

Қазақ инновациялық гуманитарлық- заң университеті
Казахский гуманитарно-юридический инновационный университет
Kazakh Humanitarian Juridical Innovative University

Ақпараттық- технологиялар және экономика факультеті
Факультет информационных- технологий и экономики
Department of Information and Technology and Economics

Кафедра «Экономика және менеджмент»
Кафедра «Экономика и менеджмент»
Economy and Management Department

5B050600 «ЭКОНОМИКА»
ЭЛЕКТИВТІ ПӘНДЕР КАТАЛОГЫ
Тускен жылы - 2018

5B050600 «ЭКОНОМИКА»
КАТАЛОГ ЭЛЕКТИВНЫХ ДИСЦИПЛИН
год поступления - 2018

5B050600 “ECONOMICS”
CATALOGUE OF THE ELECTIVE COURSES
Year of entrance -2018

Семей, 2018 жыл
Семей, 2018 год
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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

№ course	Name of the discipline	Number of loans		Prereq uisites	Postrekviz ity	Brief description indicating the purpose of the study, executive summary, and expected results of the study (knowledge, skills, competencies,)
		PK	ECTS			
GENERAL EDUCATIONAL DISCIPLINES						
Elective courses (EC)						
1	Ecology with the basics of life	2	3	Mathema tics, biology, geograph y, physics, chemistry (within the school curriculu m	-	Purpose: ecology consists in formation of ecological Outlook, obtaining deep system knowledge in representations about the basic sustainable development of society and the nature, theoretical and practical knowledge on modern approaches of rational use of natural resources and protection of OS. The students will learn the basics of safe human interaction with the environment and the basics of protection against negative factors in dangerous and extremely dangerous situations. Contents: Management, Ecology and problems of modern civilization. Autecology, population ecology, synecology. The doctrine of the biosphere and noosphere. Sustainable development concept. Legislative and legal acts in the field of life safety. Tasks, principles of construction and functioning of civil defense in Kazakhstan.classification of emergency situations of different nature. Protection against weapons of mass destruction. Expected results: training of environmentally competent specialists, on the continuous unity of effective professional activity with the requirements for safety of equipment and human security, which guarantees the preservation of health and human health, prepares it for action in extreme situations, actively involved in the processes of preservation and restoration of the environment. Competencies: General education, social and ethical, communicative
1	Psychology	2	3	Mathema tics, biology, geograph y, physics, chemistry (within the school curriculu m	-	Purpose: formation of a holistic worldview of psychological culture of students. Contents: conducting in special psychology. Special psychology as a science. Methods and principles of special psychology. Causes of deviations in development and their classification. Structure of impaired development and mechanisms of formation of system deviations. General and specific patterns of mental development. Expected result: Know: General characteristics of psychology as a science; basic stages; the subject of psychology; the object of science; modern ideas on the subject matter; higher mental functions; the activity approach in psychology; the concepts of reflection and the psyche; the emergence and development of consciousness. Have a General idea: about perception; sensation; memory; attention; emotions; thinking; speech; consciousness; personality; will. Be able to: make notes; write an essay; use your psychological skills in communicating with people. Competencies: General education, social and ethical, communicative

2	Fundamentals of Anti-Corruption Culture	2	3	Modern history of Kazakhstan	Philosophy	<p>the purpose of the discipline: the Study of the course and familiarization of students the formation of a system of knowledge on combating corruption and the development on this basis of citizenship in relation to this phenomenon</p> <p>Content: the Basics of anti-corruption culture is a holistic interdisciplinary system of knowledge for all specialties and areas of bachelor's training</p> <p>Expected results: as a result of the study of the discipline, students should know:</p> <p>the essence of corruption and the reasons for its origin, the measure of moral and legal responsibility for corruption offenses</p> <p>Be able to: possess the skills to acquire new knowledge about anti-corruption culture is a holistic interdisciplinary system of knowledge</p> <p>Competencies: General education, social and ethical</p>
2	Political science	2	3	Modern history of Kazakhstan	Philosophy	<p>Purpose: political socialization of students, providing the political aspect of training highly qualified specialists on the basis of modern world and domestic political thought.</p> <p>Contents: Introduction to political science. History of political doctrines. Institutional aspects of policy. Political relations and processes. World politics and international relations. The methodology of knowledge of political reality.</p> <p>Expected result:</p> <p>Know: the place and role of Kazakhstan in the global civilizational process.</p> <p>Be able to: describe political events (know the actual material), and apply algorithms to explain them.</p> <p>Skills: Independent work with literature and sources.</p> <p>Competencies: General education, social and ethical</p>
2	Sociology	3	5	Modern history of Kazakhstan	Philosophy	<p>Purpose: to form students ' logic of thinking that helps them to understand social problems, to find the sources of their origin and ways of solution.</p> <p>Contents: Background and socio-philosophical background of sociology as a science. History of sociological thought. Fundamentals of methods and techniques of sociological research. Society as a socio-cultural system. Personality as a social type. Expected result:</p> <p>Know: features of the social structure of society; the main aspects associated with the processes of development of society; the essence and content of social transformation in modern society; especially the functioning of society; know the trends of formation of social structures.</p> <p>Be able to: understand modern social processes; understand and explain the main events of social life; analyze the social structure at the level of organization and society.</p> <p>Have the skills to: draft a sociological study; identify social problems within organizations; search for the necessary information through library collections, computer information systems, periodicals.</p> <p>Competencies: General education, social and ethical</p>

2	Culturology			Modern history of Kazakhstan	Philosophy	<p>Purpose: formation of future specialists' practical skills in solving professional problems, meaningful in the socio-cultural context, promoting the creation of cultural foundations of worldview and positive personal position, the development of skills to assess the socio-cultural results of decisions taken in the field of their professional activities.</p> <p>Contents: cultural Studies as a field of knowledge. Concepts and methods of cultural research. Dynamics and morphology of culture, the content of its scientific concept. Culture as a system of meanings, meanings and symbols. Culture of primitive and archaic periods. The ratio of the concepts of "culture" and "civilization". Culture of the Ancient world. Culture of the middle Ages and the Renaissance. Culture of the New time. World Outlook installations of Education. Culture in the postmodern era. Russian culture in the era of Kiev and Moscow Russia. Russian culture of the Modern era. Culture of post-industrial society and global problems of modernity.</p> <p>Expected result:</p> <p>Know: the main approaches to the study of culture, the most important cultural schools, features of cultural eras, characteristics of modern culture.</p> <p>Be able to: navigate in the basic concepts of the theory of culture, as well as scientific categories that characterize the methodological apparatus of cultural studies.</p> <p>To have skills: comparative analysis of cultures, comparison of different spheres within culture, allocation of axiological, semiotic, translational aspect in the study of culture.</p> <p>Competencies: General education, social and ethical</p>
3	Religious studies	3	5	Philosophy	Entrepreneurship	<p>Purpose: formation of tolerance to traditions and culture of other peoples of the world</p> <p>Contents: components of religion as a subject, the concept of religion, religion and ritual, religion and mythology, religion and magic, religion and mysticism, religion and esotericism, the concept of religious experience, religion and faith, religion and its role in society, national and world religions</p> <p>Expected result:</p> <p>Know: specific features of the subject of religious studies, signs of religious faith, the structure and specificity of religious consciousness.</p> <p>Be able to: recognize the signs of religious faith</p> <p>Skills: mutual understanding, harmonization of interpersonal relations between representatives of different religious and non-religious worldviews</p> <p>Competencies: General education, social and ethical</p>
BASIC DISCIPLINES						
Elective courses (EC)						
№ course	Name of the discipline	Number of loans		Prerequisites	Postrekvizity	Brief description indicating the purpose of the study, executive summary, and expected results of the study (knowledge, skills, competencies,)
		PK	ECTS			

