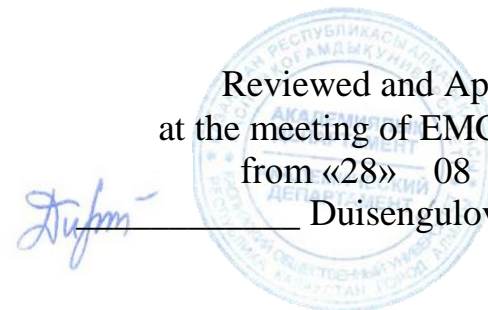


CASPIAN PUBLIC UNIVERSITY
HIGHER SCHOOL OF ECONOMICS AND MANAGEMENT

Reviewed and Approved
at the meeting of EMC No. 1
from «28» 08 2019
Duisengulova N.S.



PASSPORT
OF THE 6B04112 “PUBLIC FINANCE”
MODULAR ACADEMIC PROGRAM

Level: Undergraduate (BA)

Almaty 2019

Introduced for the first time for students since September 2019 with an unlimited validity period. The MAP does not require to be approved annually, but if there have been changes or updates in the program content or structure, then, only in this case it is necessary to get a re-approval through the meeting of the AMC.

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Introduction

The 6B04112 "Public Finance" Academic Program (hereinafter - AP) is compiled on the grounds of the State Compulsory Standard of Higher Education, approved by Order # 604 of the Ministry of Education and Science of the Republic of Kazakhstan as of October 31, 2018, Rules for Organizing the Educational Process by Credit Technology of Education # 152, as of April 20, 2011 (with amendments as of October 12, 2018 # 563)

The 6B04112 "Public Finance" Academic Program (hereinafter - AP) is implemented by the "Finance" training area of the Higher School of Economics and Management.

Contact details of the developers (Academic Committee):

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Reviewers (experts):

Full name of the expert	Position, place of work	Contact details
S.P.Lavrentiev	Candidate of Technical Sciences, PhD, Deputy Chairman of the Board of "Victoria" IC JSC	

1. Passport of the modular academic program

#	Field name	Note
1	Registration number	
2	Code and name of the AP	6B04112 "Public Finance"
3	Code and classification of the field of education	6B04 Business, Management and Law
4	Code and classification of areas of study	6B041 Business and Management
5	AP group	B041 - "Public Finance"
6	AP type	New AP
7	NQF level	6
8	SQF level	6
9	Purpose of the AP	Qualitative training of professionals in the sphere of public finance that meet the modern needs and demands of society, possess new knowledge and competencies, new technologies, have competitive advantages, and are able to work in the context of Kazakhstan's integration into the world economic community.
10	Form of study	full-time
11	Language of instruction	Kazakh, Russian
12	Credit Volume	The main criterion for the completion of the educational process for training of bachelors of economics and management under the 6B04112 "Public Finance" academic program is that students should earn at least 240 credits of theoretical training, at least 17 credits of internship, at least 12 credits for preparing, writing and defending a thesis or for preparing to and passing the state comprehensive exam, which totals to 240 credits.
13	Training period	4 years
14	Availability of an appendix to the license for the area of cadre training	Appendix to the license for the area of training # 13014042 as of September 5, 2013. State License KZ 56 LAA 00000648 as of September 5, 2013, issued by the State Institution "Committee for Control in the Sphere of Education and Science of the Ministry of Education and Science of the Republic of Kazakhstan"
15	Availability of AP accreditation	available
	Name of the accreditation body	ACQUIN
	Validity of accreditation	until September 30, 2021

2. Qualification characteristics of the AP graduate

Awarded Academic Degree/ Qualification	Bachelor of Business and Management by 6B04112 “Public Finance” Academic Program
List of positions	Bachelors in 6B04112 "Public Finance" AP may hold primary positions of specialists and other employees in the state financial and credit system, without having to submit evidence of compliance with requirements for work experience in accordance with the qualification requirements of the Qualification Directory for the positions of managers, specialists and other employees, approved by order of the Minister of Labor and Social Protection of the Population of the Republic of Kazakhstan as of May 21, 2012 # 201-ø-m.
Sphere of professional activity	<p>Bachelors in 6B04112 "Public Finance" AP are prepared for working in state bodies of the republican and local levels, in banks, stock exchanges, financial and insurance companies, investment funds, the Ministry of Finance of the Republic of Kazakhstan, the National Bank of the Republic of Kazakhstan, in the UNPF, treasury bodies, financial departments and departments at akimats of various levels , financial services of enterprises and organizations of all forms of ownership, i.e. in positions requiring higher professional education.</p> <p>Graduates of this academic program carry out managerial, entrepreneurial, commercial activities at enterprises of all forms of ownership and fields of activity, financial authorities and insurance, banking organizations, in the securities market.</p> <p>Bachelors in Finance are engaged in the management and organization of public finances, the conduct of monetary and fiscal policy at the micro and macro levels. Bachelors of this profile should analyze the financial condition of various companies, help increase income, minimize costs and risks, and meet the needs of the market in providing high-quality financial services.</p>
Objects of professional activity	The objects of professional activity of graduates are: state bodies of the republican and territorial levels: the Ministry of Finance of the Republic of Kazakhstan, the Ministry of National Economy, the National Bank of the Republic of Kazakhstan, the Committee for Control and Supervision of the Financial Market and Financial Organizations of the National Bank of the Republic of Kazakhstan, economic services of ministries and departments, economic courts, the Agency for Counteracting the Economical and Corruption Crimes (financial police), banks, stock exchanges, budgetary organizations, investment funds, business entities of various organizational and legal forms, economic courts
Subjects of professional activity	<p>subjects of the professional activity of the bachelor according to 6B04112 "Public Finance" are:</p> <ul style="list-style-type: none"> – study of the substantive nature of financial categories and their use in the regulation of socio-economic processes; – possession of skills and methods of drawing up the state budget; – acquire knowledge in the field of the basics of the functioning of the state budget; – knowledge of the theory and practice of financial relations of state corporations in a market economy, features of the organization of public finances; – know the main macroeconomic models of regulation in the economy; – possession of skills in organizing financial relationships, planning, budgeting and forecasting financial

	<p>and economic processes;</p> <ul style="list-style-type: none"> - preparation of financial market participants' reports; - possession of the methodology of currency and credit regulation and the preparation of the balance of payments; - study of the international experience of state organizations and its adaptation to domestic practice; - be able to critically analyze existing concepts, theories and approaches to the analysis of processes and phenomena.
Types of professional activity	<p>Bachelor by the 6B04112 "Public Finance" AP can perform the following professional activities:</p> <ul style="list-style-type: none"> - organizational and managerial. The graduate must have the skills for qualified work in the public service (in financial and tax authorities, economic courts), in financial departments and departments of enterprises, in insurance organizations, in banks and other financial organizations; - productional and technological. It is the prerogative of graduates in this area, since the educational process requires them to study all issues related to the organization of the activities of financial departments. The direct job responsibilities of graduates in the specified AP are participation in the creation of an effective system for managing public finances, money circulation, financial and banking technologies; - calculation and design. This activity provides for the development of a strategy and tactics for the financial activities of business entities, insurance companies, second-tier banks, the securities market; drafting local budgets and business plans for enterprises and state enterprises; making calculations to assess the financial condition of the enterprise, insurance organizations, commercial banks; - economic. The dynamism of the market requires professional understanding of the need for further development and adjustment of the applied forms, methods, techniques and ways of organizing financial relations between economic entities and the state; - legal. In modern market relations, the legal framework contributes to the normal course of the social and economic development of society. Bachelor in the 6B04112 "Public Finance" AP possesses basic knowledge in the field of civil, financial, commercial and other branches of law, must be able to navigate the current legislation and is able to apply certain legal norms in practice.
Functions of professional activity	<p>Bachelors by the 6B04112 "Public Finance" AP should be prepared to perform the following functional duties:</p> <ul style="list-style-type: none"> - collection of reporting and statistical information, data processing and preparation for use by managers for making management decisions, investors, creditors, external and internal users; - analysis and evaluation of alternative solutions for financing, lending, borrowing, pricing, investment, production methods; - management and control over the financial and financial and economic activities of enterprises and institutions of the public and private sectors of the economy as a whole; - checking the compliance of the organization and management of financial and credit relations with legislative and regulatory acts, as well as the provision of consulting services; - make proposals on the development of normative acts regulating financial relations between economic agents.

<p>Areas of professional activity</p>	<p>Typical tasks of the professional activity of a Bachelor by the 6B04112 "Public Finance" AP are:</p> <ul style="list-style-type: none"> - Ensuring the implementation of laws and regulations and regulations governing financial and credit relations; - taking control over the observance of financial discipline in all spheres of professional activity; - ensure the rational organization of finances in structural divisions; - applying the financial management in the activities of economic entities; - budget planning and evaluation of the effectiveness of budget expenditures; - monitoring and management of financial risks; - managing the portfolio of securities and optimization of its structure. <p>Professional activity of a Bachelor in the 6B04112 "Public Finance" AP is aimed at:</p> <ul style="list-style-type: none"> - organizing and managing the finances, financial institutions in all spheres and links of the national economy, participation in the creation of scientific, methodological and organizational and technological management base: - organizing the production and provision of the technological process with the necessary financial resources; - development of measures for the rational use of available resources and the implementation of financial control; - conducting analysis of effectiveness of financial management, monitoring the effectiveness of spending funds.
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3. Content of the Academic Program

3.1. The content of the Academic Program after Secondary Education (SE)

The cycle of disciplines	Course code	RC/EC/UC	Course title	Credits	form of control	Types of academic work: lectures / practical classes / Faculty Supervised Study / Independent Study	Distribution by semester								Learning Outcomes
							1	2	3	4	5	6	7	8	
1.1. GENERAL EDUCATIONAL DISCIPLINES (REQUIRED COMPONENT)															
1.1. Historical and Philosophical Module															
GED	KKT1105/SIK1105/MHK1105	RC	Modern history of Kazakhstan	5	State Exam	30+15+30+75		5						1	
GED	Fil1106/Fil1106/Phi1106	RC	Philosophy	5	Exam	30+15+30+75		5						1	
1.2. Module of Public and Socio-Political Knowledge															
GED	ASVM(a,p)1101/MSPZ(s,p)1101/MSPK(s,p)1101	RC	Module of Socio-Political knowledge (Sociology, Psychology)	4	Exam	25 +15+30+ 50	4							1	
GED	ASBM(s,m)1102/MSPZ9p.k)1102/MSPK(p s.cs)1102	RC	Module of Socio-Political knowledge (Political Science, Cultural Studies)	4	Exam	25 +15+30+ 50		4						1	
1.3. Languages Module															
GED	ShT1103/IYa1103/FL1103	RC	Foreign Language	10	Exam	0+90+60+150	5	5						1	
GED	K(O)T1104/K(R)Ya1104/K(R)L1104	RC	Kazakh (Russian) Language	10	Exam	0+90+60+150	5	5						1	
1.4. Information Technology Module															
GED	AKT2101/ICT2101/ICT2101	RC	Information and Communication Technologies	5	Exam	30+15+30+75			5					1	
3.1. Additional Competencies Module															

