able to: monitor, audit and control procurement of goods, works and services. Skills: be able to work with the 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 management of the procurement system of goods, works and services.
					Competencies: Special.
15	Budgetary control	4	State budget	Application of knowledge in the performance of diploma works and further training in the master's degree	The purpose of studying the discipline: it consists in deepening the applied knowledge of students in the field of control over public finances, studying the legal and methodological principles of the organization of budget control in its various directions. Content: This discipline forms knowledge in the field of: legal regulation of budget control, specifics of the main methods of supervision, monitoring, audits, inspections and other methods of budget control, organization of the work of budget control bodies on the preparation and conduct of control procedures, maintaining the order of registration of control results and their implementation. Learning Outcome: Know: about functions, the rights and duties of the state governing bodies and local governments responsible for standard and legal regulation and control in budgetary system; about system of responsibility for violation of the legislation regulating the inter-budgetary relations; To be able to: to apply the methods and forms of budgetary control use financial documents for the budget control; use financial statements in order to carry out control activities; determine the types of violations of the budget legislation and

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					responsibility for the offenses.
					Skills: to generalize modern problems
					of the organization and carrying out budget
					control; to formulate own opinion on
					investigated modern problems in the field of
					budget control;
					Competencies: Special.
				Profiling discip	
		T	Opt	ional compone	
1	Financial markets and intermediaries	5	Economi c theory	Insurance, Financing and lending of the investment	The purpose of studying the discipline: learning the basics of the financial market and its infrastructure with the peculiarities of its development in the Republic of Kazakhstan, activities of financial intermediaries and their role in improving the functioning of the financial market as a whole. Content: This discipline studies the financial market infrastructure and its main elements; features of the money, deposit, credit, currency, pension, insurance market; real estate market, precious metals and stones market, securities market; state regulation of the financial market of Kazakhstan. Learning Outcome: Know: fundamentals of the financial market, the main segments of the financial market. To be able to: apply knowledge in solving problems in the field of regulation of the financial market and financial institutions, to highlight the features of each market. Skills: analysis of financial instruments, be competent in the financial market and its segmentation; analysis and use of financial instruments. Competencies: professional.
1	Financial markets and financial institutions	5	Economi c theory, Money, credit, banks.	Financing and lending of the investment	The purpose of studying the discipline: formation of knowledge with existing mechanisms of self-regulation in the world. Content: This discipline studies the structure and trend of development of the Kazakhstan financial market, mechanisms of functioning of the securities market and its professional participants, economic and legal relations between participants of the financial market and institutions, regulatory and legislative basis of organization of the securities market in Kazakhstan, assessment of risks and profitability of financial investments in securities.

					Learning Outcome:
					Know: the structure of the modern
					financial market; the essence and main types
					of financial instruments; the essence and
					types of securities; regulatory documents
					1 7 2
					regulating operations in the financial markets.
					To be able to: to analyze the financial and economic processes occurring in the
					financial markets; to identify the causes of
					<u> </u>
					crises arising in the financial markets; to
					evaluate different types of securities; to
					perform analytical calculations related to financial instruments; to use the theoretical
					knowledge in practice.
					Skills: methodology of economic
					research; modern methods of collection,
					processing and analysis of economic data
					characterizing the state of financial markets.
					Competencies: professional. The purpose of studying the
					The purpose of studying the discipline: to give all the information about
					the banking industry in the field of service in
					the most comprehensive, structured way,
					which allows to greatly facilitate the study of
					the process of functioning of banks.
					Content: "Banking" studies economic
					and organizational-legal bases of banking
					activity, structure of commercial banks'
					resources, main banking operations: active,
					passive, commission-intermediary,
					peculiarities of banking marketing and
					management, supervisory practices and
					regulation of the banking sector, basics of the
					National Bank of the Republic of Kazakhstan,
			Money,	Leasing and	forms of creation, reorganization and
_	Banking	5	credit,	leasing	liquidation of banks.
2	g		banks.	operations	Learning Outcome:
				· · · · · ·	Know: economic and legal basis of
					commercial Bank activity in market
					conditions; classification and essence of
					active and passive banking operations;
					essence and value of economic standards of
					banking activity; basic mechanisms of
					banking activity management.
					To be able to: to perform operations on
					formation of own and borrowed funds of the
					credit institution, to assess their structure;
					justify the choice of the mechanism of
					crediting of legal and physical persons; to
					calculate and assess the prudential operation
					of credit institutions; to calculate and analyze
					the indicators of the financial activities of
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					credit institutions; to assess the creditworthiness of natural and legal persons in connection with the choice of lending mechanism; 6 assess the quality of the Bank's assets and its main portfolios (credit, securities, participation); make conclusions and analytical lists. Skills: modern technologies of banking operations; skills of analytical work, organization and management of banking activities in a market economy on the basis of international and domestic experience. Competencies: professional.
2	Bank management	5	Money, credit, banks.	Leasing and leasing operations	The purpose of studying the discipline: Mastering by students the necessary theoretical and practical knowledge in the field of analysis of market opportunities for marketing development and assessment of the level of management in banks of Kazakhstan. Content: "Bank management" studies the importance of management to ensure the reliability of the bank, the content of banking marketing, personnel management of commercial banks, strategy for managing banking risks, management of profits, liquidity, profitability of individual areas of the bank, management of assets and liabilities of the bank, management of the loan portfolio of the bank, ways to assess the performance of the bank. Learning Outcome: Know: Uncover the basics of Bank management, its nature; to study the principles of building the management system of banks, formation of Bank policy; the effectiveness of the organization and management of the Bank in constantly changing conditions; to reveal the role and place of the planning system of the Bank's activities, analysis, regulation and supervision; to consider the specifics of the management and assessment of banking management; to consider the quality of management based on marketing principles and technologies. To be able to: In the process of studying discipline the student should know: system of governance of the banking business and Bank staff, principles of organization of banking activities, procedure of formation of Bank policy, management of own capital,