1	History of Economic Thought	3	5	-	Microeconomics , Macroeconomics	<p>Objective: to Acquire knowledge about the history of the formation of economic disciplines.</p> <p>Contents: Subject and method of history of economic doctrines. The emergence and development of the classical evolution of socialist ideas. Contribution of Soviet scientists to the economic theory of the twentieth century.</p> <p>The expected results of the study:</p> <p>Knowledge: a fairly complete picture of the possibilities of applying its provisions and conclusions in professional activities; theoretical foundations and laws of the functioning of the economy, including transitional processes</p> <p>Skills: to compare the potential development of the national economy and the actual state of all its complexes; to identify problems of an economic nature in the analysis of specific situations</p> <p>Skills: self-mastery of new knowledge, using modern educational technologies; basic methods of development of forecasts and target programs of socio-economic and scientific and technological development</p> <p>Competences: Formation of competences of General education and system-forming competences</p>
1	The history of economy and economic thought	3	5	-	Microeconomics , Macroeconomics	<p>Objective: to Study the historical process of occurrence, development and change of economic concepts at certain stages of human development.</p> <p>Contents: Economics of ancient civilizations, the origin and development of capitalist economy, the formation of the modern world economy, leading representatives of Russian economic thought</p> <p>The expected results of the study:</p> <p>Knowledge: the history of formation and development of social production</p> <p>Skills: to recognize different thoughts of economic thought Skills: review of issues and controversies in economic thought.</p> <p>Competencies: In the field of the history of economic knowledge</p>
2	Statistic	3	5	Economic Theory, Mathematics in economics	Enterprise economy	<p>Purpose: Knowledge of general principles, techniques, methods of collection, processing and analysis of statistical information, the study of patterns and trends in social phenomena and their quantitative characteristics</p> <p>Contents:</p> <p>Subject and method of statistics. Statistical observation. Statistical grouping and summary. Absolute and relative values. Mean values and indicators of variations.</p> <p>Expected impact study:</p> <p>Know: The subject and the basic methods of discipline</p> <p>To be able to: use of statistical indicators, process and analyze the results of statistical studies, etc.</p> <p>Competencies: In the field of statistics</p>

2	Statistics of foreign trade activities	3	5	Economic Theory, Mathematics in economics	Enterprise economy	<p>Purpose: Formation at students of theoretical knowledge and practical skills in the field of analysis of foreign trade activities</p> <p>Contents: Object, method and tasks of statistics of foreign economic activity, statistics macroeconomic indicators and international comparisons, statistics of foreign trade, etc.. The expected results of the study:</p> <p>Know: methodological basis of statistics of foreign economic activity</p> <p>Be able to: evaluate the effectiveness of foreign trade</p> <p>Skills: to know the methods of analysis of foreign trade operations</p> <p>Competencies: In the field of statistics</p>
3	Fundamentals of entrepreneurship	2	3	Economic Theory	Management, Macroeconomics	<p>Objective: Transfer of knowledge of theoretical foundations and practical skills in the field of business organization in a competitive environment.</p> <p>Contents: learning the basics of theory and methodology of entrepreneurship; Learning process organization and evaluation effectiveness of business structures</p> <p>User; The search for optimal forms of organization of business structures including partnerships.</p> <p>The expected results of the study:</p> <p>Know: methodological basis of business activities</p> <p>Be able to: evaluate the effectiveness of business activities</p> <p>Skills: to know the methods of analysis of the activities of different forms of business structures</p> <p>Competences: development competence</p> <p>General education, economic, organizational and managerial backbone.</p>
3	1. organization of business	2	3	Economic Theory	Management, Macroeconomics	<p>Objective: to Study the issues of formation of business structures and ways of organizing them in the market.</p> <p>Content: study of types and organizational forms of business enterprises; The study of the formation of enterprises, the main documents required for the formation of business entities; The choice of the optimal organizational structure and form of entrepreneurial activity.</p> <p>The expected results of the study: To know: basic types and organizational forms of entrepreneurial activity</p> <p>Be able to: calculate the basic indicators of entrepreneurial structures</p> <p>Skills: assessment of business opportunities the different forms of business structures</p> <p>Competences: development competence</p> <p>General education, economic, organizational and managerial backbone.</p>

4	Market infrastructure	3	5	Economic theory	Management, Macroeconomics	<p>Objective: To study the main economic advantage of the infrastructure of the market economy</p> <p>Contents: The process of formation of the market infrastructure in Kazakhstan. Forming a full understanding of the market relations in the economy of Kazakhstan. Terms of occurrence of the market. Subjects of objects and the market. The main elements of market infrastructure.</p> <p>Expected study RESULT:</p> <p>Know the process of formation of the market infrastructure in Kazakhstan</p> <p>To be able to form students' knowledge about the features of the current stage of development of the Kazakh economy</p> <p>Competence: the main elements of a market infrastructure</p>
4	The infrastructure of the national market	3	5	Economic theory	Management, Macroeconomics	<p>Objective: To study the main economic advantage of the infrastructure of the market economy</p> <p>Contents: The process of formation of the market infrastructure in Kazakhstan. Forming a full understanding of the market relations in the economy of Kazakhstan. Terms of occurrence of the market. Subjects of objects and the market. The main elements of market infrastructure.</p> <p>Expected study RESULT:</p> <p>Know the process of formation of the market infrastructure in Kazakhstan</p> <p>To be able to form students' knowledge about the features of the current stage of development of the Kazakh economy</p> <p>Competence: the main elements of a market infrastructure</p>
5	Market infrastructure	2(A)	3	Economic theory	Management, Macroeconomics	<p>Objective: To study the main economic advantage of the infrastructure of the market economy</p> <p>Contents: The process of formation of the market infrastructure in Kazakhstan. Forming a full understanding of the market relations in the economy of Kazakhstan. Terms of occurrence of the market. Subjects of objects and the market. The main elements of market infrastructure.</p> <p>Expected study RESULT:</p> <p>Know the process of formation of the market infrastructure in Kazakhstan</p> <p>To be able to form students' knowledge about the features of the current stage of development of the Kazakh economy</p> <p>Competence: the main elements of a market infrastructure</p>

5	The infrastructure of the national market	2(A)	3	Economic theory	Management, Macroeconomics	<p>Objective: To study the main economic advantage of the infrastructure of the market economy</p> <p>Contents: The process of formation of the market infrastructure in Kazakhstan. Forming a full understanding of the market relations in the economy of Kazakhstan. Terms of occurrence of the market. Subjects of objects and the market. The main elements of market infrastructure.</p> <p>Expected study RESULT:</p> <p>Know the process of formation of the market infrastructure in Kazakhstan</p> <p>To be able to form students' knowledge about the features of the current stage of development of the Kazakh economy</p> <p>Competence: the main elements of a market infrastructure</p>
6	Marketing	3	5	Fundamentals of entrepreneurship	Economy of production	<p>Objective: to Study the theoretical foundations and concepts of marketing</p> <p>Contents:</p> <p>Marketing research, marketing environment, consumer behavior in commodity markets, market segmentation, product marketing, product, pricing, distribution, communication policy in marketing, etc.</p> <p>Expected results: Know: theoretical foundations and concepts of marketing</p> <p>Be able to: conduct comprehensive market research; - analyze the level of quality and competitiveness factors on the basis of a comprehensive analysis</p> <p>To acquire skills in: documentation and information support of marketing activity of organizations; methods of development and implementation of marketing programs</p> <p>Competences: development competence: economic and organizational management ,strategic .</p>
6	1. international marketing	3	5	Fundamentals of entrepreneurship	Economy of production	<p>Objective: to develop the students ' practical skills of marketing activity with regard to foreign markets</p> <p>Contents: common and distinctions in conceptual approaches to essence of export, international and global marketing; features of international marketing; peculiarities of researches of foreign markets; the specifics of the marketing mix of an international company. The expected result of the study: Know: the basic strategy of entering foreign markets</p> <p>To be able to: analyse the problems faced by a firm entering the global market, to select and evaluate possible solutions</p> <p>Skills: possess modern methods of collection, processing and analysis of information required for the study of foreign markets</p> <p>Competences: development competence: economic and organizational management ,strategic</p>

7	Operations Management	3	5	Economic Theory, Management	Production management	<p>Purpose: Instill skills in organizational design and work to improve the organization of labor, production and management in industrial enterprises</p> <p>Contents: The essence and content of operational management, industrial structure of an industrial enterprise, the organization of the production process, types and methods of production</p> <p>Expected impact study:</p> <p>To know: the methods of organizing production to meet modern standards of scientific and technical progress</p> <p>To be able to: predict the strategy of the organization, efficiency and competitiveness of the products</p> <p>Competence in setting goals of management</p>
7	Tax management	3	5	Economic Theory, Management	Production management, Industrial Management in Agribusiness	<p>Objective: to Acquaint students with the theoretical and practical bases of the organization of tax management at enterprises</p> <p>Contents: the Course "Tax management" is intended for reception of skills of tax analysis necessary to the Manager. The acquisition of knowledge the course will enable students to better understand the motives of the taxpayers</p> <p>The expected result of the study:</p> <p>Know: features of the organization of tax management at enterprises</p> <p>Be able to: organise tax management in enterprises</p> <p>Skills: skills of tax analysis, the Manager needs</p> <p>Competence: the situation in the field of analyzing, forecasting, cost estimate and take the competitive, strategic, managerial decisions in conditions of uncertainty</p>