GED	DSH/FK/PC	RC	Physical Education	8	Pass/ Fail	0+ 60 + 12 0+ 60	2	2	2	2							1
1.2. GENERAL EDUCATION DISCIPLINES (UNIVERSITY COMPONENT)																	
1.2. Legal Knowledge Module																	
GED	BKN2102/PO B2102 / LBB2102	UC	Legal Foundations of Business	5	Exam	30+15+30+75				5							1,3,6,10
2.1. BASIC DISCIPLINES (UNIVERSITY COMPONENT)																	
2. 1. Module of Social and Socio-Political Knowledge																	
BD	KAM1201/M OS1201/MSS 1201	UC	Social and Societal Module (Academic Integrity, Service Learning, “the Mangilik Yel’ concept)	5	Exam	30+15+30+75	5										1,3,10
1.5. Languages Module																	
BD	KK(O)t2201/P K(R)Ya 2201/PK(R)I2 201	UC	Professional Kazakh (Russian) Language	3	Exam	0 + 30 +30+ 3 0			3								1
BD	KBSht220 2 /OIYa220 2 /POfl220 2	UC	Professionally Oriented Foreign Language	3	Exam	0 + 30 +30+ 3 0			3								1
1.6. Personal Development Module																	
BD	KoSnb120 2 /Lid120 2 /Lead120 2	UC	Leadership	3	Exam	1 5 +15+30+ 3 0	3										1.3
BD	ZhDM220 3 /MLR220 3 /MPD220 3	UC	Personal Development Module (Public Speaking, Design)	5	Exam	30+15+30+75			5								1.3
2.1. Theoretical and Fundamental Knowledge Module																	
BD	BEN120 3 / OBU 1203 / FOA120 3	UC	Fundamentals of Accounting	4	Exam	25 +15+30+ 50		4									1,2,3,6,10
BD	ANB120 4 /DKB120 4 /DKB120 4	UC	Money, Credit, Banks	6	Exam	30+30+30+90	6										1,2,3,6,10
BD	BI 2204 /BD 2204 /B 2204	UC	Banking	3					3								
2.2. Module of Practicums by Specialization																	
BD	PrBBY3201/P rOBB3201 /PrOBB3201	UC	Practicum in specialization "Organizing the banking business by Nurbank JSC"	3	Exam	0+30 +30+ 3 0				3							1.3, 1 4, 1 6.10
BD	KKKZH220 5 /CRBk 2205	UC	Mergers, Restructuring and Bankruptcy of the Company	3	Exam	1 5 +15+30+ 3 0			3								1,2,3 , 18,10

	/MRBk220 5																		
BD	PrMK220 6 /PrGF22 06 /PrSF220 6	UC	Practicum in “Public Finance” specialization	5	Exam	0+45+30+75					5								1,2,3 , 18,10
BD	PrKSKT4201/ PrFAKS4201 / PrFACS4201	UC	Practicum in “Financial analysis of the corporate sector” specialization	4	Exam	0+40+30+ 50							4						1.3, 10.14 , 17
BD	PrCI3202/PrS D3202 / PriIB3202	UC	Practicum in “Insurance business of IC "Victoria"” specialization	4	Exam	0+40+30+ 50							4						1.3, 10.14 , 17
3.2. Professional Internship Module																			
BD	UP.	UC	Academic Internship	2	Pass / Fail	60					2								1 0 , 12 , 15 , 14
BD	PP	UC	Professional Internship	3	Pass / Fail	90							3						1 1 , 1 3 , 15 , 18
2.2. BASIC DISCIPLINES (ELECTIVE COMPONENT)																			
2.1. Economical-Theoretical Module																			
BD	ET2207 / ET2207 / ET2207 _	EC	Economical Theory	3	Exam	1 5 +15+30+ 3 0					3								1, 1 2,3,5,6, 1 7
	EIT220 7 /IEU 2207 /HET220 7		History of Economical Doctrines																1, 1 2,3,5,6, 1 7
BD	Mik 2208 / Mik 2208 / Mik 2208	EC	Microeconomics	5	Exam	30+15+30+75					5								1,2 , 13 , 14 , 17
	MT 2208 /MA 2208 /MA 2208		Microeconomical Analysis																1,2 , 13 , 14 , 17
BD	Mak22 09 / Mak22 09 / Mak22 09	EC	Macroeconomics	5	Exam	30+15+30+75					5								1 0 , 1 3,6,7,1 8
	EMR22 09 /GRE22 09 /SRE22 09		State Regulation of the Economy		Exam														1 0 , 1 3,6,7,1 8
2.2. Module of Calculations, Rates and Taxes																			
BD	Stat 3203 / Stat 3203 / Stat 3203	EC	Statistic	5	Exam	30+15+30+75					5								1 1 , 1 3, 1 6, 1 7.1 8
	KBS 3203 / FBS 3203 / FBS 3203		Financial and Banking Statistics		Exam														1 1 , 1 3, 1 6, 1 7.1 8

BD	DOSS/4202D ONN 4202 /DTTT4202	EC	“Tax and Taxation” course under dual education system	6	Exam	30+30+30+90							6		1,2,3,5,6,7,10
BD	S 2210 / S 2210 / I 2210	EC	Insurance	5	Exam	30+15+30+75			5						1,2,3,5,6,7,8
	SI 2210 /SD 2210 /IB 2210		Insurance Business		Exam									1,2,3,5,6,7,8	
BD	BKN 2211 /RSB 2211 /SM 2211	EC	Securities Market	4				4							
	KV 2211 / FV 2211 / SE 2211		Stock Exchange		Exam										
2.3. Finance and Budgeting Module															
BD	KK3 204 / KF 3 204 /CF3 204	EC	Corporate Finance	5	Exam	30+15+30+75							5		1 1 , 1 3 , 1 7 , 1 8
	AKK 3204 /FAK 3204 /FJSK 3204		Finance of Joint-Stock Companies												1 1 , 1 3 , 1 7 , 1 8
BD	KK22 12 /VF 22 12 /IF22 12	EC	Introduction to Finance	5	Exam	25 +15+30+ 50							5		1,3,5,6,7
	MK22 12 /BS 22 12 /IS22 12		Introduction to the Specialization												1,3,5,6,7
BD	MB 3 205 / GB3 205 / SB 3 205	EC	State Budget	3	Exam	1 5+15+30+ 3 0								3	1,2 , 13 , 14 , 17
	TZh 3205 /PS 3205 /PS 3205		Payment Systems												1,2 , 13 , 14 , 17
2.4. Analysis and Audit Module															
BD	KT3206/FA3 206 /FA3206	EC	Financial Analysis	5	Exam	30+15+30+75								5	1 0 , 1 3,6,7,1 8
	KET3206/AF O 3 206 /FSA3206		Analysis of Financial Statements												1 0 , 1 3,6,7,1 8
BD	MBA 3 207 / GKA3 207 / SCA 3 207	EC	State Control and Audit	5	Exam	30+15+30+75								5	1 1 , 1 3, 1 6, 1 7.1 8
	KBA 3207 /FKA 3207 /FCA 3207		Financial Control and Audit												1 1 , 1 3, 1 6, 1 7.1 8

3.1. SPECIALIZED DISCIPLINES (UNIVERSITY COMPONENT)														
3.2. Professional Internship Module														
SD	pdp	UC	Pre-Diploma Internship	12	Pass / Fail	360							12	11, 12, 15, 17, 18
3.2 SPECIALIZED DISCIPLINES (ELECTIVE COMPONENT)														
SD	P/PA430 5	EC	Pre-diploma / Pre-project analysis	6	Exam	0+60+30+90							6	11,12,1,3,14, 15,1,6,17,18
3.2. Financial System Module														
SD	KU 3301 /OK 3301 /OT 3301	EC	Organization Of Treasury	5	Exam	30+15+30+75							5	11,12,13,14,15
	K3301 / K3301 / T3301 _		Treasury											11,12,13,14,15
SD	KNzhD 4301 /FRiP 4301 /FMaI 4301	EC	Financial Markets and Intermediaries	5	Exam	30+15+30+75							5	1, 1 2,3,5,6, 1 7
	KRKI 4301 /FIRK 4301 /FIRK 4301		Financial Institutions of the Republic of Kazakhstan											1, 1 2,3,5,6, 1 7
SD	KN 4 30 2 /FM 4302 /FM 4 30 2	EC	Financial Management	5	Exam	30+15+30+75							5	1,2 , 13 , 14 , 17
	KS 4302 /FP 4302 /FP 4302		Financial Policy											1,2 , 13 , 14 , 17
SD	KRSZh 3302 /NSRK 3302 /TSRK 3302	EC	Tax System of the Republic of Kazakhstan	4	Exam	30+15+30+75							4	1 0 , 1 3,6,7,1 8
	XSS 3302 /MN 3302 /IT 3302		International Taxation											1 0 , 1 3,6,7,1 8
3.3. Accounting Standards Module														
SD	1C OPB 4303 /UP 1CB 4303 /IS TWA 4303	EC	1C: Accounting Training Practicum	5	Exam	30+15+30+75							5	1,2,3 , 18,10
	VEAZH 4303 / ASBU 4303 / ASinA 4303		Automated Systems in Accounting											1,2,3 , 18,10
3.4. Module of Financial Mechanisms														
SD	IKN 4304 / FKI 4304 /	EC	Financing and Lending of Investments	5	Exam	30+15+30+75							5	10,11,12,18

	FLI 4304															
	IK 4304 / FI 4304 / FI 4304		Financing the Innovations													
SD	IK3 303 /IF3 303 /IB3 303		Islamic Finance	3	Exam	15 +15+30+ 30					3				1.3, 10.14 , 17	
	SheK3 303 /FZS3 303 /FFC3 303		Finance of Foreign Countries												1.3, 10.14 , 17	
SD	VO 3304 / VO 3304 / CO 3 30 4	EC	Currency Operations (in English)	5	Exam	30+15+30+75					5				10 , 13,6,7,18	
	NI 3304 /CD 3304 /CB 3304		Credit Business (in English)												10 , 13,6,7,18	
SD	KNMV 4305 /UFKY 4305 /MFCI 4305		Management of Financial and Credit Institutions	5	Exam	25 +15+30+ 50					5				11, 13, 16, 17.18	
	KKM 4305 /FMC 4305 /FMC 4305		Financial Monitoring of the Company												11, 13, 16, 17.18	
4. FINAL ATTESTATION																
4. Final Attestation Module																
FA	IA	FA	Final Attestation	12	SAC / DW / DP	360									12	QC 1 - 6
TOTAL: 240 credits				240		7200	30	30	30	30	30	30	36	24		

3.2. The content of the Academic Program after the Vocational Education and Training (VET)

The cycle of discipline	Course code	RC/ EC/ UC	Course title	Credits	Form of control	Types of academic work: lectures / practical classes / Faculty Supervised Study / Independent Study	Distribution by semester				Learning Outcomes
							1	2	3	4	
GENERAL EDUCATIONAL DISCIPLINES (REQUIRED COMPONENT)											
1.1. Historical and Philosophical Module											
GED	KKT 2 101/SIK 2 101/MHK 2 101	RC	Modern History of Kazakhstan	5	State Exam	30+15+30+75	5				1
DISCIPLINES (UNIVERSITY COMPONENT)											