					assets and liabilities of the Bank.
					Skills: To acquire skills to analyze the
					concepts of production improvement; to
					develop banking policy and banking strategy
					in certain areas of the Bank, to determine the
					risks of banking operations, to identify errors
					in management, to calculate the profitability
					and profitability of the Bank.
					Competencies: Special.
					The purpose of studying the
					discipline: to give students in-depth
					theoretical knowledge of the basics of
					insurance business, the principles of formation of insurance rates, the features of
					industries and types of insurance, the specifics
					of the Kazakh insurance market.
					Content: "Insurance" studies theoretical
					bases of insurance, legislative regulation of
					insurance activity, peculiarities of insurance
					types, definition and payment of insurance
					sum by types of insurance, mechanism of
					taxation of insurance organization and
				Administrati on of investment projects and decisions,	insurers, insurance market, foreign insurance
					and reinsurance.
					Learning Outcome:
					Know: the essence and mechanisms of
			Finance,		insurance functioning, the structure of the
	T		Financial		modern insurance market; classical principles
3	Insurance	6	manage	Evaluating	of insurance; types of risks and their
			ment	the	classification; economic essence of insurance;
				effectiveness	classification of branches and types of
				of investment	insurance; legal basis of insurance.
				decisions	To be able to: to analyze insurance
					processes occurring in the country, to use
					actuarial calculations in calculation of tariff
					rates by types of insurance; to calculate
					indicators of financial stability and solvency
					of the insurance organization.
					Skills: the use of theoretical knowledge
					to make the right practical decisions in the
					field of insurance, in the analysis of 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 drafting of insurance
					documents.
					Competencies: professional.
			Corporat	Administratio	The purpose of studying the
	Financial risk	6	e	n of	discipline: The purpose of the discipline is to
3		U	l C	1 ·	
	management		finance, Financin	investment projects and	provide students with strong theoretical knowledge and practical skills in the field of

			g and lending of the investme nt	decisions, Evaluating the effectiveness of investment decisions	risk assessment and management in a modern enterprise. Content: The discipline studies peculiarities of organization of financial risk management at the enterprise; types of financial risks; methods of assessment and analysis of financial risks; methods of financial risk management; strategy and tactics of financial risk management; types of financial plans and financial risk management plan. Learning Outcome: Know: the main types of financial risks, the basics of risk management methodology, existing methods of identification, analysis
					and forecasting of risks, risk assessment and management; To be able to: to carry out accounting and assessment of business risks at different stages of the life cycle of the enterprise and at the stages of crisis management; Skills: in the choice of effective ways of risk management in business and crisis management of the organization. Competencies: Special.
4	State budget	5	Finance, Taxes and taxation	Financial control and audit, Audit and Control	The purpose of studying the discipline: study of the practice of functioning of the budget system of the Republic of Kazakhstan, development of analytical thinking skills, as well as the possibility of using certain financial instruments in specific economic situations. Content: This discipline studies the formation of the state budget and separate types of budget, budget system and budget process, unified budget classification, interbudgetary relations, economic content of budget revenues, the basis of budget expenditures, budget preparation and execution, development and approval of budgets of different levels, public credit and public debt, the role of the state budget in the financial system. Learning Outcome: Know: the main theoretical aspects of the functioning of the budget system of the country; To be able to: calculate revenues and expenditures according to the budget classification (functional group, function, subfunction, institution, program, subprogram, category, class, subclass and

