Non-commercial joint-stock company «Kazakh National Agrarian Research University»

AGREED
Director LLP Дарын 777»

М. Zhymageldin

2023

AGREED
Director LLP «Каз Тау Құрылыс»

A.Mukhamediev

2023

APPROVED
Chairman of the Board - Rector
A.Kurishbaev
2023

EDUCATIONAL PROGRAM

«6B04111 – Assessment»

Awarded degree: bachelor of Business and Management under the educational programme
«6B04111 – Assessment»

Approved at the meeting of the Department «Accounting, audit an Protocol № 28, «4x» 2023	d finance»
Head of the department S.Seitbekova Considered at meetings Academic Committee of the Higher School Protocol № _05	«Business and Lawx
Reviewed by the Educational Methodological Council of recommended to the Academic Council Protocol No 3 « 18 » 03 2023 y Chairman of the EMC of the University Haungal Raiyrbaeva	
The educational program was approved at the meeting of the A KazNARU Protocol №	academic Council of
Developers:	
Developers: Dean of the Faculty Accounting	D.Azhinurina
Head of department	S.Seitbekova
Teacher: Candidate of Economic Sciences, Associate Professor	A.Beisenbayeva
Student	K.Kenes.
Graduate of 2022	D. Umirzak
Workaday: Director LLP «Дарын 777»	M. Zhymageldin
Director LLP «Каз Тау Құрылыс»	A. Mukhamediev
Agreed:	
Head of the Educational Programs Design Office	Zh. Kussainova

Application area

It is intended for realization of preparation of bachelors under the educational program «6B04111-Assessment» in NCJSC "Kazakh National Agrarian Research University".

Regulations

«On Education» The Law of the Republic of Kazakhstan dated 27 July, 2007 No. 319-III;

Order of the Minister of Science and Higher Education of the Republic of Kazakhstan dated July 20, 2022 №2;

Classifier of training programs for personnel with higher and post-graduate education. Order of the Minister of Education and Science of the Republic of Kazakhstan of October 13, 2018 No. 569;

Standard Rules for the activities of educational organizations implementing educational programs of higher and (or) postgraduate education. Order of the Minister of Education and Science of the Republic of Kazakhstan of October 30, 2018 No. 595;

Rules of the organization of the educational process on credit technology of training. Order of the Minister of Education and Science of the Republic of Kazakhstan dated 12.10.2018 No. 563;

Algorithm of inclusion and exclusion of educational programs in the Register of educational programs of higher and postgraduate education. Order of the Minister of Education and Science of the Republic of Kazakhstan No. 665 dated December 4, 2018;

Order No. 106 of the Minister of Science and Higher Education of the Republic of Kazakhstan dated October 12, 2022. Rules for keeping the register of educational programs, implemented by the organizations of higher and (or) postgraduate education, as well as the grounds for inclusion in the register of educational programs and exclusion from it

1. Passport of the educational program

Code and classification of the education field	6B04 Business, management and law
Code and classification of training	6P041 Puginass and management
	6B041 Business and management
Code and name of advectional areas	(CD04111 A
Code and name of educational program	«6B04111-Assessment»
Type of educational program	Acting
The purpose of the educational program	The purpose of this educational program is the qualitative preparation of bachelors in the field of evaluation activities with high professional qualifications and modern information technologies, social competencies that meet the requirements of the modern economy and the labor market, capable of creatively solving theoretical and practical tasks of professional activity.
Level according to ISCED	6
Level according to NQF	6
Level according to PQF-professional qualification framework	6
The number of appendix to the	KZ 42LAA00006720, July 05, 2019 № 012
licenses for the training direction	
Accreditation of EP	Certificate № 1920 KE 0128 KAZSEE
The name of the accreditation body	13.12.2019 -12.12.2024
The period of accreditation validity	
Degree awarded	Bachelor of Business and Management under the educational programme «6B04111 - Assessment »
Learning outcome	table 2
List of qualifications and positions	- Can work on evaluation activities: - appraisers and consultants for the assessment of movable and immovable property, land, environment and natural resources, machinery, equipment and vehicles; - appraisers and consultants of new technologies and innovations, intangible assets and intellectual property, business; - top and middle-level specialists of independent appraisal companies, banking sector, insurance companies, consulting and real estate companies, real estate agencies,
Field of professional activity	micro-credit organizations, etc. An appraiser is a person who ensures the transparency of financial processes and reporting, as well as the reliability of the assessments carried out for processing loans