1.2. Legal Knowledge Module											
GED	BKN 2 102/POB 2 10 2 /LBB 2 102	UC	Legal Foundations of Business	5	Exam	30+15+30+75		5			1,3,6,10
2.1. BASIC DISCIPLINES (UNIVERSITY COMPONENT)											
2.1. Theoretical-Fundamental Knowledge Module											
BD	BEN 2 201/ OBU 2 20 1/FOA 2 201	UC	Fundamentals of Accounting	4	Exam	25 +15+30+ 50	4				1,2,3,6,10
BD	ANB 2 202/DKB 2 202/DKB 2 202	UC	Money, Credit, Banks	6	Exam	30+30+30+90	6				1,2,3,6,10
BD	BI 2203 /BD 2203 /B 2203	UC	Banking	3	Exam	1 5 +15+30+ 3 0	3				1.3, 1 4, 1 6.10
2.2. Module of Practicums by Specialization											
BD	PrBBY 2204 /PrOBB 2204/PrOBB22 04	UC	Practicum in "Organizing the banking business by Nurbank JSC" specialization	3	Exam	0+30+30 + 30		3			1.3, 1 4, 1 6.10
BD	KKKZH 2 20 5 /CRBk 2205 /MRBk 2 20 5	UC	Mergers, Restructuring and Bankruptcy of the Company	3	Exam	1 5 +15+30+ 3 0		3			1,2,3 , 18,10
BD	PrMK 2 20 6 /PrGF 2 2 06 /PrSF 2 20 6	UC	Practicum in "Public Finance" specialization	5	Exam	0+45+30+75		5			1,2,3 , 18,10
BD	PrKSKT 2207 /PrFAKS 2207 /PrFACS 2207	UC	Practicum in "Financial analysis of the corporate sector" specialization	4	Exam	0+40+30+ 50		4			1.3, 10.14 , 17
BD	PrCI 3 201/PrSD 3 201/PriIB 3 201	UC	Practicum in "Insurance business of IC "Victoria"" specialization	4	Exam	0+40+30+ 50			4		1.3, 10.14 , 17
2.2 BASIC DISCIPLINES (ELECTIVE COMPONENT)											
2.1 Economical-Theoretical Module											
BD	Mik 2208 / Mik 2208 / Mik 2208	EC	Microeconomics	5	Exam	30+15+30+75	5				1,2 , 13 , 14 , 17
	MT 2208 /MA 2208 /MA 2208		Microeconomical Analysis								1,2 , 13 , 14 , 17
2.2. Module of Calculations, Rates and Taxes											

BD	Stat 2209 / Stat 2209 / Stat 2209	EC	Statistics	5	Exam	30+15+30+75	5			1 1, 1 3, 1 6, 1 7.1 8
	KBS 2209 /FBS 2209 /FBS 2209		Financial and Banking Statistics		Exam					
BD	DOSS/ 3 202DONN 3202 /DTTT 3 202	EC	“Tax and Taxation” course under dual education system	6	Exam	0 + 6 0+30+90			6	1,2,3,5,6,7,10
BD	S 2210 / S 2210 /I 2210	EC	Insurance	5	Exam	30+15+30+75		5		1,2,3,5,6,7,8
	SI 2210 /SD 2210 /IB 2210		Insurance Business		Exam					1,2,3,5,6,7,8
2.3. Finance and Budgeting Module										
BD	KK 2 2 11 /VF 2 2 112 /IF 2 2 11	EC	Introduction to Finance	5	Exam	30+15+30+75		5		1 1 , 1 3 , 1 7 , 1 8
	MK 2 2 11 /BS 2 2 11 /IS 2 2 11		Introduction to the Specialization							1 1 , 1 3 , 1 7 , 1 8
BD	BKN 2212 /RSB 2212 /SM 2212	EC	Securities Market	4	Exam	25 +15+30+ 50	4			1,3,5,6,7
	KV 2212 / FV 2212 / SE 2212		Stock Exchange							1,3,5,6,7
BD	MB 2213 / GB 2213 / SB 2213	EC	State Budget	3	Exam	1 5 +15+30+ 3 0	3			1,2 , 13 , 14 , 17
	TZh 2213 /PS 2213 /PS 2213		Payment Systems							1,2 , 13 , 14 , 17
BD	KK 2214 / KF2214 /CF 2214	EC	Corporate Finance	5	Exam	30+15+30+75		5		1 0 , 1 3,6,7,1 8
	AKK 2214 /FAK 2214 /FJSK 2214		Finance of Joint-Stock Companies							1 0 , 1 3,6,7,1 8
2.4. Module of Analysis and Audit										
BD	KT 2215 / FA2215 /FA 2215	EC	Financial Analysis	5	Exam	30+15+30+75		5		1 1, 1 3, 1 6, 1 7.1 8
	KET 2215 /AFO 2215		Analysis of Financial Statements							1 1, 1 3, 1 6, 1 7.1 8

	/FSA 2215										
BD	MBA 3203 / GKA 3203 / SCA 3203	EC	State Control and Audit	5	Exam	30+15+30+75			5		1,2,3,5,6,7,10
	KBA 3203 /FKA 3203 /FCA 3203		Financial Control and Audit								1,3,5,6,7,8,10
3.1. SPECIALIZED DISCIPLINES (UNIVERSITY COMPONENT)											
3.1. Professional Internship Module											
SD	pdp	UC	Pre-Diploma Internship	12	Pass / Fail	360				12	1 1 , 12 , 1 5 , 1 7 , 18
3.2. SPECIALIZED DISCIPLINES (ELECTIVE COMPONENT)											
SD	P/PA	EC	Pre-diploma / Pre-project analysis	6	Exam	0+60+30+90			6		1 0 , 1 3,6,7,1 8
3.2. Financial System Module											
SD	KU 2301 / OK 2301 / OT 2301	EC	Organization Of The Treasury	5	Exam	30+15+30+75	5				11,12,13,14,15
	K2301 / K2301 / T2301 _		Treasury								11,12,13,14,15
SD	KNzhD 3301 /FRiP 3301 /FMaI 3301	EC	Financial Markets and Intermediaries	5	Exam	30+15+30+75			5		10,11,12,18
	KRKI 3301 /FIRK 3301 /FIRK 3301		Financial Institutions of the Republic of Kazakhstan								10,11,12,18
SD	KN 2 30 2 /FM 2302 /FM 2 30 2	EC	Financial Management	5	Exam	30+15+30+75		5			1, 1 2,3,5,6, 1 7
	KS 2302 /FP 2302 /FP 2302		Financial Policy								1, 1 2,3,5,6, 1 7
SD	KRSZh 3306 /NSRK 3306 /TSRK 3306	EC	Tax System of the Republic of Kazakhstan	4	Exam	25 +15+30+ 50			4		1 0 , 1 3,6,7,1 8
	XSS 3307 /MN 3307 /IT 3307		International Taxation								1 1, 1 3, 1 6, 1 7.1 8
3.3. Accounting Standards Module											
SD	1C OPB 3302 /UP 1CB 3302 /IS TWA 3302	EC	1C: Accounting training practicum	5	Exam	30+15+30+75			5		1,2 , 13 , 14 , 17
	VEAZH 3302 / ASBU 3302 /ASinA 3302		Automated Systems in Accounting								1,2 , 13 , 14 , 17

3.3. Module of Financial Mechanisms											
SD	IKN 3303 / FKI 3303 / FLI 3303	EC	Financing and Lending of Investments	5	Exam	30+15+30+75			5		10, 13,6,7,18
	IK 3303 / FI 3303 / FI 3303		Financing the Innovations								10, 13,6,7,18
SD	IK 3304 /IF 3304 /IB 3304	EC	Islamic Finance	3	Exam	15 +15+30+ 30			3		1,2,3, 18,10
	ShEK 3304 /FZS 3304 /FFC 3304		Finance of Foreign Countries								1.3, 10.14, 17
SD	KNMV 3305 /UFKY 3305 /MFCI 3305	EC	Management of Financial and Credit Institutions	5	Exam	30+15+30+75			5		1.3, 10.14, 17
	KKM 3305 /FMC 3305 /FMC 3305		Financial Monitoring of the Company								10, 13,6,7,18
4. FINAL ATTESTATION											
4.1 Final Attestation Module											
FA	IA	FA	Final Attestation	12	SAC / DW / DP	360				12	QC 1 - 6
TOTAL: 157 credits				157		4 680	40	45	48	24	

3.3. The content of the Academic Program after Higher Education (HE)

The cycle of disciplines	Course code	RC/ EC/ UC	Course Title	Credits	form of control	Types of academic work: lectures / practical classes / Faculty Supervised Study / Independent Study	Distribution by semester				Learning Outcomes
							1	2	3	4	
2.1. BASIC DISCIPLINES (UNIVERSITY COMPONENT)											
2.1. Module of Practicums by Specialization											
BD	KKKZH 3201 /CRBk 3201 /MRBk 3201	UC	Practicum in “Organizing the banking business by Nurbank JSC” specialization	3	Exam	0 +30+30+ 30	3				1.3, 14, 16.10
BD	PrMK 3202 / PrGF 3202 / PrSF 3202	UC	Practicum in “Public Finance” specialization	5	Exam	0+45+30+75	5				1.3, 10.14, 17
2.2. BASIC DISCIPLINES (ELECTIVE COMPONENT)											
2.2. Economical-Theoretical Module											
BD	Mak 3203 / Mak 3203 /	EC	Macroeconomics	5	Exam	30+15+30+75	5				10, 13,6,7,18

	EMR 3203 /GRE 3203 /SRE 3203		State Regulation of the Economy							10, 13, 6, 7, 18
2.3. Module of Calculations, Rates and Taxes										
BD	Stat 3204 / Stat 3204 / Stat 3204	EC	Statistics	5	Exam	30+15+30+75		5		11, 13, 16, 1 7.18
	KBS 3204 / FBS 3204 / FBS 3204		Financial and Banking							11, 13, 16, 1 7.18
BD	S 3205 / S 3205 /I 3205	EC	Insurance	5	Exam	30+15+30+75		5		1,2,3,5,6,7,8
	SI 3205 /SD 3205 /IB 3205		Insurance Business							1,2,4,5,6,7,9 _ _ _
2.4. Finance and Budgeting Module										
BD	KK 3206 /VF 3206 /IF 3206	EC	Introduction to Finance	5	Exam	30+15+30+75		5		11, 13, 17, 1 8
	MK 3206 /BS 3206 /IS 13206		Introduction to the Specialization							11, 13, 17, 1 8
BD	KK 4202 / KF4202 /CF 4202	EC	Corporate Finance	5	Exam	30+15+30+75		5		1,3,5,6,7
	AKK 4202 / FAK 4202 / FJSK 4202		Finance of Joint-Stock Companies							1,3,5,6,7
BD	MB 3207 / GB 3207 /SB 3207	EC	State Budget	3	Exam	15+15+30+30	3			1,2, 13, 14, 17
	TZh 3207 /PS 3207 /PS 3207		Payment Systems							1,2, 13, 14, 17
BD	BKN 3208 /RSB 3208 /SM 3208	EC	Securities Market	4	Exam	25 +15+30+ 50	4			1,2,3,5,6,7,10
	KV 3208 /FV 3208 /SE 3208		Stock Exchange							11, 13, 17, 1 8
2.5. Module of Analysis and Audit										
BD	KT 1215 / 1215 /FA 1215	EC	Financial Analysis	5	Exam	30+15+30+75		5		10, 13, 6, 7, 18
	KET 1215 /AFO 1215 /FSA 1215		Analysis of Financial Statements							10, 13, 6, 7, 18
BD	MBA 2203 / GKA 2203 / SCA 2203	EC	State Control and Audit	5	Exam	30+15+30+75		5		11, 13, 16, 1 7.18
	KBA 2203		Financial Control and Audit							11, 13, 16, 1

