

ALIKHAN BOKEIKHAN UNIVERSITY

Faculty of information technology and economics

Department of «Business and management»

CATALOG OF ELECTIVE DISCIPLINES

7M04105 ECONOMICS

(scientific and pedagogical direction)

year of admission – 2024

Semey, 2024

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

Protocol no. 4 from 15.03. 2024 year

Chairman of the UMS faculty _____ Shoibakova E.O.

Approved at the meeting of the Educational and Methodological Council of the University

Protocol no. 5 from 28.03. 2024 year

Chairman of the UMS _____ Shoykbasova C.S.



Degree awarded: Master of Economic Sciences
according to the educational program 7M04105 Economics

№ of the component of choice	Name of the discipline or module	Number of credits	Prerequisites	Postrequisite you	A brief description indicating the purpose of the study, brief content and expected results of the study (knowledge, skills, skills, competencies)
Basic disciplines					
Components of choice (CC)					
Module 2 - Psychological and pedagogical foundations of teaching in higher education					
1	Modern pedagogical technologies	5	-	Scientific methods of economic research / Methods of teaching economic disciplines Pedagogical practice	<p>Summary of the discipline: Pedagogical technologies. Classification of pedagogical technologies. Traditional and innovative pedagogical technologies. Modern educational technologies as an objective need. Technologies of personality-oriented learning. Critical thinking technologies. Case technologies. Technologies of creative workshops. Technologies of problem-based learning. Computer (information) technologies. Technologies of programmed learning. Modular learning technologies. Integrated learning technologies.</p> <p>Expected result:</p> <p>To know: the concept of pedagogical technology, its structure, the methodology of pedagogical technology and the peculiarities of the use of pedagogical technology in the educational process.</p> <p>Be able to: to design, predict and design pedagogical technologies in professional pedagogical activity; to apply pedagogical technologies in the pedagogical process of a modern school; to apply in practice knowledge of the characteristics of subjects of innovative processes in education and the structure of the disposition of the head to develop recommendations to all subjects of the educational process of interprofessional interaction.</p> <p>Skills: master the methods of scientific research and the organization of collective research work; the basics of scientific and methodological and educational work in higher education; methods and techniques of oral and written presentation of subject material, a variety of educational</p>

					technologies; the basics of the use of computer technology and information technology in educational and scientific processes; creative use of new technologies in professional activities. Competencies: professional
1	Pedagogical ethics of a modern teacher	5	-	Scientific methods of economic research / Methods of teaching economic disciplines Pedagogical practice	<p>Summary of the discipline: The subject and tasks of pedagogical ethics. The origin and interrelation of the concepts of «ethics», «morality», «morality», «etiquette»; functions and ethical principles of pedagogical communication; the teacher's communication style and its influence on the training, upbringing and development of the student's personality; the concept of communication, its features, styles, forms; ethics of relations in the system of «teacher-student», «teacher-teacher», «teacher-administration»; Features and possibilities of remote communication; The image of a teacher as a guarantee of professional success.</p> <p>To know: historical aspects of the formation of ethics as a science; theoretical foundations of ethics, its conceptual and categorical apparatus;</p> <p>Be able to: apply ethical norms and standards in professional practice; independently navigate ethical problems and ways to resolve them; apply general moral norms and professional ethics requirements in practice; identify promising areas of scientific research in the subject area of professional activity, the composition of research papers, their determining factors; to apply in practice knowledge of the features of the subjects of innovative processes in education and the structure of the disposition of the head to develop recommendations to all subjects of the educational process of interprofessional interaction.</p> <p>Skills: possess the conceptual apparatus of professional ethics of a specialist; methodological approaches to the choice of theoretical tools appropriate to the task being solved; culture of communication in professional and everyday life, skills of</p>