8	Government control of economy	3	5	Economic theory.	<p>Planning for the enterprise, organization and remuneration of labor to improve the entrepreneurship</p> <p>Objective: To examine the need for state regulation of the economy (GRE) and its essence. Typology of socio-economic systems and the basic economic model. The range of market relations and its limits. The state's role in the development of a market economy</p> <p>Contents: The role of government in the development of a market economy. Key research areas for the economic role of the state: a neo-classical for, keinsianstvo, institutionalism, and others. The economic functions of the state and especially its operation in a transit economy. The activities of the state to overcome the crisis in the economy and the social sphere. The objects of state regulation: macrospheres manufacturing, infrastructure, social sectors of the economy and its regional components. Flows of resources, goods, money, and the state's role in ensuring the well-being of companies, farms and households.</p> <p>Expected impact study:</p> <p>Languages: the foundation for understanding the mechanisms of state regulation of economic behavior of households, firms, government bodies in the conditions of market relations, their economic relations.</p> <p>Skill: the formation of ideas about the methods of state regulation of the economy;</p> <p>Competence: the state regulation</p>
8	State regulation of agriculture	3	5	Economic theory.	<p>Planning for the enterprise, organization and remuneration of labor to improve the entrepreneurship</p> <p>Purpose: to theoretically and practically prepare students in the management of organizations of the agroindustrial complex and to introduce the basics of state regulation and financial support of agriculture at national and regional levels Content: theoretical and methodological foundations of management of organizations of the agroindustrial complex of Kazakhstan of different organizational forms, principles of state support and market regulation of agricultural products, framework for the management of the various activities in the agricultural sector. The expected result of the study: Know: the nature and tasks of management in agriculture; the system of state administration and local self-government; Be able to: set goals and formulate tasks related to the implementation of the functions of management; Skills: to know the methods of implementation of managerial functions in the agricultural sector.</p> <p>Competence: the state regulation</p>

9	Market of technologies	3	5	Economic theory.	Economy of enterprise	<p>The purpose: study of discipline is the technology used in the market and the development of new technologies.</p> <p>Content: The subject of the technology market is exploring the development of scientific and technological progress, the development of innovative technologies on the market</p> <p>Expected impact study: To know:</p> <ul style="list-style-type: none"> - A set of theoretical knowledge required for the development of corporate innovation systems and innovative strategies for sustainable development of the company's business; <p>To be able to:</p> <p>Identify assess the innovative potential of the company as a major factor of increase of efficiency of corporate innovation system</p> <p>Competencies: The development of new technologies and innovations</p>
9	Managing markets innovation	3	5	Economic theory.	Economy of enterprise	<p>Purpose: Formation at students of modern vision of the concept of management of innovative activity</p> <p>Contents: Planning of innovative activities of the firm, principles of innovative organizational structures, financing and evaluation of efficiency of innovative activity</p> <p>Expected results</p> <p>To know: essence of an integrated approach to innovative activities</p> <p>To be able to identify the features of planning and organizing innovative activities</p> <p>Skills: control of new ideas and manage across the organization</p> <p>Competencies: The development of new technologies and innovations</p>
10	Market of technologies	2(A)	3	Economic theory.	Economy of enterprise	<p>The purpose: study of discipline is the technology used in the market and the development of new technologies.</p> <p>Content: The subject of the technology market is exploring the development of scientific and technological progress, the development of innovative technologies on the market</p> <p>Expected impact study: To know:</p> <ul style="list-style-type: none"> - A set of theoretical knowledge required for the development of corporate innovation systems and innovative strategies for sustainable development of the company's business; <p>To be able to:</p> <p>Identify assess the innovative potential of the company as a major factor of increase of efficiency of corporate innovation system</p> <p>Competencies: The development of new technologies and innovations</p>

10	Managing markets innovation	2(A)	3	Economic theory.	Economy of enterprise	<p>Purpose: Formation at students of modern vision of the concept of management of innovative activity</p> <p>Contents: Planning of innovative activities of the firm, principles of innovative organizational structures, financing and evaluation of efficiency of innovative activity</p> <p>Expected results To know: essence of an integrated approach to innovative activities</p> <p>To be able to identify the features of planning and organizing innovative activities</p> <p>Skills: control of new ideas and manage across the organization</p> <p>Competencies: The development of new technologies and innovations</p>
11	Economic forecasting and planning	3	5	Economic theory, Statistics	Economics of enterprise, Industrial economy, agricultural Economy	<p>Purpose: to study the concept of economic forecasting</p> <p>Contents: the concept of the forecast and its value. Types of forecast, strategic and short-term forecasting, features and methods. The main indicators of the forecast, the calculation of the probability of forecast data.</p> <p>Expected result:</p> <p>To know: methods of formation and forecasting</p> <p>Skills: calculate the trend of enterprise development on the basis of indicative data</p> <p>Skills: in assessing the quality and accuracy of forecasts.</p> <p>Competences: formation of economic, organizational, managerial and activity competences</p>
11	prediction	3	5	Economy. theory, statistics	Economics of enterprise, Industrial economy, agricultural Economy	<p>Purpose: To give the concept of economic planning</p> <p>Contents: concept and essence of the prediction. Place forecasting in strategic planning. The theoretical aspects of forecasting: Methodology and History. Forecasting at the macro and micro level.</p> <p>Expected results of the study: after studying the discipline, students should acquire the following skills and abilities:</p> <p>Knowledge: The essence of prediction, concept planning in enterprises</p> <p>Skill: Predicting the economic activity of the enterprise</p> <p>Skills: Working with native economic documentation</p> <p>Competence in the field of economic forecasting</p>

12	Logistics	3	5	Economic theory, International economics	Business	<p>Objective: To prepare students for independent formulation and meaningful problem solving in the field of the Ma-ter, financial, information and related flow moves between links in the food supply chain ram-ka-h logistics systems of various levels</p> <p>Contents:</p> <p>Learning the basic problems of the theory and methodology of logistics; the basic principles and functions of construction of logistics systems; determine the properties of strategic and tactical purposes of applying the basic logistics concepts</p> <p>Expected impact study:</p> <p>To know:</p> <ul style="list-style-type: none"> - Conceptual apparatus and the essence of production logistics; - The principles of the organization and structure of the production process, in which the material flow is organized; <p>To be able to:</p> <ul style="list-style-type: none"> - Competence: in the mechanism of production and current trends in the field of organization, planning and promoting material flow in production and management;
12	Logistics in the branches of agroindustrial complex	3	5	Economic theory, International economics	Business	<p>Objective: to study the role and contents of international transport operations in foreign trade activities, definition of place of the Republic of Kazakhstan into the global transport system, the study of the scientific foundations of the international transport process, a logistics concept for the improvement of international freight transport</p> <p>Contents: explores the functional areas of logical system. In the framework of this discipline is the analysis of systems of warehousing and storage processing, as well as the commercial policies and inventory management in a logical system</p> <p>The expected result of the study: Facts: to acquire knowledge of the concepts of process and structure, to understand the place of Kazakhstan into the global transport network; to learn the basic methodological approaches to the analysis of the system of international transport operations and theoretical concepts of the logistics system; to study the transportation aspects of logical systems.</p> <p>Competences: formation of strategic competence economic and organizational-managerial competences</p>

13	Logistics	2(A)	3	Economic theory, International economics	Business	<p>Objective: To prepare students for independent formulation and meaningful problem solving in the field of the Ma-ter, financial, information and related flow moves between links in the food supply chain ram-ka-h logistics systems of various levels</p> <p>Contents:</p> <p>Learning the basic problems of the theory and methodology of logistics; the basic principles and functions of construction of logistics systems; determine the properties of strategic and tactical purposes of applying the basic logistics concepts</p> <p>Expected impact study:</p> <p>To know:</p> <ul style="list-style-type: none"> - Conceptual apparatus and the essence of production logistics; - The principles of the organization and structure of the production process, in which the material flow is organized; <p>To be able to:</p> <ul style="list-style-type: none"> - Competence: in the mechanism of production and current trends in the field of organization, planning and promoting material flow in production and management;
13	Logistics in the branches of agroindustrial complex	2(A)	3	Economic theory, International economics	Business	<p>Objective: to study the role and contents of international transport operations in foreign trade activities, definition of place of the Republic of Kazakhstan into the global transport system, the study of the scientific foundations of the international transport process, a logistics concept for the improvement of international freight transport</p> <p>Contents: explores the functional areas of logical system. In the framework of this discipline is the analysis of systems of warehousing and storage processing, as well as the commercial policies and inventory management in a logical system</p> <p>The expected result of the study: Facts: to acquire knowledge of the concepts of process and structure, to understand the place of Kazakhstan into the global transport network; to learn the basic methodological approaches to the analysis of the system of international transport operations and theoretical concepts of the logistics system; to study the transportation aspects of logical systems.</p> <p>Competences: formation of strategic competence economic and organizational-managerial competences</p>