	/FKA 2203 /FCA 2203																		7.1 8
3.1. SPECIALIZED DISCIPLINES (UNIVERSITY COMPONENT)																			
3.2. Professional Internship Module																			
BD	PP	UC	Professional Internship	3	Pass / Fail	90												3	11, 13, 15, 18
SD	pdp	UC	Pre-diploma Internship	12	Pass / Fail	360												12	1 1 , 12 , 1 5 , 1 7 , 18
3.2. SPECIALIZED DISCIPLINES (ELECTIVE COMPONENT)																			
3.3 . Financial System Module																			
SD	KU 4301 /OK 4301 /OT 4301	EC	Organization Of The Treasury	5	Exam	30+15+30+75				5									11,12,13,14,15
	K 4301 / K 4301 / T4301 _		Treasury																11,12,13,14,15
SD	KNzhD 4302 /FRiP 4302 /FMaI 4302	EC	Financial Markets and Intermediaries	5	Exam	30+15+30+75				5									1, 1 2,3,5,6, 1 7
	KRKI 4302 / FIRK 4302 / FIRK 4302		Financial Institutions of the Republic of Kazakhstan																1, 1 2,3,5,6, 1 7
SD	KM 3 30 1 /FM 3301 /FM 3301	EC	Financial Management	5	Exam	30+15+30+75				5									1,2 , 13 , 14 , 17
	KS 3301 /FP 3301 /FP 13301		Financial Policy																1,2 , 13 , 14 , 17
SD	KRSZh 3302 /NSRK 3302 /TSRK 3302	EC	Tax System of the Republic of Kazakhstan	4	Exam	25 +15+30+ 50				4									1 1, 1 3, 1 6, 1 7.1 8
	XSS 3302 /MN 3302 /IT 3302		International Taxation																1 1, 1 3, 1 6, 1 7.1 8
3.4. Accounting Standards Module																			
SD	1C OPB 4303 /UP 1CB 4303 /IS TWA 4303	EC	1C: Accounting Training Practicum	5	Exam	30+15+30+75												5	1,2,3 , 18,10
	VEAZH 4303 / ASBU 4303 / ASinA 4303		Automated Systems in Accounting		Exam														1,2,3 , 18,10
3.5. Financial Mechanisms Module																			
SD	IKN 3303 /FKI 3303 /FLI 3303	EC	Financing and Lending of Investments	5	Exam	1 5 +15+30+ 3 0				5									1.3, 10.14 , 17
	IK 3303 /FI 3303 /FI 3303		Financing of Innovations (in English)																1.3, 10.14 , 17

SD	KNMV 4305 /UFKY 4305 /MFCI 4305	EC	Management of Financial and Credit Institutions	5	Exam	30+15+30+75			5		11,12,1,3,14, 15,1,6,17,18
	KKM 4305 /FMC 4305 /FMC 4305		Financial Monitoring of the Company								10, 13,6,7,18
4. FINAL ATTESTATION											
4. Final Attestation Module											
FA	IA	FA	Final Attestation	12	SAC / DW / DP	360				12	QC 1 - 6
TOTAL: 111 credits				111		3450	29	30	28	24	

4. Competencies and Learning Outcomes of the Academic Program

Competency	Contents of Competency	LO Code	The content of the Learning Outcome for the AP
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Code			
KK1	Worldview Competency	LO 1	- the ability to apply modern scientific methods of cognition;
		LO 2	- the ability to organize work on a scientific basis, using knowledge of ergonomics;
		LO 3	- the ability to master information technologies and information management skills;
		LO 4	- the ability to determine goals and objectives in professional activities;
		LO 5	- the ability to resolve problems in a changing environment;
		LO 6	- the ability to rationally plan and manage time.
KK2	Professional competency	LO 7	- the ability to use theoretical knowledge in practical activities;
		LO 8	- the ability to choose effective forms of organizing and managing the enterprise, taking into account their specifics and specific conditions of activity;
		LO 9	- implementation of management principles in the context of the globalization of the economy;
		LO 10	- the ability to use domestic and foreign experience in the field of economics, marketing and management.
		LO 11	- being highly educated in the field of management;
KK3	Research Competency	LO 12	- highlighting the contradictions and problems of modern reality
		LO 13	- competence in the field of logic of scientific research.
		LO 14	- competence in the field of theoretical research
		LO 15	- competence in empirical research
KK4	Communicative Competency	LO 16	- competence in social interaction.
KK5	Qualitative Competency	LO 17	- knowing national and international quality standards; owning information technologies, possessing information management skills;
KK6	Political Competency	LO 18	- knowledge of the legislative framework and principles of business organization in the Republic of Kazakhstan; the role and main functions of the state in the economy, the basic principles of the formation of budgetary policy, the directions of state economic policy, the ideals and values of a democratic society, lifestyles in a democratic society.

5. Summary table on the academic workload of the 6B04112 "Public Finance" Academic Program

Year of Study	Semester	Credits Earned	Courses taken		KZ credits					Total hours	ECTS	Number of exams	
			RC	UC	Theoretical education	Academic Internship	Professional / Pre-Diploma Internship	Physical Education	Final Attestation				Total
1	1	30	3	3	28			2		30	900	30	6
	2	30	5	1	28			2		30	900	30	6
2	3	30	1	2	28			2		30	900	30	7
	4	30	1	4	26	2		2		30	900	30	6
3	5	30	-	1	30					30	900	30	7
	6	30	-	1	27		3			30	900	30	7
4	7	36	-	1	36					36	960	36	7
	8	24	-	-	-		12		12	24	840	24	1
Total		240	10	13	149	2	15	8	12	240	7200	240	47

6. Information on courses

Description of the Module #1

Module title	Historical and Philosophical Knowledge
Number of credits (ECTS) in the module	10 credits
The content of the module and a brief description of courses	<p>Modern history of Kazakhstan - forms objective historical knowledge about the main stages of the history of modern Kazakhstan; focuses on the problems of formation and development of independent statehood in Kazakhstan, spiritual culture, continuity and succession of ethnogenesis; determines the essence of the fundamental problems of history, teaches scientific methods of historical knowledge, forms a scientific worldview and citizenship;</p> <p>Philosophy - the course is aimed at studying the updated content of the "Philosophy", general educational discipline, at forming the openness of consciousness, the understanding of the national code and self-awareness, spiritual modernization, competitiveness, realism and pragmatism, independent critical thinking, the cult of knowledge and education, the skill of applying key worldview concepts of "justice", "dignity" and "freedom", the development and strengthening of the values of tolerance, intercultural dialogue and world culture.</p>
Literature	<ol style="list-style-type: none"> 1. Aminov T.M. Modern history of Kazakhstan, Bastau LLP, 2017. 2. Kan G.V. History of Kazakhstan. Almaty: "Almaty Kitap". 2018. _ 3. Uly Dala tarihy. Textbook /Kan G.V., Tugzhanov E.L. Astana: Zhasyl Orda, 2015.4. Kazakhstan (Kazakh eli) tarihy. - 4 kitaptan turatyn okulyk. - Almaty: Kazakh University, 2016. 5. Kibalnik, A.V. Volunteer activity workshop: textbook.-method. allowance./ A.V. Kibalnik - Irkutsk: VSGAO, 201 6 . 6. Volunteer movement: past and present: textbook / comp. I. A. Potapova, G. R. Dzhumagalieva. - Astrakhan: Astrakhan State University, Astrakhan University Publishing House, 201 8. 7. Artemiev A.I. Sociology and psychology of personality, Almaty: Bastau, 201 6 .-364 p. 8. Addresses of the President of the Republic of Kazakhstan N.A. Nazarbayev to the people of Kazakhstan "Kazakhstan's path - 2050: common goal, common interests, common future". – Astana, 201 6 . 9. Fundamentals of the formation of the intellectual potential of the future specialist. Tutorial. - Almaty. KazNPU them. Abai, "Ulagat".

	2017 . _ – 296 p. 10. The concept of the development of the intellectual potential of the nation in the system of continuous education of the Republic of Kazakhstan. - Almaty. "Ulagat", 201 6 . - 36 b.
Updated	2019

Description of the Module #2

Module title	Public and Socio-Political Knowledge
Number of credits (ECTS) in the module	18 credits
The content of the module and a brief description of courses	<p><i>The module of socio-political knowledge (sociology, psychology, political science, cultural studies)</i> - forms a complex of interrelated knowledge in the sphere of theoretical and methodological foundations of psychology, cultural studies, sociology and political science, develops a cultural and value attitude towards them, develops the skill of analysis and the ability to evaluate professional problems taking into account the psychological, cultural, sociological and political aspects;</p> <p><i>Entrepreneurial law</i> - is a set of legal norms governing business relations and others closely related to them, including non-commercial relations, as well as relations on state regulation of the economy in ensuring the interests of the state, society and individuals. The subject of business law is public relations in the field of entrepreneurial activity, as well as non-commercial relations closely related to them, including relations on state regulation of economic sectors;</p> <p><i>Social and Societal Module (Academic Integrity, Service Learning , the “Mangilik Yel”)</i> - the module combines such courses as "Service Learning (Service to the Society)", "Academic Integrity" and the “Mangilik Yel”. The academic program within the courses improves the educational process by involving young people in helping their university and communities, also helps the student to develop good skills in learning and evaluating sources of information, understanding the concept of plagiarism. The module is aimed at cultivating civic responsibility and duty, it forms the skills of serving society and academic integrity being the integral features of forming the free, socially responsible personality.</p>
Literature	<ol style="list-style-type: none"> 1. Nurkova V.V., Berezanskaya N.B. Psychology. Textbook. – M.: Yurayt-Izdat, 2012. 2. Gippenreiter Yu.B. Introduction to General Psychology: A Course of Lectures. - M., 2010. 3. Kon I.S. The problem of "I" in psychology // Psychology of self-consciousness. Reader. - Samara. 2000. - S. 45-122. 4. Mukhaev, R. T. Political science: textbook. Vulture of the Ministry of Defense of the Russian Federation. Vulture of the UMcenter "Professional textbook" / R. T. Mukhaev. - 3rd ed., revised. and additional - M.: UNITI - DANA, 2009. - 640 p. 21 5. Political science: textbook. Grif UMO / ed.: V. A. Achkasov, V. A. Gutorova. - M.: Higher education, 2009. - 691 p. 6. Solovyov, A. I. Political Science: Political Theory. Political technologies: textbook. Vulture of the Ministry of Defense of the Russian Federation / A. I. Soloviev. - 2nd ed., revised. and additional - M.: Aspect Press, 2008. - 575 p. 7. Entrepreneurial law: textbook / Voznesenskaya N.N. and etc.; ed. V.V.Laptev, S.S.Zankovsky. – M.: Wolters Kluver, 2011. 8. Commercial (business) law of Russia: Textbook. - 2nd ed. revised and additional - M.: Law, 2012. 9. Entrepreneurial law in 2 volumes / Ed. ed. E.A. Sukhanov. - M.: Beck, 2011. Moroz S.P. Business law of the Republic of Kazakhstan. Lecture course. Almaty: KOU, 20 12 . – 308 p. 10. Service to the community. Manual for the development of volunteer activities of students of educational organizations. Comp. Argynov A.Kh., Zhumakanova R.A. - Almaty, Scientific and Information Center for Civic Education, 2009, 183 p. 11. Organization of the work of volunteers: principles and practice, or guidance on organizing the activities of volunteer associations / under the general editorship of Latypova D.Yu., Sineglazova A.G. - Kazan: Ideal-press, 2011. 12. Reshetnikov O.V. The concept of social service in modern society. Publishing house Soyuz RSSU. - M. 2008.
Updated	2019