					of oral and written presentation of subject material, a variety of educational the basics of the use of computer technology and information technology in educational and scientific processes. Competencies: professional
Module 3- Methods of analysis in economics and management					
2	Methods of mathematical modeling in economics and management	5	Bachelor's degree disciplines	URW 3 & 4	<p>Summary of the discipline: The role of modeling in economic planning and management tasks. Leontiev's model of a diversified economy. The model of international trade. A model of profitability of production taking into account non-renewable resources. Neumann's model of an expanding economy. The study of the "main trajectories" of economic development.</p> <p>To know: the main economic problems, in solving which there is a need for mathematical tools; methodology for describing economic processes using mathematical models; methods for solving various mathematical models.</p> <p>Be able to: to orient oneself in the economic formulation of the problem; to formalize the economic problem and describe it using a well-known mathematical model; to carry out calculations using modern computing systems and draw conclusions adequate to the task; to put into practice knowledge about the features of the subjects of innovative processes in education and the structure of the disposition of the head to develop recommendations to all subjects of the educational process on interprofessional interaction.</p> <p>Skills: to choose tools for processing economic data in accordance with the task, analyze the results of calculations and substantiate the conclusions; modern computer modeling tools; mathematical methods for solving economic equations</p>
2	Modeling of economic processes and systems	5	Bachelor's degree disciplines	RW 3 & 4	<p>Summary of the discipline: The purpose and objectives of mathematical modeling of economic systems. Classification of economic and mathematical models. Signs of model classification. Classical</p>

				<p>Simplex method. Duality in linear programming. Transport model. Mathematical models of linear programming. Fundamentals of inter-industry balance planning. Dynamic programming.</p> <p>To know: areas of application of modern economic, mathematical and computer modeling; formulation and methods of solving optimization problems; methods and models of correlation and regression analysis; methods and models of forecasting time series of economic indicators; game-theoretic modeling of processes and systems; expert methods in modeling and forecasting of socio-economic systems; elements of measurement theory; methods of adaptation of economic models to the external environment.</p> <p>Be able to: to make mathematical models of problems and solve these problems on a computer using modern software; to model economic situations based on real data, to analyze and predict economic processes; to apply qualitative and quantitative methods of analysis when making managerial decisions; to build economic, financial, organizational and managerial models; to analyze the plan of optimal solutions obtained and to adapt them to specific management tasks; to solve economic and econometric problems by mathematical methods using computer information technologies; to develop options for management decisions and justify their choice according to the criteria of socio-economic efficiency; to apply the knowledge gained in scientific research; to put into practice knowledge of the characteristics of subjects of innovative processes in education and the structure of the disposition of the head to develop recommendations to all subjects of the educational process of interprofessional interaction.</p> <p>Skills: choose tools for processing economic data in accordance with the task, analyze the results of calculations and substantiate the conclusions; methods of constructing economic and mathematical</p>
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					based on personal computers. Competencies: professional
Module 4 - Economic security					
3	Crisis management	5	Current business trends / Business valuation	RW 3 & 4	<p>Summary of the discipline: The subject studies the conceptual apparatus of crisis management. The causes of the crisis state of the enterprise. Fundamentals of crisis management. Features of bankruptcy of certain categories of debtors - legal entities. External management as a separate bankruptcy procedure. External and internal environment in crisis management. Planning in crisis management. Personal management in the conditions of crisis management.</p> <p>Expected result: Be able to: to express their opinion from the point of view of a future specialist in the field of economics and crisis management, to assess its effectiveness at the present stage; to assess the skills of a systematic approach to management in order to rationally use all management mechanisms that ensure beneficial cooperation of the persons involved; to develop and justify recommendations for improving financial and economic activities; to formulate clustering tasks in the economy and finance, building cluster structures and assessing their quality Skills: a systematic approach to management in order to rationally use all management mechanisms that ensure beneficial cooperation of the persons involved; possess a modern understanding of doing business; strategies of a modern enterprise in the field of research and development; various strategies of the enterprise, micro and macro environment of the enterprise, the mission of the enterprise; specifics of economic security; analyze possible risks of the enterprise</p> <p>Competencies: special</p>