					specifics); Skills: to assess the effectiveness of budget investments; to choose the most optimal way to Finance budgets; to allocate budget expenditures for education; to forecast tax revenues.
					Competencies: professional.
4	Financial planning and forecasting	5	Financial manage ment, Corporat e finance	Management of public and private property, Financial resources management	The purpose of studying the discipline: formation of theoretical and methodological knowledge about the role of financial forecasting and planning in the development and adoption of management decisions in financial management at the enterprise level, as well as obtaining professional skills in the field of financial planning. Content: Financial planning and forecasting studies economic bases of financial forecasting; state forecasts and programs of social and economic development; methodology of financial planning; strategic financial planning and forecasting at the enterprise; financial planning and forecasting as an element of business planning at the enterprise. Learning Outcome: Know: the essence of predictive financial analysis of enterprises; the main stages of the process of financial forecasting; methods of financial forecasting; types of operating and financial budgets. To be able to: develop basic forecast documents for any period of forecasting and planning; assess the future financial position of the enterprise; determine the best options for the development of the enterprise. to analyze economic phenomena and processes at the micro level in interrelation. Skills: methodology of financial forecasting; skills of processing and analysis of economic and financial indicators; methodology of formation of forecast documents; skills of development of financial plans and forecasts. Competencies: Special, professional.
5	Financial control and audit	5	Automati on of accounta ncy, State budget	Application of knowledge in the performance of diploma works and	The purpose of studying the discipline: to give students system knowledge of theoretical, methodological and organizational bases of financial control and audit in financial and budgetary organizations, to study the main problems and

				Application	Content: The discipline studies the meaning, types and forms of financial control, legislative and regulatory acts regulating the activity of control, revision and audit, organization of control (audit), examination and analysis of financial statements of financial and budgetary organizations. Learning Outcome: Know: legislation in the field of state financial control; competence of financial control bodies; stages and specifics of audit; difference between audit and audit; To be able to: plan and program of audit in the public sector; to use the terminology of the auditor and auditor. Skills: the organization and carrying out audit in financial and budgetary organizations; drawing up the act of audit. Competencies: Special. The purpose of studying the discipline: the aim is to give students a systematic knowledge of the theoretical, methodological and organizational foundations of financial control in financial and budgetary organizations. Content: The discipline "Audit and Control" studies the basics of control and audit, goals, objectives, types of control and
5	Audit and Control	5	Automati on of accounta ncy, Planning and budgetin g system	of knowledge in the performance of diploma works and further training in the master's degree	audit, methods and techniques of their implementation, methods and techniques of conducting and documenting control and audit activities, audit and control over the formation of financial results of activities and capital of the enterprise, assessment of the state of accounting and reliability of reporting of the enterprise. Learning Outcome: Know: legislation in the field of state financial control; competence of financial control bodies; stages and specifics of audit. To be able to: plan and program of audit in the public sector; to use the terminology of the auditor and auditor. Skills: the organization and carrying out audit in financial and budgetary organizations; drawing up the act of audit.

					Competencies: Special.
6	Management of public and private property	5	Basics of manage ment and marketin g	Financial mechanisms for public-private partnerships	The purpose of studying the discipline: formation of a scientifically grounded idea about the formation, development and current state of the management system of state and municipal property; mastering the specifics and objectives of the state and municipal property management bodies, the main indicators and criteria of its effectiveness, the relationship with real economic and social processes. Content: The discipline "Management of public and private property" studies the theoretical foundations of public property management at different levels, the peculiarities of sectoral specifics of management, methods of analysis of the efficiency of public property management, principles of planning the main performance indicators of public institutions and enterprises, which are managed by public property objects. Learning Outcome: Know: the essence, content and principles of management of the property complex of organizations and enterprises; elements of organizational structures for strategic management of the property complex. To be able to: to understand the formation of state policy in relation to property in accordance with the goals and objectives; to monitor the effectiveness of the use of state and municipal property. Skills: analysis of the use of property and the ability to manage the resources of the territories; the use of financial instruments to fill local budgets. Competencies: Special.
6	Financial resources management	5	Financial planning and forecasti ng	Administratio n of investment projects and decisions, Evaluating the effectiveness of investment decisions	The purpose of studying the discipline: To reveal essential bases of interaction of the theory and practice of management, necessity of management of financial resources, the maintenance of its traditional and special functions, a role and value of this management in modern conditions. Content: "Financial resources management" studies the specifics of financial resources management; the system of public financial resources; management of public financial resources; management of cash and