Description of the Module #3

Module title	Languages
Number of credits (ECTS) in the module	26 credits
The content of the module and a brief description of courses	<p>Foreign language - the goal of the course is to form the intercultural and communicative competence of students in the process of foreign language education at a sufficient level, the students master the vocabulary and linguistic features of a foreign language and form the argumentation skills in a foreign language and understanding the linguistic and cultural characteristics of the country of the language being studied;</p> <p>Kazakh (Russian) language - forms communication skills in the Kazakh (Russian) language, improves speaking skills and abilities, develops creative and intellectual linguistic abilities and the ability to solve communicative problems with linguistic means, to analyze text and to use a system of subject and language knowledge for verbal and written communication ;</p> <p>Professional Kazakh (Russian) language - forms communication skills in the Kazakh (Russian) language, improves speaking skills and abilities, develops creative and intellectual linguistic abilities and the ability to solve communicative problems by linguistic means, to analyze text and to use the system of subject and language knowledge for verbal and written communications;</p> <p>Professionally oriented foreign language - the goal of training is to form intercultural communicative competence at a level above the basic standard by using terminology in a foreign language, teaching and using a foreign language to express one's thoughts in various situations of verbal communication within the framework of the studied professional topics, to form the lexic and grammatic skills and speech to express one's thoughts in a foreign language, learning to use vocabulary and reference literature and professional terminology in a foreign language.</p>
Literature	<p>1. Mamyrbekova G.M. Kazakh tili (zhalgastyrushy top) . - Almaty : LEM Publishing House LLP , 2015 . – 164 p.</p> <p>2. Niyatova Sh.S., Rasilova N.O. Kazakh style. Darister courses .. - Almaty: KGU GBO, 2013. - 212 bet.</p> <p>3. Bekturova A.Sh., Bekturov Sh.K. Kazakh language for everyone. Almaty: Atamura, 2004. - 720 pages.</p> <p>4. Niyatova Sh.S., Adaeva E.S. Kazakh tili: Darister courses. - Almaty: KU GBO, 2012. - 236 b.</p> <p>5. Raymond Murphy Essential Grammar in Use /Third Edition Elementary. – Cambridge 2007, Cambridge University Press.</p> <p>6. Liz and John Soars, Headway Elementary/Third Edition. - Oxford, 2012, Oxford University Press.</p> <p>7. Liz and John Soars, Headway Pre-Intermediate /Third Edition. - Oxford, 2011, Oxford University Press.</p> <p>8. Michael Vince English grammar and Vocabulary. Macmilan. 2012.</p> <p>Kasibi Kazakh tili. Darister courses. (5V042000-Architecture, 5V042100-Design) / Kurst.: Niyatova Sh.S., Erzhanova S.B. Almaty, KU GBO, 2014. -88b.</p> <p>Shyntaeva N.S. Kazakh tili (Zhogary dengeyge arnalgan okylym boyinsha matinder zhinagy). -Almaty: KazBSKA, 2005. -43 p.</p> <p>Shyntaeva N.S. kazakh tili (Agash ondeu tehnologiyasy mamandyktaryna arnalgan). -Almaty: KazBSKA, 2007. -43 p.</p> <p>Shonaibayeva A.T. Kazakh tili (Saulet mamandyktaryna arnalgan). -Almaty: KazBSKA, 2007. -43 p.</p> <p>Zhakupova A.O. Kazakh tili (Kyrylys mamandyktaryna arnalgan). -Almaty: KazBSKA, 2006. -43 p.</p> <p>Tashimbay S.K. Kazakh tili (Design of mamandyktaryn arnalgan). -Almaty: KazBSKA, 2007. -43 p.</p> <p>Zhanpeysova Zh.M. Kazakh style: 5 dengeyge arnalgan SOGZh tapsyrmalary. -Almaty: KazBSKA, 2011. -33 b. Avanesyan Zh.G.</p> <p>English for lawyers. M.: Publishing house "Higher school", 2006</p> <p>Nemirovskaya E.A., Desyatko T.M., Bakareva A.P. English for lawyers. M.: Publishing house "Omega", 2004</p> <p>Sheveleva S.A. lawyers. M.: Unity Publishing House, 2007</p> <p>Professional English in Use - Lawby Gillian D. Brown & Sally Rice, Cambridge University Press, 2009</p> <p>JustEnglish / Textbook for lawyers. 1998-198c</p> <p>Raymond Murphy. Essential Grammar in Use /Third Edition Elementary. – Cambridge 2007, Cambridge University Press</p> <p>Raymond Murphy. Essential Grammar in Use /Third Edition Intermediate. – Cambridge, 2004, Cambridge University Press</p>
Updated	2019

Description of the Module #4

Module title	Personal Development
Number of credits (ECTS) in the module	8 credits
The content of the module and a brief description of courses	<p>Leadership - the "Leadership" course is aimed at mastering humanitarian technologies for formation of students' leadership competencies, which should be manifested in various areas of professional activity, social and intercultural interaction. Mastering the content of the training course contributes to building the general managerial and psychological culture, increasing personal-professional, conflictological competence, communicative literacy, competitiveness of graduates, social mobility, independence;</p> <p>The module of personal development (Public Speaking, Thinking Design) - forms a set of interrelated knowledge in the field of theoretical and methodological foundations of psychology, cultural studies, sociology and political science, develops a cultural and value attitude towards them, develops the skill of analysis and the ability to evaluate professional problems, taking into account psychological, cultural, sociological and political aspects.</p>
Literature	<p>Selezneva, E. V. Leadership: textbook and workshop for academic undergraduate students / E. V. Selezneva. – M.: Yurayt, 2017. – 429 p.</p> <p>Spivak, V. A. Leadership. Practicum: textbook for academic bachelor's degree</p> <p>V. A. Spivak. – M.: Yurayt, 2017. – 361 p. 5. Spivak, V.A. Leadership: a textbook for academic undergraduate studies / V.A. Spivak. – M.: Yurayt, 2016. – 301 p.</p> <p>Aleksandrov D.N. Logics. Rhetoric. Ethics.: Textbook. - M., 2002.</p> <p>Aleksandrov D.N. Fundamentals of oratory, or in pursuit of Cicero.: Textbook. allowance. - M., 2003.</p> <p>Annushkin V.I. History of rhetoric, - M., 2000.</p>
Updated	2019

Description of the Module # 5

Module title	Information Technologies
Number of credits (ECTS) in the module	5 credits
The content of the module and a brief description of courses	<p>information and communication technology - the course is aimed at integrating the educational process with research activities and studying the methodology of using ICT in the educational process, scientific and industrial activities, providing access to electronic sources of information, developing skills in planning and performing work using ICT, developing research interest among students who are prone to scientific activity.</p>
Literature	<p>Basic literature</p> <ol style="list-style-type: none"> 1. Williams BK, Sawyer SC Using information technology, 2010. 2. June J. Parsons and Dan Oja, <i>New Perspectives on Computer Concepts 16th Edition -Comprehensive</i> , Thomson Course Technology, a division of Thomson Learning, Inc Cambridge,MA, COPYRIGHT © 2014. 3. Brynjolfsson, E. and A. Saunders (2010). <i>Wired for Innovation: How Information Technology Is Reshaping the Economy</i>. Cambridge, MA: MIT Press 4. Khvilon E., Patru M. Information and communication technology in education. Acurriculum for schools and program of teacher development. Unesco, 2002. 5. Kretschmer T., “Information and Communication Technologies and Productivity Growth: A Survey of the Literature”, OECD Digital Economy Papers, No. 195, OECD Publishing. (2012) 6. Lorenzo Cantoni (University of Lugano, Switzerland) James A. Danowski (University of Illinois at Chicago, IL, USA) <i>Communication and Technology</i>, 576 pages. <p>Additional literature:</p> <ol style="list-style-type: none"> 1. Craig Van Slyke : 9781599049496, 2008, Pages: 4288 <i>Information Communication Technologies: Concepts, Methodologies, Tools</i>,

	<p>and Applications (6 Volumes). ISBN13</p> <p>2. Vijay K. Vaishnavi, Vijay K. Vaishnavi, William Kuechler Design Science Research Methods and Patterns: Innovating Information and Communication Technology, 2nd Edition 2015 by CRC Press</p> <p>3. Hans J Schnoll E-Government: Information, Technology, and Transformation: Information, Technology, and Transformation (Routledge, Mar 12, 2015 - Political Science - 343 pages)</p> <p>4. The Millennium Development Goals Report 2015, United Nations, New York, 2015</p> <p>5. Maximizing Mobile //2012 Information and Communications for Development. World Bank, Washington DC, 2012, 244 p.</p> <p>6. Doing Business 2016 Measuring regulatory Quality and Efficiency / World bank Group Flagship Report, 2016</p> <p>7. Usha Rani Vyasulu Reddy. Primer Series on ICTD for Youth. Primer 1: An Introduction to ICT for Development A learning resource on ICT for development for institutions of higher education, 235 p.</p>
Updated	2019

Description of the Module # 6

Module title	Legal Knowledge
Number of credits (ECTS) in the module	5
The content of the module and a brief description of courses	<p><i>The legal foundations of business</i> is a basic methodological course that provides fundamental knowledge about state and legal phenomena in general and about the purpose of the state and law in the life of modern society and the political system, their social purpose, forms, functions, interconnections and interdependence from each other</p>
Literature	<ol style="list-style-type: none"> 1. The Constitution of the Republic of Kazakhstan (adopted at the republican referendum on August 30, 1995) (as amended and supplemented as of March 23, 2019). 2. The Civil Code of the Republic of Kazakhstan (General Part), adopted by the Supreme Council of the Republic of Kazakhstan on December 27, 1994 (as amended and supplemented as of October 28, 2019) 3. Civil Code of the Republic of Kazakhstan (Special Part) dated July 1, 1999 No. 409-I (as amended and supplemented as of October 28, 2019) Law of the Republic of Kazakhstan dated July 2, 2003 No. 461-II "On the Securities Market" (with amendments and additions as of July 3, 2019) 4. Law of the Republic of Kazakhstan dated April 28, 1997 No. 97-1 "On bill circulation in the Republic of Kazakhstan" (with amendments and additions as of 07/01/2019) 5. Code of the Republic of Kazakhstan dated October 29, 2015 No. 375-V "Entrepreneurial Code of the Republic of Kazakhstan" (with amendments and additions as of 03.07.2017) 6. Law of the Republic of Kazakhstan "On Limited and Additional Liability Partnerships" dated April 22, 1998 (with amendments and additions as of 01/21/2019) 7. Civil law. Tom P. Textbook for universities (academic course) / Ed. ed. M.K. Suleimenov, Yu.G. Basin. Ed. 2nd, - Almaty, 2006. 8. Civil law. Volume III. Textbook for universities (academic course) / Ed. ed. M.K. Suleimenov, Yug. Basin. - Almaty, 2004. 9. Civil law: Textbook. In 2 volumes / Ed. B.M. Gongalo. T. 1. 2nd ed. revised and additional - M.: Statute, 2017. 10. Zhelonkin S.S., Ivashin D.I. Inheritance law: textbook. Moscow: Yustitsinform, 2014. 11. Mikryukov V.A., Mikryukova G.A. Introduction to Civil Law: Textbook for Bachelors. - M.: Statute, 2016.
Updated	2019