3	Project management	5	Current business trends / Business valuation	RW 3 & 4	<p>and Communications Management, project classifications, modern software and information technologies used in project management.</p> <p>Expected result:</p> <p>To know: organizational development concepts; fundamentals of development and implementation of organizational development and change programs; tasks and stages of personnel policy development, conditions for its effective implementation; basic methods of project management.</p> <p>Be able to: to carry out quantitative forecasting and modeling of business processes; to put into practice the acquired knowledge of the theory of management of organizational changes and development; to assess the impact of risk and uncertainty in assessing the effectiveness of the project; to put into practice knowledge of the characteristics of the subjects of innovative processes in education and the structure of the disposition of the head to develop recommendations to all subjects of the educational process of interprofessional interaction; choose tools for processing economic data in accordance with the task, analyze the results of calculations and justify the conclusions; find organizational and managerial decisions related to risk management in the company, as well as determine the possible consequences of the decisions made.</p> <p>Skills: ability to manage departments, groups (teams) of employees, projects and networks; ability to develop organizational development and change programs and ensure their implementation; skills in solving a set of economic problems and carrying out variant calculations when choosing managerial decisions in project</p>
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Major disciplines					
Components of choice (CC)					
Module1 Methodology of scientific research					
1	Scientific methods of economic research	4	Modern pedagogical technologies / Pedagogical ethics of a modern teacher	Writing a Master's thesis Business planning innovation projects / Cost management	<p>Summary of the discipline: Methodological and methodical approaches to conducting economic research. The structure and stages of the research process, taking into account the critical analysis of the problem posed. Analytical tools. Information sources as the analytical base of the study. Principles, methods, rules of organization of scientific research.</p> <p>Expected result:</p> <p>Be able to: to work with information, to find, evaluate and use information from various sources necessary for conducting business research, solving scientific and professional tasks; to apply knowledge of conceptual approaches to the organization of scientific research in solving problems of effective use of existing methods in conducting scientific research; to determine promising areas of scientific research in the subject area of professional activity, the composition of research, their determining factors; possess the skills of writing scientific articles, abstracts, speaking at conferences, symposiums, round tables, discussions and debates; analyze the realities of modern theory and practice based on economic knowledge.</p> <p>Skills: conduct research activities, conduct theoretical and practical business research, including analysis of problems, identification of the object and subject of research, selection of methods and methods of research, as well as assessment of its quality; possess methods of scientific research and organization of collective research work; fundamentals of scientific and methodological and educational work in higher education; methods and methods of oral and written presentation of subject material, fundamentals of the use of computer technology and information technology in educational and scientific processes.</p> <p>Competencies: professional</p>