14	international and regional integration	3	5	Economic theory, International economics	The strategy of the enterprise, regional economy	<p>Objective: To identify prerequisites, features and problems of international and regional integration</p> <p>Sozherzhanie: Formation of a global system of economic regulation, the theory of integration, regional economic organizations in Asia and the Pacific, integration associations in the Americas, regional economic organizations in the post-Soviet space</p> <p>Expected impact study:</p> <p>Know: domestic and foreign sources of information for the analysis of the activities of international economic organizations and regional associations</p> <p>To be able to: collect, analyze and process the data necessary for solving the economic problems</p> <p>Competence in the activities of international economic organizations and regional associations</p>
14	Managing international innovation	3	5	Economic theory, International economics	The strategy of the enterprise, regional economy	<p>Purpose: formation of theoretical knowledge and practical skills understanding the nature, mechanisms, tools and trends of innovation in the management of enterprises and organizations</p> <p>The content: the Planning of innovative activity of the country, the principles of innovative organizational structures, financing and evaluation of efficiency of innovative activity of the country, the EXPO's role in razvitii innovation</p> <p>The expected result of the study:</p> <p>To know: essence of an integrated approach to innovative activities</p> <p>To be able to identify the features of planning and organizing innovative activities</p> <p>Skills: control of new ideas and manage across the country</p> <p>Competence: strategic competence, economic and organizational-managerial competences special</p>
15	Finance	3	5	Economic theory, Mathematics in Economics	Accounting intermediaries	<p>Objective: to Study the role and importance of Finance in the economic development of the country</p> <p>Contents: the Basics of Finance, types of Finance, Organization finansowy activities of enterprises, the main indicators finansowy activities and flows, etc.</p> <p>The expected result of the study:</p> <p>Know: basic concepts and methods of the organization finansowy activities of firms and enterprises</p> <p>Be able to: apply methods of analysis of financial flows of the company</p> <p>Skills: possess the skills of independent research work</p> <p>Competences: the Formation of strategic ,economic, organizational and managerial, specially commissioned.</p>

15	theory of finance	3	5	Economic theory, Mathematics in Economics	Accounting	<p>Objective: Develop students ' analytical and research skills in Economics and Finance</p> <p>Content: Microeconomic Foundation of financial Economics, investments, fixed income, equilibrium approach to price determination, portfolio, etc.</p> <p>The expected result of the study:</p> <p>Know: basic concepts and methods of the theory of decision making under uncertainty and probabilistic modeling of cash flows</p> <p>To be able to apply these methods to the modeling of financial systems</p> <p>Skills: possess the skills of independent research work</p> <p>Competences: the Formation of strategic ,economic, organizational and managerial, specially commissioned.</p>
16	Finance	2(A)	3	Economic theory, Mathematics in Economics	Accounting	<p>Objective: to Study the role and importance of Finance in the economic development of the country</p> <p>Contents: the Basics of Finance, types of Finance, Organization finansowy activities of enterprises, the main indicators finansowy activities and flows, etc.</p> <p>The expected result of the study:</p> <p>Know: basic concepts and methods of the organization finansowy activities of firms and enterprises</p> <p>Be able to: apply methods of analysis of financial flows of the company</p> <p>Skills: possess the skills of independent research work</p> <p>Competences: the Formation of strategic ,economic, organizational and managerial, specially commissioned.</p>
16	theory of finance	2(A)	3	Economic theory, Mathematics in Economics	Accounting	<p>Objective: Develop students ' analytical and research skills in Economics and Finance</p> <p>Content: Microeconomic Foundation of financial Economics, investments, fixed income, equilibrium approach to price determination, portfolio, etc.</p> <p>The expected result of the study:</p> <p>Know: basic concepts and methods of the theory of decision making under uncertainty and probabilistic modeling of cash flows</p> <p>To be able to apply these methods to the modeling of financial systems</p> <p>Skills: possess the skills of independent research work</p> <p>Competences: the Formation of strategic ,economic, organizational and managerial, specially commissioned.</p>

17	Taxes and taxation	3	5	Economic theory	Economic analysis	<p>Purpose: To give the basic concepts of taxation, production tax literacy graduates</p> <p>Contents: The subject and methods of taxation. Basic concepts of the tax system. The procedure for calculating nalogov.Poryadok filling out tax forms. Types of taxes in Kazakhstan, the procedure for collecting taxes.</p> <p>Expected impact study: to know:</p> <ul style="list-style-type: none"> - Tax theory and theoretical aspects of the construction of the tax system; <p>To be able to:</p> <ul style="list-style-type: none"> - Calculate the rate of taxes, how to fill out tax forms reporting; <p>Apply, simplified taxation</p> <p>Competence: in the field of taxes and taxation</p>
17	The theory of taxes and their organization	3	5	Economic theory	Economic analysis	<p>Objective: to Give basic concepts of the theory of taxation, the development in graduates of tax literacy</p> <p>Contents: Main types of taxes. The theory of taxation. The method of calculation of tax different types. The value of taxes in the economic development of the state. Methods of organization of tax system of the state. Foreign experience</p> <p>The expected result of the study: Facts: - the theory of taxation and theoretical aspects of the construction of the tax system; To be able to: to determine the effective rate of taxes to apply the methods of tax base calculation; Skills: the use of simplified taxation</p> <p>Competence: in the field of taxes and taxation.</p>
18	Accounting	3	5	Economic Theory, statistics	Planning of activity of enterprise	<p>Objective: development of the students basic accounting, obtaining skills and techniques of its conduct in organizations, in accordance with IFRS accounting principles, the legal documents.</p> <p>Content: Studying of accounting methods with the transition to the accounting for short-term and long-term assets, liabilities and capital of the organization.</p> <p>Expected outcome study: after studying the discipline, students should acquire the following skills: Knowledge: Know the legal framework of accounting and accounting standards; concepts and principles of accounting.</p> <p>To be able to: draw up accounting entries.</p> <p>Skills: Working with standard chart of accounts, IFRS</p> <p>Competences: In the field of accounting knowledge.</p>
18	Industry characteristics of accounting	3	5	Economic Theory, statistics	Planning of activity of enterprise	<p>Purpose: acquiring skills and techniques of accounting in specific industries</p> <p>Contents: preparation of accounts on the enterprises of the industries, the study of short-and long-term assets, liabilities and capital of the organization. The expected result of the study: after studying this discipline students should acquire the following skills: Knowledge: accounting standards industry promyshlennsoti; concepts and principles of accounting particular industry based on their features. To be able to: Create journal entries.</p> <p>Skills: Working with standard chart of accounts, IFRS</p> <p>Competencies: General education, economic and organizational management, strategic</p>

19	Economics of the labor market	2	3	Economic Theory	Economic analysis	<p>Purpose: to reveal the mechanism of labor market functioning and social and economic issues arising in the sphere of economy</p> <p>Contents: Work and its place in human development. Object of labor. Means of labor. Means of production and technology. Labor process. Labour force, labour market and employment. The efficiency of labor and performance.</p> <p>Expected result:</p> <p>Knowledge: knows the main categories of the labor market</p> <p>Skills: able to independently identify trends in the labor market</p> <p>Skills: has the skills of practical calculation of labor market indicators</p>
19	Human resources management	2	3	Economic Theory	Economic analysis	<p>Purpose: the System of labor resources management of enterprises of agroindustrial complex, personnel motivation, criteria and indicators of quality of personnel management, the principles of personnel management, the basic functions of human resources management of the organization</p> <p>Contents: Acquisition of knowledge of the theory and methodology of human resources management of agricultural enterprises</p> <p>Expected result:</p> <p>Know: key concepts and basic principles of the theory of human resources management of the organization</p> <p>Be able to: identify and analyze the vital interests of employees and staff of the organization</p> <p>To master skills: understanding the inextricable link between the interests of society, the labor collective and the needs of each person</p>
20	Economics of the labor market	3(A)	5	Economic Theory	Economic analysis	<p>Purpose: to reveal the mechanism of labor market functioning and social and economic issues arising in the sphere of economy</p> <p>Contents: Work and its place in human development. Object of labor. Means of labor. Means of production and technology. Labor process. Labour force, labour market and employment. The efficiency of labor and performance.</p> <p>Expected result:</p> <p>Knowledge: knows the main categories of the labor market</p> <p>Skills: able to independently identify trends in the labor market</p> <p>Skills: has the skills of practical calculation of labor market indicators</p>