Description of the Module # 7

Module title	Theoretical and Fundamental Knowledge
Number of credits (ECTS) in the module	10
The content of the module and a brief description of courses	<p>Fundamentals of Accounting: disclosure of the essence and content of accounting; studying the basics of legislative and regulatory accounting; mastering the basic concepts used in accounting; disclosure of the subject and method of accounting, its forms and procedures; familiarization with the basics of accounting and the formation of the accounting policy of the organization.</p> <p>Money, Credit, Banks.: In the process of studying this course students master the concept and origin of money, the monetary system, the system of monetary relations, the banking system.</p>
Literature	<p>Melnikov V.D. Finance. Textbook. - Almaty: "Economics", 2013</p> <p>Money.Credit.Banks.Textbook. Collective authors edited by O.I. Lavrushin. M.: KNORUS, 2014</p> <p>Adambekova A.A. Financial market of Kazakhstan: interaction and development prospects of its segments. Almaty: Economics, 2012</p> <p>Iskakov U.M. Banking. Textbook. Almaty : Economics, 2011</p>
Updated	2019

Description of the Module # 8

Module title	Practicums by the Specialization
Number of credits (ECTS) in the module	22
The content of the module and a brief description of courses	<p>Banking system of the Republic of Kazakhstan: gives a general concept of the activities of the banking system of the Republic of Kazakhstan, gives students the opportunity to learn and to <i>analyze</i> the structure of the bank's assets and liabilities operations, to be able to calculate private financial indicators .</p> <p>Practicum in “Organizing the banking business of "Nurbank" JSC “ Specialization: great importance is attached to managing the banking assets, in particular, organizing the lending process in STB, and the features of managing the credit investments. The issues of providing financial services by banks are disclosed on the example of "Nurbank" JSC</p> <p>Mergers, restructuring and bankruptcy of the company: designed to produce the highly qualified professionals that meet the latest trends in the development of the economy of Kazakhstan, and in particular the methods of business reorganization. The purpose of this course is not only to study the practice of mergers and acquisitions, restructuring and bankruptcy procedures in Kazakhstan, but also to develop graduate students' analytical thinking skills and the use of individual financial instruments in specific economic situations.</p> <p>Practicum in “Financial planning in a company” specialization. The purpose of studying the course is to obtain a set of theoretical knowledge and practical skills in the sphere of financial planning and forecasting at the micro level.</p> <p>Paracticum in “Economical and Mathematical Methods” specialization is delivered and studied in order to assimilate theoretical knowledge and acquire elementary practical skills in formulating applied economic and mathematical models, their analysis and use for making managerial decisions.</p> <p>Practicum in “Insurance buisness of the “Eurasia” IC” specialization: The course is designed to provide training of highly qualified professionals that are aware of the latest trends in the development of the economy of Kazakhstan, and in particular the methods of the insurance business.</p>
Literature	<p>Banking: Textbook / Edited by U.M.Iskakov.-Almaty: Economics, 2011.-552p.</p> <p>Banking Risks, ed. Lavrushina O.I. Moscow, Banking and exchange scientific and consulting center, 2009</p> <ol style="list-style-type: none"> 1. Mikhel E.E. Corporate finance: textbook / E. E. Mikhel [et al.]. - Almaty: Asia-Print, 2012. - 400 p. - (MBA) 2. Mergers, acquisitions and restructuring of companies. Patrick Gohan, Moscow, Alpina Business Books, 2014

	<p>3. Bankruptcy: rehabilitation procedures and liquidation. Ed. A. Molokanova, Almaty, Gamma, 2011</p> <p>4. T. Mukhambetov, A. Nukushev, Bankruptcy and anti-crisis management of an enterprise, Almaty, 2010</p> <p>Melnikov V.D. Finance. Textbook.-Almaty: Print-S LLP, 2011.</p> <p>6. Melnikov V.D. Finance. Textbook.-Almaty: LEM Publishing House LLP , 2012 .</p> <p>Insurance Economics (Springer Texts in Business and Economics). Hardcover: 467 pages Publisher: Springer; 2012 edition (February 24, 2012) Language: English</p> <p>Handbook of Insurance (Huebner International Series on Risk, Insurance and Economic Security) [Paperback] Paperback: 1008 pages Publisher: Springer; 1 edition (May 31, 2001) Language: English</p> <p>Insurance: principles and practice. Compiled by David Bland. - Moscow, Finance and statistics, 1998.</p> <p>N. Bowers, H. Gerber, D. Jones, S. Nesbitt, J. Hickman. actuarial mathematics.</p>
Updated	2019

Description of the Module # 9

Module title	Economical-Theoretical
Number of credits (ECTS) in the module	29
The content of the module and a brief description of courses	<p><i>Economic theory / History of Economical Doctrines.</i> Economic theory is a basic theoretical science, which is always associated with the study of reality, the identification of laws and patterns, the prolongation of development trends, the prediction of ways and methods to achieve the goals of society / The purpose of studying the course: to make students familiar with the evolution, change and essence of economic views.</p> <p><i>Microeconomics / Enterprise Economics.</i> Microeconomics studies the economic behavior of individual business entities (consumer or producer) in individual markets / The purpose of the course: forming the knowledge in the field of rational use of various types of production resources: material, labor, financial, information with the enterprise system.</p> <p><i>Macroeconomics / Business Reorganization.</i> Macroeconomics studies the economy as a whole, as well as problems common to the whole economy, and deals with aggregates such as gross domestic product, national income, aggregate demand, aggregate supply, aggregate consumption, investment, general price level, unemployment rate, public debt etc. / The goal is to form the competence of future specialists in the organization and reorganization of modern business on the basis of theoretical and practical materials.</p> <p><i>Statistics / Socio-Economical Statistics.</i> Statistics is a socio-economical science, the goal is to study the object - the state, development, structure of social phenomena, their static observation and the collection of statistical information. / Socio-economic statistics is one of the fundamental economic disciplines, combining techniques and methods for studying the patterns of mass socio-economic phenomena or processes.</p> <p><i>“Tax and Taxation” course under the system of dual education.</i> The goal is to increase the level of knowledge in the field of taxation, understanding and mastering the skills of practical calculations, methodology for calculating and paying taxes, fees, payments to the state budget and extra-budgetary funds of the Republic of Kazakhstan.</p> <p><i>Accounting / Financial Accounting in Accordance with IFRS.</i> Purpose: to study the essence of accounting, its foundations, place in the organization's management system; consideration and practical adaptation of the basic principles, assumptions and methods used in accounting. / The purpose of the course: acquisition of the necessary theoretical knowledge and practical skills in the field of International Financial Reporting Standards by the students.</p>
Literature	<p>Course of economic theory: textbook / Ed. Chepurina M.N., Kiseleva E.A. - Kirov: ASA, 2015.</p> <p>Vidyapin V.I., Dobrynin A.I. Economic theory. Textbook - M.: INFRA - M. - 2015.</p> <p>Iokhin V. Ya. Economic theory: Textbook for universities. M.: Jurist, 2016.</p> <p>Microeconomics: cases, business games, tests: Textbook / Ed. Popkova E.G. - M.: KnoRus, 2016. - 208 p.</p> <p>Avinash, D. Microeconomics. A very brief introduction / D. Avinash. - M.: ID "Delo" RANEPa, 2016. - 208 p. Balakina, T.P.</p>

	<p>Microeconomics: intermediate level. Collection of problems with solutions and answers: Textbook / T.P. Balakina, E.A. Levina, E.V. Pokatovich and others - M.: State University Higher School of Economics, 2013. - 503 p.</p> <p>Macroeconomics / Ed. T. Brodsky. - St. Petersburg: Piter, 2018. - 368 p.</p> <p>Macroeconomics: Textbook / Ed. Miropolsky D.Yu., Brodskoy T.G.. - St. Petersburg: Peter, 2017. - 16 p.</p> <p>Akparova A.A. Statistics: textbook. Almaty: IPK "PRINTMASTER", 2010.</p> <p>Elemesova A.M. Socio-economic statistics. Collection of tasks. Study guide - Almaty: Economics, 2007.</p> <p>Kharchenko L.P. etc. Statistics. Textbook. Publishing house: M. Infra-M, 2013.</p> <p>Intykbaeva S.Zh. Workshop on taxes and taxation: textbook / -Almaty: Economics, 2011.- 256 p.</p> <p>State budget textbook / Omirbayeva S.M., Intykbaeva S.Zh., Adambekova A.A., Parmanova R.S. - Almaty LLP RPIK "Daur", 2011. 632s</p> <p>Mayburov I.A. Theory of taxation. Advanced course: textbook / - M.: UNITY-DANA, 2011. - 591 p.</p> <p>Shatov V.Yu. Tax control in the Republic of Kazakhstan (questions of theory and practice). Monograph Almaty, Norma-K, 2010, 232 p.</p> <p>Myrzaliev B.S., Abdishukirov R.S. Methods of studying accounting. - Almaty, 2014</p> <p>Mirzhakypova S.T., Appakova G.N. Fundamentals of accounting under IFRS. - Almaty, 2010</p> <p>3. Turmanidze, T.U. Analysis and diagnostics of financial and economic activity of enterprises. -Almaty: LEM, 2011</p> <p>Alborov R.A. Accounting theory, textbook, Izhevsk: GSHA, 2016.</p> <p>Salina A.P. Accounting principles. - Almaty, Economy 2013</p>
Updated	2019

Description of the Module # 10

Module title	Finance and Budget
Number of credits (ECTS) in the module	27
The content of the module and a brief description of courses	<p><i>Financial Markets and Intermediaries/Financial Services of Banks.</i> The purpose of studying the course: studying the foundations of the financial market and its infrastructure, taking into account the peculiarities of its development in the Republic of Kazakhstan, the activities of financial intermediaries, as well as their role in improving the functioning of the financial market as a whole. / "Financial services of banks " is one of the key courses that finally form professionalism in financial transactions.</p> <p><i>Introduction to Finance (in English) / Introduction to the Specialization (in English).</i> The purpose of studying the course is to provide theoretical and practical training of students in comprehension of financial categories, concepts, terms, their classification, meaning and place in socio-economic processes. / The main purpose of the "Introduction into Specialization in Finance" course is to provide students with basic knowledge about the financial market, about the basic laws of money circulation and lending, about the activities of a modern enterprise as a financial mechanism.</p> <p><i>Islamic Finance / Financial Systems of Foreign Countries.</i> The "Islamic Finance" course is designed to train the highly qualified professionals that meet the latest trends in the development of the economy of Kazakhstan, and, in particular, Islamic methods of business financing. / The purpose of studying the course: to give to students the systematized, in-depth knowledge of finance, development of finance in foreign countries and ways of improvement.</p> <p><i>Financial analysis / Analysis of Banking Activity.</i> The course is aimed at deepening the professional skills and at training the highly qualified professionals in the field of financial analysis and reporting that meet the increased requirements. / This course, the "Analysis of Banking Activity" - reveals the features of banking activities in market conditions, where the benchmark for their activities is to maximize profit from the operations while minimizing losses</p> <p><i>Banking / Banking Investment Management.</i> The purpose of teaching the course is to give students a systemic and comprehensive understanding of the functioning of the bank as a subject of economic relations and an object of the payment system. / The aim of</p>