1	Methods of teaching economic disciplines	4	Modern pedagogical technologies Pedagogical ethics of a modern teacher	Pedagogical practice Business planning innovation projects / Cost management	<p>Summary of the discipline: Didactics and methods of teaching economic disciplines. Theory of learning. Modern teaching methods. Direct training. Lecture. Research and modeling in the educational process. Corporate training in higher education. The seminar and its purpose. Active learning model. Visibility in the teaching of economic disciplines. Methods of organizing independent work of students. Control in the learning structure. Survey. Pedagogical impact. Educational work in higher education. Expected result: To know: the modern theory of teaching; the basics of the organization of research and modeling in the educational process; the methodology of the organization of independent work of students.</p> <p>Be able to: to carry out direct training, competently conduct lectures, correctly apply elements of visibility in teaching economic disciplines; monitor the results of the learning process; analyze the realities of modern theory and practice based on economic knowledge; choose tools for processing economic data in accordance with the task, analyze the results of calculations and substantiate the conclusions.</p> <p>Skills: implementation of cooperative education in higher school; proper conduct of seminars in accordance with their purpose; pedagogical impact and educational work in higher school; possess methods of scientific research and organization of collective research work; fundamentals of scientific and methodological and educational work in higher school; methods and techniques of oral and written presentation of subject material, various educational technologies; fundamentals of the use of computer technology and information technology in educational and scientific processes; to apply in practice knowledge of the features</p>
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					interaction. Competencies: professional.
Module 5 - Current trends in business research					
2	Current business trends	4	Economic security of the company	Business planning innovation projects / Cost management Risk management / Tax management	<p>Summary of the discipline: Scientific and technical innovations: the content and types of innovation in business. Factors influencing innovation activity. Modern forms of organization of innovative activity. The main organizational forms in large-scale business. Strategy of industrial enterprises in the field of research and development. Comprehensive production preparation. The production process: its structure and principles of organization.</p> <p>Expected result:</p> <p>To know: to know the essence of business and the stages of its development; the current state of business in countries with developed economies.</p> <p>Be able to: to create a model of modern business; to systematize the acquired knowledge when drawing up enterprise development plans, to determine the level of their competitiveness; to analyze economic phenomena and processes occurring at the enterprise, their interrelation and interdependence; factors influencing innovation activity.</p> <p>Skills: have a holistic view of the characteristic features of modern business and its main forms; possess a modern understanding of doing business; strategies of a modern enterprise in the field of research and development; various strategies of the enterprise, micro and macro environment of the enterprise, the mission of the enterprise; specifics of economic security; analyze possible risks</p>

2	Business valuation	4	Economic security of the company	Business planning innovation projects / Cost management Risk management / Tax management	<p>Summary of the discipline: Modern understanding of business valuation: subject, goals, approaches. Types of value and basic principles of business (enterprise) valuation. Formation of an information base for determining the assessment of a business (enterprise). Evaluation procedure. Cost-based approach to business (enterprise) valuation. A profitable approach to evaluating a business (enterprise). Comparative approach to business (enterprise) valuation. Assessment of the financial condition of the enterprise. Expected result: To know: the terminology of valuation; the essence, goals and principles of valuation in the conditions of the formation of market relations; temporary valuation of money; basic methodological principles of valuation, quantitative and qualitative indicators of valuation activities, methods of valuation; code of ethics appraiser.</p> <p>Be able to: to understand the system of economic information, the external and internal environment of business entities; to imagine in a complex an economic mechanism for assessing property rights related to the asset being evaluated for various purposes: investment, liquidation of enterprises, etc.; to independently develop an algorithm for constructing estimates; to understand the features of assessing tangible and intangible assets; to perform economic calculations and estimates, make evaluation reports; to systematize the acquired knowledge when drawing up enterprise development plans, to determine the level of their competitiveness; to analyze economic phenomena and processes occurring at the enterprise, their interrelation and interdependence; to find organizational and managerial decisions related to risk management in the company, as well as to determine the possible consequences of the decisions taken.</p> <p>Skills: collection, analysis and correction of information necessary for evaluation, business assessment skills by various</p>
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Module 6 - Management strategies in the modern economy