20	Human resources management	3(A)	5	Economic Theory	Economic analysis	<p>Purpose: the System of labor resources management of enterprises of agroindustrial complex, personnel motivation, criteria and indicators of quality of personnel management, the principles of personnel management, the basic functions of human resources management of the organization</p> <p>Contents: Acquisition of knowledge of the theory and methodology of human resources management of agricultural enterprises</p> <p>Expected result:</p> <p>Know: key concepts and basic principles of the theory of human resources management of the organization</p> <p>Be able to: identify and analyze the vital interests of employees and staff of the organization</p> <p>To master skills: understanding the inextricable link between the interests of society, the labor collective and the needs of each person</p>
21	Production Economy	3	5	Economy. theory Business Economics	Planning of activity of enterprise	<p>Goal: Assimilation of theoretical knowledge, developing the necessary concepts and acquisition of skills in the field of production Economics</p> <p>Contents: Scientific basis of the Economics of production, system concept of production Economics, economic the efficiency of production Economics, Economics of primary production</p> <p>The expected result of the study:</p> <p>To know: types, forms and methods of production Economics</p> <p>To be able to: analyze and calculate economic parameters of the organization and management of the production process</p> <p>Skills: to carry out justification of the improvement of production activities at the company, in Association</p> <p>Competencies:</p> <p>The formation of a special professional competence</p>
21	The Economics of the industry	3	5	Economy. theory Business Economics	Planning of activity of enterprise	<p>Objective: to explore industry capabilities and reserves of the economy</p> <p>Contents: the concept of the sector, its main goals and objectives. Industry structure industry, Kazakhstan, its advantages and disadvantages. Ways and methods of economic development industry</p> <p>Expected results:</p> <p>Facts: industry structure and composition of the industries of the Republic of Kazakhstan</p> <p>Skills: to identify bottlenecks in the particular industry, to find solutions to eliminate them</p> <p>Skills: calculate indicators of effectiveness the development of specific sectors of the economy.</p> <p>Competence: special and specialized</p>

22	Cost management	3	5	Econ. Theory, Macroeconomics	<p>Business Economics, Economy. Analysis, Economic analysis of agricultural enterprises</p> <p>purpose: study of discipline "Management costs" is to develop in students an integrated system of economic thought and knowledge in the field of cost management efficiency, ensuring the achievement of the objectives of the organization in a timely manner when working on the regulatory conditions of the market.</p> <p>Content:</p> <p>willingness to develop procedures and controls the ability to plan operating (production) activities, the ability to the economic way of thinking .umenie apply quantitative and qualitative methods of analysis pri management decisions and build economic, financial, organizational and economic models.</p> <p>Expected impact study:</p> <p>Know the specifics, the main objectives, ideas, techniques, methods and organization The rules of effective cost management in a market economy; To be able to independently make effective management decisions based on analysis and evaluation of internal and external environment cost management, cost comparisons, production and prices; intelligently and logically justified to express their thoughts, to perform calculations and studies, build schedules.</p> <p>Competences: In the field of production.</p>
22	Controlling	3	5	Econ. Theory, Macroeconomics	<p>Business Economics, Economy. Analysis, Economic analysis of agricultural enterprises</p> <p>Purpose: Study of the theoretical foundations and values institutsionalnoj economy. Contents: Introduction to the analysis of institutionalism, transaction costs, economic theory of property rights, eoria firms, the institutional framework for the interaction of companies with public authorities, the theory of institutional change</p> <p>Expected resuly</p> <p>Know: the history of the formation of the theory of institutionalism, its activities and vzaimosvjazi with other disciplines;</p> <p>Skills: calculation of transaction costs of firms.</p> <p>Skills: the assimilation of the theory of institutionalism</p> <p>Competence: special professional.</p>

23	Cost management	2(A)	3	Econ. Theory, Macroeconomics	<p>Business Economics, Economy. Analysis, Economic analysis of agricultural enterprises</p> <p>purpose: study of discipline "Management costs" is to develop in students an integrated system of economic thought and knowledge in the field of cost management efficiency, ensuring the achievement of the objectives of the organization in a timely manner when working on the regulatory conditions of the market.</p> <p>Content:</p> <p>willingness to develop procedures and controls the ability to plan operating (production) activities, the ability to the economic way of thinking .umenie apply quantitative and qualitative methods of analysis pri management decisions and build economic, financial, organizational and economic models.</p> <p>Expected impact study:</p> <p>Know the specifics, the main objectives, ideas, techniques, methods and organization The rules of effective cost management in a market economy; To be able to independently make effective management decisions based on analysis and evaluation of internal and external environment cost management, cost comparisons, production and prices; intelligently and logically justified to express their thoughts, to perform calculations and studies, build schedules.</p> <p>Competences: In the field of production.</p>
23	Controlling	2(A)	3	Econ. Theory, Macroeconomics	<p>Business Economics, Economy. Analysis, Economic analysis of agricultural enterprises</p> <p>Purpose: Study of the theoretical foundations and values institutsionalnoj economy. Contents: Introduction to the analysis of institutionalism, transaction costs, economic theory of property rights, eoria firms, the institutional framework for the interaction of companies with public authorities, the theory of institutional change</p> <p>Expected resuly</p> <p>Know: the history of the formation of the theory of institutionalism, its activities and vzaimosvjazi with other disciplines;</p> <p>Skills: calculation of transaction costs of firms.</p> <p>Skills: the assimilation of the theory of institutionalism</p> <p>Competence: special professional.</p>
MAIN DISCIPLINES					
Elective courses (EC)					

