

Educational programme on specialty 5B050900 – “Finance”

CODE - SPECIALTY		5B050900 – «FINANCE»
GOALS OF THE EDUCATIONAL PROGRAMME		<ul style="list-style-type: none"> – training of a specialist of a new formation possessing wide fundamental knowledge, and who is initiative, adaptive to the changing demands of the labor market and technologies and able to work in a team; – formation of the students’ knowledge in the field of economy, management, finance, money and credit, book-keeping, statistics, skills to analyze the initial material and to make expedient conclusions, to apply them in practical activity; – fundamental training of the Bachelors of finance directed to the qualitative level of education and allowing to be demanded in practical activity of financial bodies, banking and non-banking credit institutes, insurance, pension, investment and other companies, financial bodies of business entities who are competitive on the labor market; – education in the spirit of the Kazakhstani patriotism, international friendship, and inter-confessional agreement, respect for different cultures, traditions and customs.
QUALIFICATIONAL CHARACTERISTICS	SPHERES OF PROFESSIONAL ACTIVITY	<ul style="list-style-type: none"> – tax-budget organizations; – finance-banking institutions; – insurance organizations; – business entities of the market economy; – investment, leased and factoring companies; – fund exchanges and the security market.
	OBJECTS OF PROFESSIONAL ACTIVITY	<ul style="list-style-type: none"> – National bank and the institutions of the bank system of the Republic of Kazakhstan; – Ministries of the national economy and finance, Treasury of the Republic of Kazakhstan; – tax committees and institutions on the finance control and supervision of RK; – insurance, leasing companies, pawnshops, exchanges, investment funds; – business entities of different organizational-legal forms.
	DISCIPLINES OF PROFESSIONAL ACTIVITY	<ul style="list-style-type: none"> – using economic categories in regulating social-economic processes; – determining directions, strategies of the financing-crediting policy and the development of mechanism of its realization; – organization of the finance inter-relations, planning, budgeting and prognosis of the finance-economic processes; – making up reports of the participants of the finance, insurance markets; – mastering methods of currency-crediting regulation and compile the payment balance; – study of the international experience of the financial organizations and its adaptation in the national practice; – mastering methods of compiling agreements and other legal documents.

EDUCATIONAL TRAJECTORIES		Finance management
		Banking industry
SPECIFICITY OF TRAJECTORIES		<ul style="list-style-type: none"> – trajectory “Finance management” is oriented for training managers of a higher rank in the financial sphere (finance director, finance manager); – taking optimal finance decisions in different spheres of business on the basis of the analysis of financial solvency and credit capacity of the business entity; – ability to analyze and interpret the accountancy and financial information in accordance with MCΦO; – determination of the investment attractiveness of the business entity; – mastering the technique of implementing the exchange operations. – Specificity of the trajectory “Banking industry”: – study of the foundations and specificity of the Islam financing, finance institutes in the Muslim countries; – assess and analyze the situations of changes in the credit-banking system of RK; – analyze business projects, to control the process of their realization.
RESULTS OF TEACHING ON THE TRAJECTORY «FINANCE MANAGEMENT»	TO KNOW:	<ul style="list-style-type: none"> – laws and regulations of the development of the finance management; – basic conceptions of the finance management; – strategies of managing the finance resources; – ways and methods of evaluating assets, investment projects, financial risks of organizations.
	TO BE ABLE:	<ul style="list-style-type: none"> – to analyze financing accounts; – to evaluate risks, revenues and effectiveness of the taken financial and investment decisions; – to develop investment projects and assess them in different conditions of investment and financing; – to substantiate decisions in the sphere of management of the working capital; – to substantiate the choice of the sources of short-term and long-term financing of companies; – to conduct assessment of the financial instruments; – to develop the effective dividend policy of the company; – to choose the style of management corresponding to the organizational situation; – to manage the behavior in a conflict situation, to form and maintain a comfortable moral-psychological climate in the organization.
	TO MASTER SKILLS:	<ul style="list-style-type: none"> – of analysis of the financial accounts of the enterprise; – of the methods and instruments of modeling of the company development, dynamics of sales, money flows in different states of economy on the account of risks;

		<ul style="list-style-type: none"> – of quantitative analysis and financial prognosis, approaches to taking grounded financial and investment managerial decisions; – the estimation cost of the assets and different financial instruments; – risk records of basic instruments of the financial and fund market; – modern instruments of management, planning and organization of implementing a concrete stage of the work.
RESULTS OF TEACHING ON THE TRAJECTORY «BANKING INDUSTRY»	TO KNOW:	<ul style="list-style-type: none"> – the essence, functions and the role of banks as financial mediators in economy; – foundations of legislature regulating functioning of the bank system of Kazakhstan; – mechanism of implementing active and passive operations of commercial banks; – margins of profits and profitability, «clear spread»; – types of currency operations and the mechanism of their implementation; – organization of international transactions of banks and companies of the Republic of Kazakhstan with foreign partners.
	TO BE ABLE:	<ul style="list-style-type: none"> – to implement basic bank operations; – to conduct operations with foreign currency and securities, trust; – to clear out the reasons and consequences of the changes of absolute and relative indices; – to evaluate and analyze correctly the situation under the changes in the credit-banking system of Kazakhstan; – to forecast the possibility of using the instruments and canals of the transmission mechanism of the National Bank of RK.
	TO MASTER SKILLS:	<ul style="list-style-type: none"> – of independent and consecutive application of analytical instruments in the analysis of bank operations at the micro- and macro- levels; – of constructing logical conclusions on the results of the conducted research; – of margining profits of the bank products; – of margining of basic indices of the activity of the credit organization and forming the credit bank portfolio.