					circulating assets of enterprises; methods of evaluation of capital financial assets; methods of financial resources management. Learning Outcome: Know: theory and practice of financial resources management in modern conditions; features of financial resources systems of various economic entities; methods of cash flow analysis and cash flow forecasting; fundamentals of financial calculations; To be able to: forecast cash flows; manage cash; оценивать evaluate the effectiveness of financial resources; analyze the probability of bankruptcy;make an analytical assessment of possible financial difficulties; apply methods of accounting and control of receivables. Skills: financial calculations, analysis of financial resources, development of methods of effective management of financial resources. Competencies: Special.
7	Financial mechanisms for public-private partnerships	4	Manage ment of public and private property	Application of knowledge in the performance of diploma works and further training in the master's degree	The purpose of studying the discipline: formation of a clear idea of the possibilities of public-private partnership and standard solutions in this area. Special emphasis is placed on the mechanisms of management and regulation in the field of public-private partnership. Content: The discipline "Financial mechanisms of public-private partnership" studies the importance and role of public-private partnership in the financial system, principles, risks, and models of public-private partnership, the importance of public-private partnership in the innovation sphere, other forms of public-private partnership in the innovation sphere, other forms of public-private partnership financing. Learning Outcome: Know: the essence and legal, technical, financial features of various contracts of public-private partnership; to have knowledge of regularities and features of the mechanism of project financing; modern legislation, methodological, regulatory and other legal documents regulating the activities of private investors in cooperation with public authorities. To be able to: to structure ways and sources of financing of budgetary investment projects within the investment plan; to

					estimate financial position of Corporation, to make strategic, current and operational financial plans, and forecasts; to estimate economic, financial efficiency of the investment project. Skills: application of the method of analysis of benefits and costs during the economic examination of the concession proposal; have the skills to make optimal financial decisions in a market economy in various schemes of financing public-private partnership. Competencies: Special.
7	Leasing and leasing operations	4	Banking, Financial manage ment	Evaluating the effectiveness of investment decisions	The purpose of studying the discipline: Formation of University graduates knowledge that contribute to the formation of skills and abilities in the development of the mechanism of leasing transactions, methods of calculation and justification of lease payments, methods of analysis of the effectiveness of leasing projects, assessment of the benefits of leasing and minimize emerging financial risks. Content: The discipline "Leasing and leasing operations" studies the place and role of leasing in the system of sources of financing of fixed assets of the enterprise; normative regulation of leasing; process of pricing of leasing and schemes of leasing payments; insurance of leasing operations; analysis of advantages and disadvantages of leasing and other sources of investment of the enterprise. Learning Outcome: Know: the 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 investment leasing projects and the degree of risk associated with their implementation; To be able to: calculate lease payments using various methods; assess the effectiveness of leasing compared to other types of financing; analyze the possible risks of leasing payments; to form the leasing contract, to create leasing companies; to develop leasing investment projects; to carry out procedures of selection and an assessment

					of the offered investment leasing projects-to be guided in the regulatory documents regulating activity on leasing. Competencies: Special.
8	Administration of investment projects and decisions	3	Valuatio n of assets and business	Application of knowledge in the performance of diploma works and further training in the master's degree	The purpose of studying the discipline: Acquisition of basic knowledge and formation of basic skills in mathematical representation and analysis of the effectiveness of the investment project, as well as the choice of the best project among the alternatives. Content: This discipline studies the importance of the investment project, the main stages of administration of the investment activity of the enterprise, planning and development of the project, making management decisions on the project implementation, control of the project implementation, evaluation and analysis of the achieved results after the completion of the project. Learning Outcome: Know: the 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 investment leasing projects and the degree of risk associated with their implementation; To be able to: calculate lease payments using various methods; assess the effectiveness of leasing compared to other types of financing; analyze the possible risks of leasing activities. Skills: to perform calculations of leasing payments; to form the leasing contract, to create leasing companies; to develop leasing investment projects; to carry out procedures of selection and an assessment of the offered investment leasing projects-to be guided in the regulatory documents regulating activity on leasing. Competencies: Special.
8	Evaluating the effectiveness of investment decisions	3	Business valuation , Leasing and leasing operation s	Application of knowledge in the performance of diploma works and further	The purpose of studying the discipline: When studying the discipline, students must learn to make management decisions on their own to address the selection of investment proposals, the formation of investment projects and programs, planning sources of financing and management of