3	Risk management	5	Current business trends / Business valuation	RW U 4 Writing a Master's thesis	<p>Summary of the discipline: The essence of risk as a management category. The concept of risk management. Methods of risk identification. Business risk assessment. Methods and ways to minimize risk. Assessment of the effectiveness of risk management. Investment risk management. Risks in industrial entrepreneurship. Expected result: To know: the concept of risk and its classification, methods of assessing the risk of damage; the main ways to minimize risks in various types of activities.</p> <p>Be able to: analyze and identify potential risks, apply financial and other mechanisms for managing them, organize preventive measures; put into practice the principles and methods of crisis analysis in organizations; make decisions in crisis conditions; carry out pre-project survey in projects for the creation of complex integrated systems and formulate requirements for these systems; evaluate the effectiveness of developed design solutions, the possibility and consequences of their implementation; to find organizational and managerial decisions related to risk management in the company, as well as to determine the possible consequences of the decisions taken.</p> <p>Skills: development of a strategic approach to risk management and understanding of the mechanisms of accounting for strategic risks in the company's policy; possess a modern understanding of doing business; strategies of a modern enterprise in the field of research and development; develop options for management decisions and justify their choice based on criteria of socio-economic efficiency.</p> <p>Competencies: special.</p>
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3	Tax management	5	Current business trends / Business valuation	RW U 4 Writing a Master's thesis	<p>Summary of the discipline: The role and content of tax management. Types and features of tax management. State tax management. Organization of state tax regulation and control. Organization of corporate tax management. Management of optimization of tax payments of organizations. Assessment of the effectiveness of tax management in the organization.</p> <p>Expected result:</p> <p>To know: functions and objectives of taxes, tax optimization, tax planning.</p> <p>Be able to: calculate various taxes, <u>determine the tax burden of the company</u>; calculate specific taxes, be able to develop the main directions of tax optimization, compare the tax policy of domestic and foreign companies; analyze and interpret information about the state of the domestic tax system, professionally apply the norms of current legislation to specific situations.</p> <p>Skills: analysis of the structure of tax liabilities; o calculation of the corporation's need for external financing in order to optimize taxation; o evaluation of elements of the company's tax policy; o construction of optimal tax systems; analyze possible risks of the company's activities.</p> <p>Competencies: special.</p>
Module 3 Methods of analysis in economics and management					

4	Business planning innovation projects	5	Current business trends / Business valuation	Writing a Master's thesis	<p>Summary of the discipline: The concept of business planning of innovative projects. The content and organization of business planning. Methods and technologies of innovation planning. Business plan of innovative projects. Management decisions in business planning of innovative projects. Forecasting of innovative projects. Analysis and evaluation of the effectiveness of innovative projects. Operational and calendar business planning of innovative projects. Risk management and sequences of innovative projects. Business planning of the culture of innovative projects.</p> <p>Expected result:</p> <p>To know: the theoretical foundations and modern practice of innovation management; methods of activation of innovation activity, the main methods and success. competitiveness; analyze economic phenomena and processes occurring at the enterprise, their interrelation and interdependence; factors influencing innovation activity.</p> <p>Skills: application of methods, tools for business planning of innovative projects; designing solutions to problems arising in the field of innovative processes; possess a modern understanding of business; strategies of a modern enterprise in the field of research and development; evaluate the skills of a systematic approach to management in order to rationally use all management mechanisms that ensure beneficial cooperation of the persons involved; develop and justify recommendations to improve financial and economic activities.</p> <p>Competencies: special.</p>
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4	Cost management	5	Current business trends / Business valuation	Writing a Master's thesis	<p>Summary of the discipline: Introduction to the cost management system. Analytical tools for cost management. Costs as an object of cost management control. Criteria for making decisions on cost management. Criteria for making investment decisions. Methods of operational diagnostics as a cost management tool. The mechanism for implementing the function of the cost management control system.</p> <p>Expected result:</p> <p>To know: the standard documents and regulatory framework related to the activities of the organization.</p> <p>Be able to: analyze and process the data necessary to solve the tasks; analyze and interpret financial, accounting and other information; systematize the acquired knowledge when drawing up enterprise development plans, determine the level of their competitiveness; analyze economic phenomena and processes occurring at the enterprise, their interrelation and interdependence; analyze and interpret information about the state of the domestic tax system, professionally apply the norms of the current legislation to specific situations.</p> <p>Skills: possess the methodology of searching for organizational and managerial solutions; methodology of drawing up economic sections of the enterprise plan; tools for processing economic data; possess a modern understanding of doing business; strategies of a modern enterprise in the field of research and development; various strategies of the enterprise, micro and macro environment of the enterprise, the mission of the enterprise.</p> <p>Competencies: special.</p>
Module 5 - Current trends in business research					