	<p>the "Management of Banking Investments" course is to develop in students the systematic understanding of the essence of banking investment, the possibility of applying in practice the main instruments of investment analysis, as well as consideration of aspects of investment decision-making and investment management methods.</p> <p>Monetary Regulation / Monetary Policy. The purpose of teaching the course is to make students familiar with the essence and features of monetary regulation of the economy, as an important component of the system of state macroeconomic regulation. / The purpose of the course is to form the comprehensive knowledge in the field of assessing the current state and trends in the development of monetary policy in the world and in the Republic of Kazakhstan.</p>
Literature	<p>Iskakov U.M. etc. "Financial Markets and Intermediaries". A. - 2012</p> <p>Adambekova A.A. Financial market of Kazakhstan: interaction and development prospects of its segments: Monograph / A.A.Adambekova. - Almaty: Economics, 2012</p> <p>Adambekova A.A. Interaction of sectors of the financial market of Kazakhstan and their regulation: study guide / A.A.Adambekova. - Almaty: Economics, 2012</p> <p>Kozhakhmetova MK, R. Berstembayeva, B. Iskakov, A. Bazarbayev, A. Issayeva. The synergetic structure of global capital markets. Life Science Journal 2014;11(6s), Tomson Renters.</p> <p>Lavrushin L.I. Lavrushin Afanasyeva O.N., Kornienko S.L., Banking: a modern credit system, M, 2013</p> <p>Murabahah. Sharia Parameter Reference 1. The principles and practices of Shariah in Islamic Finance. Bank Negara Malaysia, 2009</p> <p>Islamic Insurance. Sharia Standard No. 26. Trans. from English. Ed. Advice: PP Vakhitov and others; Organization of Accounting and Audit of Islamic Financial Institutions (AAOIFI). - M., Islamic book, 2010.</p> <p>Murabaha. Sharia Standard No. 8. Trans. from English. Ed. Advice: PP Vakhitov and others; Accounting and Auditing Organization for Islamic Financial Institutions (AAOIFI). M., Islamic book, 2010.</p> <p>Sukuk. Sharia Standard No. 17. Trans. from English. Ed. Advice: PP Vakhitov and others; Accounting and Auditing Organization for Islamic Financial Institutions (AAOIFI). M., Islamic book, 2010.</p> <p>Resolutions and recommendations of the Islamic Academy of Jurisprudence (fiqh) Translated by Arabic M.F. Murtazina. - M.: "Ladimir", 2003. I. Literature: 1. Koran.</p> <p>Baymuratov U. Finances of Kazakhstan: Selected Scientific Works. T. 2 / Baimuratov U. - Almaty: BIS, 2005. - 320 p.</p> <p>Melnikov V.D. "Fundamentals of Finance", LEM Publishing House LLP, 2007, 568 pages.</p> <p>Ablenov D.O. Financial workshop: Proc. allowance / Ablenov D.O., Bizhigitova R.N., Smagulova D.D. - Almaty: Bastau, 2004. - 187 p.</p> <p>Financial analysis in a commercial bank. / A.D. Sheremet, G.N. Shcherbakov. - M.: Finance and statistics, 2011.</p> <p>Banking: Strategic guidance. / Ed. V. Platonov, M. Higgins. - M.: JSC "Consultbanker", 2014.</p> <p>Bernstein L.A. Analysis of Financial Statements: Theory, Practice and Interpretations. Per. from English. / Scientific. ed. translation corresponding member RAS I.I. Eliseeva. Ch. ed. a series of prof. Ya.V. Sokolov. - M.: Finance and statistics, 2009. - 624 p.</p> <p>Adambekova A.A. Interaction of sectors of the financial market of Kazakhstan and their regulation: study guide / A.A.Adambekova. - Almaty: Economics, 2012</p> <p>Kidwell David et al. "Financial Institutions, Markets and Money"</p> <p>Kapustin M.G. "Euro and its impact on world and financial markets" 2011</p>
Updated	2019

Description of the Module # 11

Module title	Financial system
Number of credits (ECTS) in the module	43
The content of the module and a brief	<i>International Payment Systems / Payment system of the Republic of Kazakhstan.</i> The goals of mastering this course are: forming the

<p>description of the courses</p>	<p>system of knowledge about existing standards for the exchange of financial data and their role for the functioning of payment systems (ISO 20022 Standard); knowledge of the organizational and functional infrastructure of payment systems; understanding of the tasks and role of international and national regulators in the development of payment systems. / The purpose of teaching the course is to highlight the place and role of the payment system in the economy of the state, the theoretical aspects of creation, the principles of its construction and functioning</p> <p>Investment Financing and Lending / Insurance. The course "Investment Financing and Lending" discusses the concept of investments, their types, features, investment activities, laws, investment project, sources of investment financing, microeconomic fundamental analysis of projects, real and portfolio investment / The purpose of teaching the discipline is to form a holistic and sustainable system of knowledge about insurance among students.</p> <p>Organization of Financial Control / Banking Supervision and Audit. The purpose of studying the course is to study the theoretical and methodological foundations for assessing and analyzing the value of a company, the financial and economic activities of business entities in market conditions in order to improve the efficiency of property management. / The purpose of studying the course is to give students the knowledge and to form their skills in conducting supervision and auditing of banking operations in the Republic of Kazakhstan, necessary for effective work in banks and enterprises of various forms of ownership in conjunction with banking institutions.</p> <p>Financial Management / Banking Management. The objectives of the "Financial Management" course are to form the modern fundamental knowledge in the sphere of the theory of financial management of an enterprise: disclosure of the essence of the fundamentals of interaction between the theory and practice of financial management; studying the principles of financial management, its traditional and special functions, the role and significance of this management in modern market relations / The objectives of studying the "Banking Management" course are: students gaining knowledge about the features of the banking system and current trends in its development; students study the methods for analyzing the competitive and internal environment of the banking business; students gain the of knowledge about the main methods of forming the banking strategy.</p> <p>Currency operations / International Monetary System. The purpose of studying the course: to study the theoretical foundations, modern norms and rules of activity, the present empirical state of international monetary and financial and credit relations / The purpose of the course are to make students familiar with the main problems of managing the activities of financial institutions in modern conditions in the international financial system as a whole and in Kazakhstan practice, in particular, as well as to suggest specific ways of solving these problems.</p> <p>Financial risks / Banking risks. The purpose of the course is to study the main issues of risk management as a process of making and implementing management decisions aimed at reducing the likelihood of an adverse outcome and minimizing possible project losses caused by its implementation. / Purpose of studying the course is to study the risks arising in banking and to know the main ways to minimize them.</p> <p>Securities market / Broker-Dealer and Registrar Operations. The purpose of the course: to make students familiar with the essence and characteristics of the securities market as an important component of the system of state macroeconomic regulation / The purpose of the course "Broker-Dealer and Registrar Operations" is to form a holistic view of the functioning of the securities market in future specialists; types of primary and secondary securities and derivative financial instruments; organizing, conducting and evaluating stock transactions, broker-dealer and registrar activities.</p> <p>State budget / State Control and Audit. The purpose of teaching the course is: on the grounds of theoretical and practical analysis to gain understanding of budgetary relations, as well as on generalization of legislative and regulatory documents, the experience of implemented reforms in the budgetary sphere of Kazakhstan, to acquire knowledge on organization, planning and management of budgetary relations at the Republican and regional levels. / Purpose of studying the course: to find out the economic essence of financial control, the role of control in the conditions of the formation of a market economy, the features of the international practice of financial control, to determine priority areas for the development of control. Of great importance in the course is the study of the legal and scientific and methodological basis of financial control.</p>
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	<p>Corporate Finance / Organizational Finance. The purpose of teaching the course is to form a holistic view of the theoretical foundations of the transformation of the economic policy of the state at the macro- and micro-levels of the functioning of a market economy / The purpose of the course: to make students familiar with organizational and production-economic relations in the sphere of business.</p> <p>Pre-Diploma / Pre-Project Analysis.</p>
Literature	<p>Banking. Textbook, ed. Iskakova U.M., Almaty, 2011</p> <p>Money, credit, banks. Textbook, ed. Lavrushina O.I., Moscow, 2013</p> <p>Banking. Textbook, ed. Seitkasimova G.S., Almaty, 2012</p> <p>A.A. Ilyas, A.K. Saulembekova Payment system of the Republic of Kazakhstan. - Almaty. - Economics, 2012</p> <p>Poznyakova L.A. The main payment systems in Russia, Western European countries. USA and Japan. - M., 2016</p> <p>Polyakov V.P., Moskovkina L.A. Structure and functions of central banks. Overseas experience. -M., 2016</p> <p>Berg P. Payment system: risk and risk management. Seminar on payment systems. Joint Vienna Institute, 2015</p> <p>Body Zvi. Investments: Textbook / Per. from English. E. Melnik. - M.: CJSC "Olimp-Business", 2013. - 1024 p.</p> <p>8. Damodaran A. Investment appraisal: tools and methods for assessing any assets / Per. from English. - 7th ed. - M.: Alpina Publisher, 2011. - 1324 p.</p> <p>. N. Bowers, H. Gerber, D. Jones, S. Nesbitt, J. Hickman. actuarial mathematics.</p> <p>A.I. Khudyakov. Theory of insurance. Publisher: Statut. Year: 2010</p> <p>Shatov V.Yu. Tax control in the Republic of Kazakhstan (questions of theory and practice). Monograph., Almaty, Norma-K, 2010, 232 p.</p> <p>Melnikov VD Fundamentals of Finance. Textbook for high schools. – Almaty, LEM Publishing House LLP , 2009</p> <p>Van Horn J., Vakhovich John M. Fundamentals of financial management. - M.: Williams, 2010, 1232s.</p> <p>Banking management: textbook / E.F. Zhukov, N.D. Eriashvili, E.I. Kuznetsova, editor: E.F. Zhukov. - 4th ed., revised. and additional - M.: UNITY-DANA, 2015. - 320 p.</p> <p>Lavrushin O.I. Banking management. textbook / col. authors, ed. Dr. Econ. Sciences, Prof. O. I. Lavrushina. - 2nd ed., revised. and chop. - M KNORUS, 2009. - 560 p.</p> <p>Gruning H. Wang, Brajovic Bratanovich S. Analysis of banking risks. System for assessing corporate governance and financial risk management: per. from English. - M.: Ves Mir, 2008.</p> <p>Sinki J. Financial management in a commercial bank: per. from English. – M.: Gatallaxy, 2008.</p> <p>B.Graham, D.DoddAnalysis of securities \ trans. English O.L. Pelyavsky, 2012</p> <p>Mikhel E.E. Corporate finance: textbook / E. E. Mikhel [et al.]. - Almaty: Asia-Print, 2012. - 400 p. - (MBA)</p>
Updated	2019