1	Scientific organization of work	3	5	Economy. Theory, Market infrastructure	<p>The competitiveness of industries and companies</p> <p>Objective: to Form a holistic view of the advantages and prospects of economic development of the country, the organization on the basis of innovation</p> <p>Contents: Essence, importance of innovative research, the process of development of innovative research and methods and evaluation</p> <p>The expected result of the study:</p> <p>Know: forms and systems of compensation, material and moral stimulation, the order of establishment of surcharges, allowances and coefficients to a salary legislative and regulatory legal acts (bases of the labor legislation) and forms of the statistical reporting on work.</p> <p>Be able to: identify problems in the analysis of specific situations, suggest ways to solve them and evaluate the expected results; systematize and generalize information, prepare certificates and reviews on professional activities; develop regulations on bonuses at the enterprise to organize and conduct practical research in the field of organization, regulation and remuneration.</p> <p>Have skills: special terminology and vocabulary, skills of independent mastering of new knowledge, using modern educational technologies; skills of professional argumentation in the analysis of standard situations in the field of upcoming activities; methods of investigation of labor costs and analysis of the quality of norms, methods of standardization of labor, development of standards; methodology for the development of an effective system of remuneration</p> <p>Be able to solve problems on design of labor processes and calculation of labor standards at the enterprise.</p> <p>Competences: system-forming, economic, organizational and managerial, special</p>
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1	Scientific organization of labor in the agro-industrial complex	3	5	Economy. Theory, Market infrastructure	Competitiveness of branches of the agro-industrial complex	<p>Objective: to Form a holistic view of the advantages and prospects of economic development of the country, the organization on the basis of innovation</p> <p>Contents: Essence, importance of innovative research, the process of development of innovative research and methods and evaluation</p> <p>The expected result of the study:</p> <p>Know: forms and systems of compensation, material and moral stimulation, the order of establishment of surcharges, allowances and coefficients to a salary legislative and regulatory legal acts (bases of the labor legislation) and forms of the statistical reporting on work.</p> <p>Be able to: identify problems in the analysis of specific situations, suggest ways to solve them and evaluate the expected results; systematize and generalize information, prepare certificates and reviews on professional activities; develop regulations on bonuses at the enterprise to organize and conduct practical research in the field of organization, regulation and remuneration.</p> <p>Have skills: special terminology and vocabulary, skills of independent mastering of new knowledge, using modern educational technologies; skills of professional argumentation in the analysis of standard situations in the field of upcoming activities; methods of investigation of labor costs and analysis of the quality of norms, methods of standardization of labor, development of standards; methodology for the development of an effective system of remuneration</p> <p>Be able to solve problems on design of labor processes and calculation of labor standards at the enterprise.</p> <p>Competences: system-forming, economic, organizational and managerial, special</p>
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2	Scientific organization of work	2(A)	3	Economy. Theory, Market infrastructure	<p>The competitiveness of industries and companies</p> <p>Objective: to Form a holistic view of the advantages and prospects of economic development of the country, the organization on the basis of innovation</p> <p>Contents: Essence, importance of innovative research, the process of development of innovative research and methods and evaluation</p> <p>The expected result of the study:</p> <p>Know: forms and systems of compensation, material and moral stimulation, the order of establishment of surcharges, allowances and coefficients to a salary legislative and regulatory legal acts (bases of the labor legislation) and forms of the statistical reporting on work.</p> <p>Be able to: identify problems in the analysis of specific situations, suggest ways to solve them and evaluate the expected results; systematize and generalize information, prepare certificates and reviews on professional activities; develop regulations on bonuses at the enterprise to organize and conduct practical research in the field of organization, regulation and remuneration.</p> <p>Have skills: special terminology and vocabulary, skills of independent mastering of new knowledge, using modern educational technologies; skills of professional argumentation in the analysis of standard situations in the field of upcoming activities; methods of investigation of labor costs and analysis of the quality of norms, methods of standardization of labor, development of standards; methodology for the development of an effective system of remuneration</p> <p>Be able to solve problems on design of labor processes and calculation of labor standards at the enterprise.</p> <p>Competences: system-forming, economic, organizational and managerial, special</p>
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2	Scientific organization of labor in the agro-industrial complex	2(A)	3	Economy. Theory, Market infrastructure	Competitiveness of branches of the agro-industrial complex	<p>Objective: to Form a holistic view of the advantages and prospects of economic development of the country, the organization on the basis of innovation</p> <p>Contents: Essence, importance of innovative research, the process of development of innovative research and methods and evaluation</p> <p>The expected result of the study:</p> <p>Know: forms and systems of compensation, material and moral stimulation, the order of establishment of surcharges, allowances and coefficients to a salary legislative and regulatory legal acts (bases of the labor legislation) and forms of the statistical reporting on work.</p> <p>Be able to: identify problems in the analysis of specific situations, suggest ways to solve them and evaluate the expected results; systematize and generalize information, prepare certificates and reviews on professional activities; develop regulations on bonuses at the enterprise to organize and conduct practical research in the field of organization, regulation and remuneration.</p> <p>Have skills: special terminology and vocabulary, skills of independent mastering of new knowledge, using modern educational technologies; skills of professional argumentation in the analysis of standard situations in the field of upcoming activities; methods of investigation of labor costs and analysis of the quality of norms, methods of standardization of labor, development of standards; methodology for the development of an effective system of remuneration</p> <p>Be able to solve problems on design of labor processes and calculation of labor standards at the enterprise.</p> <p>Competences: system-forming, economic, organizational and managerial, special</p>
3	The competitiveness of industries and firms	3	5	Economic theory, State Regulation of Economy, Marketing	Industrial Economics,	<p>Summary: The basic methods of competitiveness of firms. Methods of using the company's business plans.</p> <p>Types of plans and procedures for their preparation. The use of innovative technologies in the economy, etc.</p> <p>Purpose: to give the concept osnovnykh faktorov vliyayushchih the competitiveness of enterprises; competitive products and services; about the nature of the enterprise as an object of management, its place and role in the national economy;</p> <p>Expected impact study</p> <p>To know:</p> <p>factors of competitiveness of the enterprise;</p> <ul style="list-style-type: none"> - The competitiveness of goods and services; - Mechanism competitiveness of the enterprise; <p>To be able to:</p> <ul style="list-style-type: none"> - primenyat acquired knowledge in the work of Kazakhstani companies; - Use the knowledge gained in the preparation of development plans <p>firms to determine their level of competitiveness;</p> <p>Competence: in the field of competitiveness of industries and companies.</p>

3	The competitiveness of industries agro-industrial complex	3	5	Economic theory, Enterprise economy, Cost Management	Agricultural Economics	<p>Summary: Osnovnyemetody grown competitiveness and agriculture. Methods of company development through business plans. Types of plans and procedures for their preparation. The use of innovative technologies in the economy, etc.</p> <p>Objective: To give the concept osnovnyhfaktorov vlyayuschiy competitiveness grown agro-industrial complex; the competitiveness of goods and services; about the nature of the enterprise as a management object, its place and role in the system of the national economy;</p> <p>Expected impact study</p> <p>Know:</p> <p>factors of competitiveness of firms had grown and the agro-industrial complex;</p> <p>- The competitiveness of goods and services;</p> <p>To be able to:</p> <p>-primenyat acquired knowledge in the activity of Kazakhstani companies agro-industrial complex;</p> <p>- To use the acquired knowledge in the preparation of development plans</p> <p>firms to determine their level of competitiveness;</p> <p>Competence: in the field of competitiveness of branches of agriculture</p>
4	Cluster economy	3	5	Enterprise economy, Microeconomics	Analysis of economic activity	<p>Objective: To study the theoretical foundations of the cluster development of agriculture</p> <p>Contents: The concept of progressive trends in the agricultural sector</p> <p>Expected impact study:</p> <p>Know that the creation of clusters will help to move away from commodity-oriented agricultural sector</p> <p>To be able to: apply the methods of cluster analysis, to assess the activities of agribusiness clusters.</p> <p>Competence: in the field of cluster development of agribusiness</p>
4	Cluster development of agro-industrial complex	3	5	Enterprise economy, Microeconomics	Analysis of economic activity	<p>Objective: To study the theoretical foundations of the cluster development of agriculture</p> <p>Contents: The concept of progressive trends in the agricultural sector</p> <p>Expected impact study:</p> <p>Know that the creation of clusters will help to move away from commodity-oriented agricultural sector</p> <p>To be able to: apply the methods of cluster analysis, to assess the activities of agribusiness clusters.</p> <p>Competence: in the field of cluster development of agribusiness</p>

5	Economic analysis	3	5	Economic theory, cost management, Business Economics	Final certification	<p>Objective: Study of the main methods of organization of the process of transformation of inputs in the production of its outputs.</p> <p>Content: The study of the production system, its internal and external environment, as well as the feedback between them. An analysis of the components of the environment: macro - and micro-environment, the infrastructure of the region. Consideration of the components of the internal environment of the enterprise: quality, resources, distribution of goods, labor and the environment. Analysis of the production process, methods of organization in order to reduce the time and economic costs.</p> <p>Expected impact study:</p> <p>Knowledge:</p> <ul style="list-style-type: none"> - The methods of cost and qualitative analysis of the range of companies, ways to improve the manufacturing process.
5	Economic analysis of agricultural enterprises	3	5	Economic theory, cost management, Business Economics	State certification in the specialty	<p>Purpose: practical skills using special methods of analysis of technical and organizational level</p> <p>Contents: The disclosure content of the principles and characteristics of the methods of analysis performance and areas of socio-economic development of productive, financial-credit, budgetary, investment and other organizations</p> <p>Expected impact study:</p> <p>To know: to independently develop and justify recommendations for the improvement of financial and economic activity.</p> <p>To be able to: analyze and validate the reality of business plans.</p> <p>Competence: in the processing and validation of economic information.</p>

6	Production management	3	5	Management, Operations Management	Final certification	<p>Objective: Study of the main methods of organization of the process of transformation of inputs in the production of its outputs.</p> <p>Content: The study of the production system, its internal and external environment, as well as the feedback between them. An analysis of the components of the environment: macro - and micro-environment, the infrastructure of the region. Consideration of the components of the internal environment of the enterprise: quality, resources, distribution of goods, labor and the environment. Analysis of the production process, methods of organization in order to reduce the time and economic costs.</p> <p>Expected impact study:</p> <p>Knowledge:</p> <ul style="list-style-type: none"> - The methods of cost and qualitative analysis of the range of companies, ways to improve the manufacturing process. <p>Skills: to calculate the time and economic costs of the production process, the development of measures and proposals to optimize the production process and reduce production costs.</p> <p>Competence: in the introduction of modern and advanced methods of production organization in order to improve quality, reduce costs and product prices, increasing the overall efficiency of the enterprise.</p>
6	Production management in the agricultural sector	3	5	Management, Operations Management	State certification in the specialty	<p>Objective: Study of the main methods of organization of the process to transform inputs of industrial agribusiness enterprise in its outputs.</p> <p>Content: The study of the production of the agricultural firm, its internal and external environment, as well as the feedback between them. Expected impact study:</p> <p>Knowledge:</p> <ul style="list-style-type: none"> - The methods of cost and qualitative analysis of the range of agricultural firms, ways to improve the manufacturing process. <p>Skills: to calculate the time and economic costs of the production process, the development of measures and proposals to optimize the production process and reduce production costs.</p> <p>Competence: in the introduction of modern and advanced methods of production organization in order to improve quality, reduce costs and product prices, increasing the overall efficiency of agribusiness companies.</p>