5	Marketing research	5	Economic security of the company RW U 4	Writing a Master's thesis	<p>Summary of the discipline: Modern information technologies and marketing research. The process of marketing research. Definition of the problem, goals and objectives of the study. Forms of research. Development of a research plan. Experiments and their role in conducting marketing research. Data collection methods. Forms of data collection. Determination of the sampling volume and procedure. Organization of data collection. Data analysis. Demand forecasting.</p> <p>Expected result:</p> <p>To know: principles and tools of marketing research; methods of collecting, processing, analyzing and providing information necessary for making managerial decisions; methods of planning and monitoring marketing research.</p> <p>Be able to: to apply theoretical knowledge in the field of marketing research in practice; to develop a marketing research plan; to collect information and evaluate the quality of the data obtained; to process and analyze the data obtained; to make a report on the results of the research; to choose tools for processing economic data in accordance with the task, analyze the results of calculations and justify the conclusions; evaluate the skills of a systematic approach to management in order to rationally use all management mechanisms that ensure beneficial cooperation of the persons involved. Skills: conducting marketing research; finding organizational and managerial decisions related to risk management in the company, as well as determining the possible consequences of decisions made; professionally applying the norms of current legislation to specific situations</p> <p>Competencies: special</p>
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5	Economic analysis of the company	5	Economic security of the company RW U 4	Writing a Master's thesis	<p>Summary of the discipline: Theoretical foundations of the course. Marketing analysis. Analysis and management of production and sales volume. Analysis and management of costs and the cost of production and sales. Analysis of the financial results of the company. Analysis of the financial condition of a commercial organization.</p> <p>Expected result:</p> <p>To know: the general concepts and definitions of strategic management; methods of strategic analysis of the external environment and the enterprise; models of strategic choice; methods and tools of management analysis; approaches to the formation and evaluation of strategic alternatives.</p> <p>Be able to: apply methods and models of strategic management in practice; analyze specific situations and develop strategies; conduct a strategic analysis of the company's position in the economic environment; find, select and summarize the information necessary for analysis; apply the studied models and tools in the process of developing strategic decisions in an organizational context; work effectively in groups and present the results of analytical work; analyze economic phenomena and processes occurring at the enterprise, their interrelation and interdependence; evaluate the effectiveness of the developed design solutions, the possibility and consequences of their implementation</p> <p>Skills: ability to work in conditions of a large volume of unstructured information; ability to see prospects, perceive new things and put forward original ideas; ability to work in a team and build relationships with colleagues based on respect and trust; various strategies of the enterprise, micro and macro environment of the enterprise, the mission of the enterprise; specifics of economic security; analyze possible risks of the enterprise; take organizational and managerial decisions; to make a forecast of the main</p>
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					company's activity; develop options for management decisions and justify their choice based on criteria of socio-economic efficiency. Competencies: special.
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LIST
of components of choice for the educational program
7M04105 Economics

Duration of study: 2 years

Form of study: full-time

Year of admission 2024

Name of disciplines	Discipline code	Credit	Term
Basic disciplines			
Component of choice 1			1
Modern pedagogical technologies	MPT 5206	5	
Pedagogical ethics of a modern teacher	PEMT 5206	5	
Component of choice 2			2
Methods of mathematical modeling in economics and management	MMMEM 5207	5	
Modeling of economic processes and systems	MEPS 5207	5	
Component of choice 3			3
Crisis management	CM 5208	5	
Project management	PM 5208	5	
Major disciplines			
Component of choice 1			2
Scientific methods of economic research	SMER 5306	4	
Methods of teaching economic disciplines	MTED 5306	4	
Component of choice 2			2
Current business trends	CBT 5307	4	
Business valuation	BV 5307	4	
Component of choice 3			2
Risk management	RM 6308	5	
Tax management	TM 6308	5	
Component of choice 4			3
Business planning innovation projects	BPIP 6309	5	
Cost management	CM 6309	5	
Component of choice 5			3
Marketing research	MR 6310	5	
Economic analysis of the company	EAC 6310	5	