	training in	investment projects.
	the master's	Content: This discipline studies the
	degree	subject, the content of evaluation of
		investment decisions, its goals and objectives,
		cash flows and outflows of investment
		project, evaluation of investment efficiency
		and project justification, selection of
		investment projects with a limited budget,
		financial analysis of investment projects,
		analysis of financial and economic risks,
		indicators of commercial, budgetary and
		economic efficiency.
		Learning Outcome:
		Know : Know the methodology of
		organization of collection, processing,
		analysis and systematization of statistical,
		scientific, legal and other information on
		innovative development of economic systems.
		Know the basic methods and means of
		solving problems in the framework of the
		study, taking into account its functional area
		and focus. Know the principles, methodology
		and procedure for the formation of reports,
		reviews, publications on the results of
		research.
		To be able to: Be able to choose
		methods and means of solving problems
		adequate to the objectives of the study. To be
		able to structure reports, reviews,
		publications, to determine the logic of their
		presentation, to issue in accordance with
		accepted norms and standards. Apply modern
		mathematical tools to solve substantive
		economic problems in the innovation sector
		of the economy.
		Skills: Have experience in conducting
		research in the subject area. To possess skills
		of formation of reports, reviews, publications
		on results of the carried-out researches.
		Competencies: Special.

LIST OF DISCIPLINES components of choice for educational program 6B04118 «FINANCE»

Full-time course of stady – 4 year

Year of entrance -2020

Name of the discipline	Code of discipline	Number of credits	Semester
Elective course 1	ATIONAL DISCIP	LINES	
Module of economic and legal knowledge	5	2	
Fundamentals of market economy an	d FMEE 1111	3	

FLACC 1112	2		
	5	2	
FMEE 1111	3	2	
BLSE 1112	2		
Sta 2211	5	3	
		3	
SES 2211	3		
DMM 2212	5	2	
		3	
MI 2212	5		
BEA 2213	4	4	
FCA 2213	4	4	
Fin 2214	4	4	
GFM 2214	4		
FLI 3215	5	5	
110 0210			
PVEF 3216	5	5	
		3	
LBC 3210			
TT 3217	5	5	
		3	
11 3217	3		
ΛΛ 2210	6	6	
		U	
C1A 3216	0		
ED 2210			
		6	
1M 3219	6		
DDG 2220			
		6	
IPPB 3220	5		
		7	
FC 4221	5		
f BRO 4222 5	5	7	
MRC 4222	5		
1		7	
	FMEE 1111 BLSE 1112 SCIPLINES Sta 2211 SES 2211 BMM 2212 MI 2212 BEA 2213 FCA 2213 FCA 2213 FIN 2214 GFM 2214 FLI 3215 IAC 3215 PVEF 3216 EBC 3216 TT 3217 TP 3217 TP 3217 AA 3218 CTA 3218 FP 3219 TM 3219 PBS 3220 IPPB 3220 IPPB 3220 CRS 4221 FC 4221	5 FMEE 1111 3 BLSE 1112 2 SCIPLINES Sta 2211 5 SES 2213 4 SES 2213 5 SES 2214 5 SES 2214 5 SES 2214 5 SES 2215 5 SES 2216 5 SES 2216 5 SES 2216 5 SES 2216 5 SES 2217 5 SES 2218 6 SES 2218 5 SES 221	

Financial analysis	FA 4223	5		
Elective course 14				
Valuation of assets and business	VAB 4224	5	7	
Business valuation	BV 4224	5		
Elective course 15				
Monitoring, audit and control of procurement		4	8	
of goods, works and services	4225	+	O	
Budgetary control	BC 4225	4		
	G DISCIPLINES	1		
Elective course 1				
Financial markets and intermediaries	FMI 2306	5	4	
Financial markets and financial institutions	FMFI 2306	5		
Elective course 2				
Banking	Ban 3307	5	5	
Bank management	BM 3307	5		
Elective course 3				
Insurance	Ins 3308	6	6	
Financial risk management	FRM 3308	6		
Elective course 4				
State budget	SB 3309	5	6	
Financial planning and forecasting	FPF 3309	5		
Elective course 5	Elective course 5			
Financial control and audit	FCA 4310	5	7	
Audit and Control	AC 4310	5		
Elective course 6	•			
Management of public and private property	MPPP 4311	5	7	
Financial resources management	FRM 4311	5		
Elective course 7				
Financial mechanisms for public-private partnerships	FMPPP 4312	4	8	
Leasing and leasing operations	LLO 4312	4		
Elective course 8				
Administration of investment projects and decisions	AIPD 4313	3	8	
Evaluating the effectiveness of investment decisions	EEID 4313	3		