7	Production management	2(A)	3	Management, Operations Management	Final certification	<p>Objective: Study of the main methods of organization of the process of transformation of inputs in the production of its outputs.</p> <p>Content: The study of the production system, its internal and external environment, as well as the feedback between them. An analysis of the components of the environment: macro - and micro-environment, the infrastructure of the region. Consideration of the components of the internal environment of the enterprise: quality, resources, distribution of goods, labor and the environment. Analysis of the production process, methods of organization in order to reduce the time and economic costs.</p> <p>Expected impact study:</p> <p>Knowledge:</p> <ul style="list-style-type: none"> - The methods of cost and qualitative analysis of the range of companies, ways to improve the manufacturing process. <p>Skills: to calculate the time and economic costs of the production process, the development of measures and proposals to optimize the production process and reduce production costs.</p> <p>Competence: in the introduction of modern and advanced methods of production organization in order to improve quality, reduce costs and product prices, increasing the overall efficiency of the enterprise.</p>
7	Production management in the agricultural sector	2(A)	3	Management, Operations Management	State certification in the specialty	<p>Objective: Study of the main methods of organization of the process to transform inputs of industrial agribusiness enterprise in its outputs.</p> <p>Content: The study of the production of the agricultural firm, its internal and external environment, as well as the feedback between them. Expected impact study:</p> <p>Knowledge:</p> <ul style="list-style-type: none"> - The methods of cost and qualitative analysis of the range of agricultural firms, ways to improve the manufacturing process. <p>Skills: to calculate the time and economic costs of the production process, the development of measures and proposals to optimize the production process and reduce production costs.</p> <p>Competence: in the introduction of modern and advanced methods of production organization in order to improve quality, reduce costs and product prices, increasing the overall efficiency of agribusiness companies.</p>

8	The strategy of the company	3	5	prediction, Enterprise economy	Final certification	<p>Purpose: To give students a systemic, holistic view of the basic principles, laws, mechanisms of functioning of the enterprise, mastering methods of effective management of the enterprise in the application of the various components of economic strategy.</p> <p>Contents: Enterprise as an economic system, the company in a market economy, the manufacturing process, business strategy and forms of organization.</p> <p>Expected impact study:</p> <p>Must know:</p> <ul style="list-style-type: none"> - The development of various strategies of the enterprise; - Micro- and macro-enterprise, the mission of the enterprise; <p>You must be able to:</p> <ul style="list-style-type: none"> - Develop a strategy to reduce production costs; - Develop a strategy to prevent the bankruptcy of the enterprise. <p>Competence: in strategic development of the company</p>
8	Regional economy	3	5	International economics, International and regional integration	State certification in the specialty	<p>The goal: a balanced development of regions and regions.</p> <p>Contents: Economy particular region, economic ties between the regions, the regional system, placement of productive forces, the improvement of the management and regulation of economic activities in the region.</p> <p>The expected result of learning to know:</p> <ul style="list-style-type: none"> - The theoretical foundations of the regional economy; - Methods and tools for Regional Studies of the regional economy; be able to: - Apply knowledge in the analysis and forecasting of territorial cooperation; - raskryvat problems of regional development and regional policy; <p>Competence: in the regional economy.</p>
9	Planning for the enterprise	3	5	Enterprise economy, Economic theory	Final certification	<p>Purpose: assimilation of knowledge in the field of planning and production control in a market economy and management decisions</p> <p>Contents: Planning - this is a working tool used in all kinds of business, intra plan is an important document of any enterprise, aimed at long-term success.</p> <p>Expected impact study:</p> <p>Knowledge: Must know the methodology and planning methods;</p> <p>Skills: Must be able to independently predict the economic section of the plan for a specific business areas,</p> <p>Competence: the planning of the company</p>

9	The organization and remuneration of labor in the enterprise	3	5	Finance Enterprise economy	Final certification	<p>Purpose: Mastering the theoretical and applied knowledge and skills in the field of regulation and wages in order to increase the efficiency of the personnel in the organizations of agrarian and industrial complex</p> <p>Subject: Current situation of development and deepening of market relations raises the need for mastery of theoretical knowledge and practical skills of organization and regulation of labor processes.</p> <p>Expected impact study:</p> <p>Knowledge: principles and methods of organization of rationing of work processes and payment forms and systems of remuneration,</p> <p>Skills: to determine measures to improve the labor operations and processes</p> <p>Competence: in the calculation of core labor standards, to determine the level of labor costs and working hours,</p>
10	leasing	3	5	Finance, Operations management, Logistics	Final certification	<p>Objective: To study the actions and manifestations in the industry of objective economic laws, conditions and factors ensuring the achievement of the best results of functioning at optimum cost materialized and living labor</p> <p>Contents: Subject and objectives of the course, the branch structure of the industry, industry management organization, concentration of production and size of enterprises in the industry, specialization and cooperation in industry</p> <p>Expected impact study:</p> <p>To know: the current state of industry in Kazakhstan</p> <p>To be able to: analyze and evaluate the dynamics of the production of the main types of industrial products</p> <p>Competencies: olasti in the application of economic analysis in industrial production,</p>
10	Leasing in the agricultural sector	3	5	Finance, Operations management, Logistics	State certification in the specialty	<p>Purpose: formation of university graduates the knowledge that contribute to the formation of skills and abilities to learn the mechanism of leasing deals,</p> <p>Contents: Essence, functions and classification of leasing agropomyshlennom kopleks, the legal basis of the leasing contract, the main stages of leasing deals, composition, types and methods of calculation of lease payments, the risks of leasing activity</p> <p>Expected impact study:</p> <p>To know the basic theoretical principles of leasing activity in the agricultural sector</p> <p>To be able: to calculate lease payments using a variety of techniques</p> <p>Competence: in leasing transactions in the agricultural sector</p>

11	leasing	2(A)	3	Finance, Operations management, Logistics	Final certification	<p>Objective: To study the actions and manifestations in the industry of objective economic laws, conditions and factors ensuring the achievement of the best results of functioning at optimum cost materialized and living labor</p> <p>Contents: Subject and objectives of the course, the branch structure of the industry, industry management organization, concentration of production and size of enterprises in the industry, specialization and cooperation in industry</p> <p>Expected impact study:</p> <p>To know: the current state of industry in Kazakhstan</p> <p>To be able to: analyze and evaluate the dynamics of the production of the main types of industrial products</p> <p>Competencies: olasti in the application of economic analysis in industrial production,</p>
11	Leasing in the agricultural sector	2(A)	3	Finance, Operations management, Logistics	State certification in the specialty	<p>Purpose: formation of university graduates the knowledge that contribute to the formation of skills and abilities to learn the mechanism of leasing deals,</p> <p>Contents: Essence, functions and classification of leasing agropomyshlennom kopleks, the legal basis of the leasing contract, the main stages of leasing deals, composition, types and methods of calculation of lease payments, the risks of leasing activity</p> <p>Expected impact study:</p> <p>To know the basic theoretical principles of leasing activity in the agricultural sector</p> <p>To be able: to calculate lease payments using a variety of techniques</p> <p>Competence: in leasing transactions in the agricultural sector</p>
12	industrial Economics	3	5	enterprise economy , Cost Management	Final certification	<p>Objective: To study the actions and manifestations in the industry of objective economic laws, conditions and factors ensuring the achievement of the best results of functioning at optimum cost materialized and living labor</p> <p>Contents: Subject and objectives of the course, the branch structure of the industry, industry management organization, concentration of production and size of enterprises in the industry, specialization and cooperation in industry</p> <p>Expected impact study:</p> <p>To know: the current state of industry in Kazakhstan</p> <p>To be able to: analyze and evaluate the dynamics of the production of the main types of industrial products</p> <p>Competencies: olasti in the application of economic analysis in industrial production,</p>

12	Agricultural Economics	3	5	Economic theory, enterprise economy	State certification in the specialty	<p>Purpose: formation of belief systems in the field of agricultural economics,</p> <p>The content reveals the content management, forms a complex management knowledge, develops specific skills of the various types of management, analysis and design of control systems</p> <p>Expected results of the study:</p> <p>Knowledge: infrastructure, agriculture and agricultural production assets of agriculture.</p> <p>Skills: to generate ideas about the system selection and placement of management personnel;</p> <p>Competence: in Economics Agribusiness</p>
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*Note: * - means that the discipline of study for all educational trajectories
(A) accelerated*

LIST OF ELECTIVE COURSES
for specialty 5B050600 "Economics"