7. The concept of development of the 6B04112 "Public Finance" Academic Program

Goal 1: Improving educational activities in accordance with the requirements of the external environment	Target indicator: functioning of the university in accordance with the main parameters of the Bologna process	Units of measurement	The planning period				
			Plan 2019-2020	Plan 2020-2021	Plan 2021-2022	Plan 2022-2023	Plan 2023-2024
1	2	3	4	5	6	7	8
PRIORITY 1. MODERNIZATION OF THE 6B04112 "PUBLIC FINANCE" ACADEMIC PROGRAM - IMPROVING THE EDUCATIONAL PROCESS IN ACCORDANCE WITH THE REQUIREMENTS OF THE BOLOGNA PROCESS							
Task 1.1 Modernization of the educational environment and improvement of the quality of education	total number of students	people	50	55	60	70	80
	proportion of international students	%	0,1	0,2	0,3	0,4	0,5
	conditions for teaching students with special educational needs		+	+	+	+	+
	number of accredited academic programs	units	1	1	-	-	-
	qualitative academic performance of students (the share of students with "good" and "excellent" grades)	%	50	50	50	50	50
	the number of holders of grants from the rector, from social partners, nominal scholarships	people	1	1	1	1	1
	share of undergraduate and graduate students employed by specialization during the first year after graduating	%	70	73	75	76	77
	share of new academic programs developed jointly with foreign experts	%	-	-	-	-	-
	number of disciplines taught in foreign languages	units	2	3	3	3	4
	number of new academic programs	units	-	-	1	-	-
ratio of the number of faculty members and students	proportions	1/11	1/11	1/11	1/11	1/11	
Task 1.2 Creation and development of information infrastructure	number of mass online open courses	units	1	1	1	1	1
	number of developed media courses	units	1	1	-	-	1
	number of developed electronic textbooks certified by the Ministry of Education and Science of the Republic of Kazakhstan	units	-	-	-	1	1
Task 1.3 Increasing the professional level of faculty	share of full-time faculty with academic degrees and ranks	%	50	53	55	57	60
	number of full-time PhDs	people	3	3	4	4	5
	the number of faculty who have completed advanced training	people	3	4	5	5	6
	The number of university faculty who have completed the international	people	1	-	-	-	1
Task 1.4	The number of secondary school graduates, holders of the	people	-	1	1	1	1

Improving the qualitative composition of the student population	sign "Altyn belgi", diploma with honors, winners of competitions and olympiads						
	The number of AP graduates continuing their education in the master's program	people	2	3	4	4	5
	The share of students who speak a foreign language at the intermediate level	%	3	4	5	7	9
Task 1.5 Introduction of modern forms of practice-oriented learning	Number of elective disciplines - bachelor's degree level	units	12	12	12	12	12
	Number of elective disciplines – graduate level	units	12	12	12	12	12
	The share of renewal of elective disciplines - bachelor's degree level	%	1	1	1	1	1
	Renewability share elective disciplines – graduate level	%	1	3	4	5	5
	The share of renewal of elective disciplines - bachelor's degree level	%	5	5	5	5	5
	Number of interdisciplinary academic courses	units	1	2	2	3	3
	Number of members of the Alumni Association	people	1	1	1	1	1
	Number of practitioners involved in conducting training sessions and teaching the elective disciplines	people	1	1	2	3	3
	Number of graduation projects commissioned by enterprises	units	1	2	3	4	5
	Number of annual memoranda signed with leading enterprises and organizations	units	1	1	1	2	2
	The share of academic programs, in development and implementation of which the industry representatives are involved	%	100	100	100	100	100
Level of Employers Satisfaction with readiness of graduates to work	%	60	65	70	75	80	
PRIORITY 2: INCREASING THE EFFICIENCY OF RESEARCH SUPPORT AT THE 6B04112 ‘PUBLIC FINANCE’ ACADEMIC PROGRAM							
Goal 2: Achieving the sustainability of research activities of the university by providing effective integration of education and science	Target indicator: increasing the amount of funding for scientific and innovative activities of academic departments and research institutes of the university at the expense of external funding sources	Units of measurement	Plan 2019-2020	Plan 2020-2021	Plan 2021-2022	Plan 2022-2023	Plan 2023-2024
Task 2.1 Increasing research capacity of the university	Number of research publications of the faculty members from the academic departments and scientific workers of research institutes	units	30	35	35	40	45
	The share of faculty of academic departments and scientific workers of research institutes participating in the implementation of research projects	%	15	20	25	30	35
	Number of scientific publications in journals with a non-	people	5	6	7	8	10

	zero impact factor (ThomsonReuters , SCOPUS , RSCI)						
	Level of citations of publications based on Web of Science Core Collection (Clarivate Analytics), annually	%	1,0	2,0	3,0	4,0	6,0
	The number of textbooks published under the stamp of the Ministry of Education and Science of the Republic of Kazakhstan	units	-	-	-	-	1
	Number of monographs, textbooks and manuals in English	units	-	-	-	-	1
	Number of copyright certificates	units	1	1	1	2	2
Task 2.2 Creation of a multi-channel system for financing the scientific research of departments	The amount of funding for university research projects at the expense of customers	thousand tenge	15000	16000	16000	17000	18000
	Joint projects with leading foreign universities and research centers, large enterprises and multi-national companies	units	-	-	-	1	-
	The number of research topics based on the results of budget competitions for research projects	units	-	1	1	1	-
	The number of research topics, the customers of which are enterprises, national companies and regional authorities	units	-	-	-	-	-
	Bringing the ratio of the number of patents and published scientific articles with an impact factor to the number of scholars to 15.5% of activity	%	-	-	-	-	-
	The share of research projects implemented in practice	%	-	-	-	5	7
Task 2.3 Integration of the research activity activity and the teachingl process	Number of research organizations, laboratories, scientific centers	units	1	1	1	1	1
	Number of members of the Student Research Community	people	5	5	7	7	10
	Number of research publications of students	units	5	7	10	10	15
	Number of scientific and innovative projects of undergraduate, graduate and post-graduate students	units	1	1	1	1	1
	Implementation of research projects and programs involving graduate and doctoral students	%	100,0	100,0	100	100	100
	The number of researchers receiving the diplomas and awards for participation in competitions, non-CIS countries	units	-	-	-	-	1
	The number of researchers receiving the diplomas and awards for participation in Republican competitions	units	1	1	1	2	2
	Number of joint publications of faculty, undergraduate, graduate and doctorate students	units	4	6	8	10	12
PRIORITY 3: INTEGRATION OF THE 6B04112 "PUBLIC FINANCE" ACADEMIC PROGRAM INTO THE INTERNATIONAL RESEARCH AND EDUCATIONAL AREA							
Goal 3: Training the graduates with higher education at the level of international	Target indicator: achievement of international standards, quality, harmonization of HSEM curricula with the curricula of the world's leading universities, provision,	Units of measurement	Plan 2019-2020	Plan 2020-2021	Plan 2021-2022	Plan 2022-2023	Plan 2023-2024

requirements, increasing the international prestige of HSEM in the educational environment, students, international partners	implementation of joint diploma programs, participation in international research activities, development of language training for faculty, staff, students						
Task 3.1 Achieving international quality standards in research and teaching programs	The number of foreign professionals invited to teach courses at HSEM	people	-	1	2	3	4
	The number of well-known scholars from far and near abroad involved in joint scientific and grant research	People	-	-	-	-	1
Task 3.2 Ensuring, in accordance with the requirements of the Bologna process, student mobility, mobility and involvement of employees in the international educational process, the development of HSEM as a center for the mobility of foreign students	Number of students participating in academic mobility programs	People	-	1	2	3	4
	Number of international internship/apprenticeship programs with partner universities	units	3	2	3	4	4
Task 3.3 Increasing the international prestige of HSEM among business structures, students, international partners	Number of international projects and programs in which the university participates	units	-	1	-	-	1
PRIORITY 4: ORGANIZING THE EFFICIENT MANAGEMENT AND IMPLEMENTATION OF THE CORPORATE GOVERNANCE PRINCIPLES AT THE 6B04112 "PUBLIC FINANCE" ACADEMIC PROGRAM							
Goal 4: Improving the organizational structure and management system of the university	Target indicator: effective functioning of the strategic and operational management system with horizontal and vertical links, availability of an internal quality assurance system, development of corporate culture	Units of measurement	Plan 2019-2020	Plan 2020-2021	Plan 2021-2022	Plan 2022-2023	Plan 2023-2024
Task 4.1 Improving the internal quality assurance system	Student satisfaction with the quality of educational services	%	75	80	85	85	90
	Strengthening the role of faculty and students in university management and academic development	%	50	50	50	50	50
Task 4.2 Maintaining a positive image of the university in the external environment, strengthening positions	Number of references in electronic print media	units	1	1	1	1	1
	Entry of the academic program into the top ten according to the results of the national rating according to IQAA	units	+	+	+	+	+
PRIORITY 5: DEVELOPING THE RESOURCE POTENTIAL OF THE 6B04112 "PUBLIC FINANCE" ACADEMIC PROGRAM							
Goal 5: Improving the facilities and financial support	Target indicator: material and technical support of the educational process and of scientific and innovative activities at a level not lower than license requirements	Units of measurement	Plan 2019-2020	Plan 2020-2021	Plan 2021-2022	Plan 2022-2023	Plan 2023-2024
Task 5.1 Ensuring the appropriate facilities for the academic process	volumes of repair and construction works	KZT million	110.1	140.0	142.0	143.0	145.0
	Gross area of facilities	sq.m	35600	35600	35600	35600	35600
Task 5.2 Provision of educational and laboratory	financial indicators for purchasing the educational furniture and educational and laboratory equipment	KZT million	36.0	42.0			

equipment	financial indicators for the acquisition of computer equipment and multimedia equipment	KZT million	75.0	82.0			
Task 5.3 Dynamic development of the library	Supplying the books fund in accordance with the profile of the university (ensuring the necessary ratio between the available fund of educational and scientific literature and the number of students)	copies	815000	830000	835000	840000	845000
	formation of an electronic catalog	copies	76000	80000	85000	90000	95000
	providing access to other library and scientific funds, including the Republican Interuniversity Electronic Library	BD	12	15	16	18	20
	providing access to the world's electronic libraries and legal databases for research undergraduates and doctoral PhD students	BD	11	12	13	14	15
	the filling of the repository with scientific and educational-methodical works of the university: monographs, textbooks, manuals, scientific articles	%	130	200	250	300	350
PRIORITY 6: IMPROVEMENT OF EDUCATIONAL WORK AND SOCIAL DEVELOPMENT WITHIN THE FRAMES OF THE 6B04112 "PUBLIC FINANCE" ACADEMIC PROGRAM BEING IMPLEMENTED							
Goal 6: Formation of an active civic position, social responsibility, a sense of patriotism, high moral and leadership qualities among young people	Target indicator: the share of young people who take an active part in the implementation of activities in the field of youth policy and patriotic education from the total number of young people	Units of measurement	Plan 2019-2020	Plan 2020-2021	Plan 2021-2022	Plan 2022-2023	Plan 2023-2024
Task 6.1 Implementation of a set of measures for patriotic education and the formation of civic engagement of youth	share of students involved in public events of a patriotic nature	%	20	25	30	40	50
	number of events for patriotic education (curator hours, conferences, thematic lectures, etc.)	units	10	15	15	18	20
	share of events held to explain and promote the Addresses of the President of the Republic of Kazakhstan	%	50	50	50	50	50
Task 6.2 Implementation of a set of measures for the formation of socially significant and individual qualities, personality traits	proportion of students participating in various forms of student government	%	5	7	10	12	12
	the number of students of the academic program participating in student associations of the university	PC	5	7	10	12	12
	participation of students in the "Zhasyl el" construction and labor teams, etc. The number of student members of the Alliance of Students of Kazakhstan	people	1	2	3	5	7
Task 6.3 Implementation of a set of measures for formation and development of systems of spiritual and moral knowledge and values	The proportion of young people participating in the public life of the university	%	100	100	100	100	100
	The number of students of the academic program - members of the creative teams of the university	people	7	10	15	20	25
Task 6.4 Improving the social protection of	Provide students with the Dormitory Educational Program	%	100	100	100	100	100
	The level of social support for students of the academic	%	100	100	100	100	100

students	program coming from socially vulnerable groups of population						
Task 6.5 Participation of students in the implementation of the “Spiritual Modernization” program for the modernization of public consciousness	The share of students who took part in activities within the framework of the implementation of the “Education and Knowledge” sub-program of the “Spiritual Modernization” program.	%	100	100	100	100	100