Form of education: Full-time
Studying term: 4 years

Name of Discipline	Discipline Code	Credits		Semester
		PK	ECTS	
General educational disciplines				
Elective course 1				
Ecology with the basics of life safety	EWBLS 1106	2	3	1
Psychology	Psy 1106	2	3	1
Elective course 2				
Fundamentals of Anti-Corruption Culture	FACC 2107	2	3	3
Political science	Pol 2107	2	3	3
Sociology	Soc 2107			
Culturology	Cul 2107			
Elective course 3				
Religious	Rel 3108	3	5	5
Basic disciplines				
Elective course 1				
History of Economic Thought	HET1209	3	5	1
The history of economy and economic thought	HEET 1209	3	5	1
Elective course 2				
Statistic	Sta 1210	3	5	2
Statistics of foreign trade activities	SFTA 1210	3	5	2
Elective course 3				
Fundamentals of entrepreneurship	FE 1211	2	3	2
2. organization of business	OB 1211	2	3	2
Elective course 4				
Market infrastructure	MI 1212	3	5	2
The infrastructure of the national market	INM 1212	3	5	2
Elective course 5				
Marceting	Mar 2213	3	5	3
2. international marketing	IMar 2213	3	5	3
Elective course 6				
Operations Management	OM 2214	3	5	4
Tax management	TM 2214	3	5	4
Elective course 7				
Government control of economy	GCE 2215	3	5	4
State regulation of agriculture	SRA 2215	3	5	4
Elective course 8				
Market of technologies	MT 2216	3	5	4
Managing markets innovation	MMI 2216	3	5	4
Elective course 9				
Prognostication and planning of economy	PPE 2217	3	5	4
Prognostication	Pro 2217	3	5	4
Elective course 10				
Logistics	Log 3218	3	5	5
Logistics in the branches of agroindustrial complex	LogAIC 3218	3	5	5
Elective course 11				
International and regional integration	IRE 3219	2	3	5
Managing international innovation	MII 3219	2	3	5
Elective course 12				
Finance	Fin 3220	3	5	5

Theory of finance	TF 3220	3	5	5
Elective course 13				
Taxes and taxation	TT 3221	3	5	5
The theory of taxes and their organization	TTTO 3221	3	5	5
Elective course 14				
Accounting	Acc 3222	3	5	6
Industry characteristics of accounting	ICA3222	3	5	6
Elective course 15				
Labor market economy	LME3223	2	3	6
Human Resource Management	HRM3223	2	3	6
Elective course 16				
Production Economy	PE 3224	2	3	6
The Economics of the industry	EI 3224	2	3	6
Elective course 17				
Cost management	CM 3225	3	5	6
Controlling	Con3225	3	5	6
Main disciplines				
Elective course 1				
Labor market economy	LME2303	3	5	4
Human Resource Management Scientific organization of work	HRMSW 2303	3	5	4
Elective course 2				
Competitiveness of industries and firms	CIF3304	3	5	6
The competitiveness of industries agro-industrial complex	CIAIC 3304	3	5	6
Elective course 3				
Cluster economy	CE 3305	3	5	6
Cluster development of agroindustrial complex	CDAC 3305	3	5	6
Elective course 4				
Economic analysis	EA4306	3	5	7
Economic analysis of enterprises of agroindustrial complex	EAEAC 4306	3	5	7
Elective course 5				
Production management	PM 4307	3	5	7
Production management in the agricultural sector	PMAS 4307	3	5	7
Elective course 6				
Strategy of enterprise	SE 4308	3	5	7
Regional economy	RE 4308	3	5	7
Elective course 7				
Planning of activity of enterprise	PAE 4309	3	5	7
Organization and remuneration of labour on an enterprise	ORLE 4309	3	5	7
Elective course 8				
Leasing	Lea 4310	3	5	7
Leasing is in an agroindustrial complex	LAC 4310	3	5	7
Elective course 9				
Economy of industry	EI 4311	3	5	7
Agricultural Economics	AE 4311	3	5	7

LIST OF ELECTIVE COURSES
for specialty 5B050600 "Economics»

Form of education: Part-time
Studying term: 3 years

Name of Discipline	Discipline Code	Credits		Seme ster
		PK	EC TS	
Basic disciplines				
Elective course 1				
History of Economic Thought	HET1209	3	5	1
The history of economy and economic thought	HEET 1209	3	5	1
Elective course 2				
Business Basics	BB1210	2	3	1
organization of business	OBiz 1210	2	3	1
Elective course 3				
Market infrastructure	MI 1211	2	3	2
The infrastructure of the national market	INM 1211	2	3	2
Elective course 4				
Marceting	Mar2212	3	5	3
international marketing	IMar 2212	3	5	3
Elective course 5				
Operations Management	OM 2213	3	5	3
Tax management	TM 2213	3	5	3
Elective course 6				
State Regulation of Economy	SRE 2214	3	5	3
State regulation of agriculture	SRA 2214	3	5	3
Elective course 7				
Technology Market	TM 2215	2	3	3
Managing markets innovation	MIn 2215	2	3	3
Elective course 8				
Forecasting and planning of economy	FPE 2216	3	5	4
Forecasting	Fro 2216	3	5	4
Elective course 9				
Logistics	Log 2217	3	5	4
Logistics in the branches of agroindustrial complex	LBAC 2217	3	5	4
Elective course 10				
International and regional integration	IRE 2218	2	3	4
Managing international innovation	MII 2218	2	3	4
Elective course 11				
Finance	Fin2219	2	3	4
theory of finance	TFin 2219	2	3	4
Elective course 12				
Taxes and taxation	TT 3220	3	5	5
The theory of taxes and their organization	TTO 3220	3	5	5
Elective course 13				
Accounting	Acc 3221	3	5	5
Industry characteristics of accounting	ICA3221	3	5	5
Elective course 14				
Production Economy	PE 3222	3	5	6
The Economics of the industry	EI 3222	3	5	6
Elective course 15				
Cost management	CM 3223	3	5	6
Controlling	Con3223	3	5	6
Main disciplines				
Elective course 1				
Labor market economy	LME2303	3	5	3

Human Resource ManagementScientific organization of work	HRMOW2303	3	5	3
Elective course 2				
Competitiveness of industries and firms	CIF2304	3	5	4
The competitiveness of industries agro-industrial complex	CIAIC 2304	3	5	4
Elective course 3				
Cluster economy	CE3305	3	5	5
Cluster developmentof agroindustrial complex	CDAC 3305	3	5	5
Elective course 4				
Economic analysis	EA3306	3	5	5
Economic analysis of enterprises of agroindustrial complex	EAEAC 3306	3	5	5
Elective course 5				
Production management	PM 3307	3	5	5
Production management in the agricultural sector	PMAS 3307	3	5	5
Elective course 6				
Strategy jf enterprise	SE 3308	3	5	6
Regional economy	RE 3308	3	5	6
Elective course 7				
Economy of industry	EI 3309	3	5	6
Agricultural Economics	AE3309	3	5	6

LIST OF ELECTIVE COURSES
for specialty 5B050600 "Economics»

Form of education: Part-time
Studying term: 2 years

Name of Discipline	Discipline Code	Credits		Seme ster
		PK	EC TS	
Basic disciplines				
Elective course 1				
History of Economic Thought	HET1209	3	5	1
The history of economy and economic thought	HEET 1209	3	5	1
Elective course 2				
Statistics	Sta 1210	3	5	1
Statistics of foreign trade activities	SFTA 1210	3	5	1
Elective course 3				
Market infrastructure	MI 1211	3	5	1
The infrastructure of the national market	INM 1211	3	5	1
Elective course 4				
Operations Management	OM 1212	3	5	2
Tax management	TM 1212	3	5	2
Elective course 5				
Government control of economy	GCE 1213	3	5	2
State regulation of agriculture	SRA 1213	3	5	2
Elective course 6				
Prognostication and planning of economy	PPE 1214	2	3	3
Prognostication	Pro 1214	2	3	3
Elective course 7				
Logistics	Log 2215	3	5	3
Logistics in the branches of agroindustrial complex	LBAC 2215	3	5	3
Elective course 8				
Cost management	CM 2216	3	5	4
Controlling	Con2216	3	5	4
Main disciplines				
Elective course 1				

Competitiveness of industries and firms	CIF 2303	3	5	3
The Competitiveness of industries agro industrial complex	CIAIC 2303	3	5	3
Elective course 2				
Cluster economy	CE 2304	3	5	3
Cluster development of agroindustrial complex	CDAC 2304	3	5	3
Elective course 3				
Economic analysis	EA2305	3	5	4
Economic analysis of enterprises of agroindustrial complex	EAEAC 2305	3	5	4
Elective course 4				
Production management	PM 2306	2	3	4
Production management in the agricultural sector	PMAS2306	2	3	4
Elective course 5				
Economy of industry	EI 2307	2	3	4
Agricultural Economics	AE 2307	2	3	4