	and mortgages, conducting transactions related to the transfer of property, and solving tax and tax issues
Scope and object of professional activity	A bachelor's degree graduate in the educational program «6B04111 – Assessment» carries out activities on the basis of certification of evaluation activities aimed at determining the market or other value related to objects. Objects of professional activity: determining the need for services in the evaluation of evaluation objects, establishing business contacts, negotiating with consumers of services, concluding and executing contracts with clients for the evaluation of the evaluation object in the prescribed form, compliance with the conditions stipulated by the concluded contracts and conducting the evaluation.
Functions of professional activity	Bachelors should be ready to perform the following functions of professional activity: determines the need for evaluation services for evaluation objects; determines the total value of the valuation object, as well as the limitations and limits of the application of the result; discussion of regulatory and other documents on evaluation activities at the request of the customer; involvement of other appraisers or other specialists on a contractual basis in the work carried out with an explanation to consumers about the current legislation regulating appraisal activities, as well as about the requirements of legislation that must be observed when determining the value of the objects being evaluated; discussion for legal examination of information on the value of the assessment that determines the parameters of competitiveness that affect its essence; to give an accurate description of the object of valuation, to determine valuation methods in accordance with valuation standards, to study the cost of market and similar objects;

 justification of the application of the evaluation standards adopted in the predictive evaluation, methods of its implementation, carrying out the necessary calculations; making a decision on determining the reasons that make it difficult to determine the
evaluation criteria and the market value of the object being evaluated, if other types of evaluation than market ones are identified during the evaluation of the object of evaluation;
- submission to the customer of a report on the evaluation of the object in accordance with the requirements established by its form and content;
- carrying out a mandatory assessment in case of attraction of a transaction at the objects of assessment, fully or partially belonging to the composition of the Republic of Kazakhstan or municipalities;
 evaluation of appraisal activities based on certification aimed at determining the objects, market or other value; conclusion of contracts with customers for
the evaluation of the object in accordance with the established form; - to carry out civil liability insurance in accordance with the legislation of the Republic
of Kazakhstan protecting the rights of consumers of appraisers' services; - Confidentiality of information received from the customer, except for cases stipulated by the
legislation of the Republic of Kazakhstan.
1. Evaluation: - ability to assess the nature of economic entities, trends in the development of objects in the field of professional activity; - have the skills to assess the effectiveness of
economic entities, determine the level of competitiveness; - the ability to develop and evaluate options for
effective economic solutions. 2. Structural: - be able to serve in organizations of any organizational and legal form and state bodies. - the ability to formulate a problem, to master the methods of developing organizational

abilities; the ability to use theoretical knowledge and develop new methods. - the ability to approach functional tasks responsibly, to act only according to the current regulations. - the presence of high motivation to solve problems, the ability to creatively use knowledge and the organization of optimal evaluation activities. 3. Information technology: -proficiency in literate speech, command of native and foreign languages, knowledge in the field of communication technology, communication strategy, constructive dialogue, ability to communicate in multicultural, multi-ethnic multiand confessional society; - the ability to process information obtained through the implementation of analytical skills, to collect information from various sources: - the ability to apply information technology in professional activities, possess programming skills using modern tools; -gain strong knowledge in the field of the code of corporate ethics, negotiation techniques, as well as the basics of business communication. Be competent - be able to perform their professional functions, constantly improve theoretical and knowledge practical in the specialty, effectively use information sources production purposes, comply with the trends of scientific and technological development of society.

2. Learning results of Educational Programs

Codes	Learning results
LO1	Memorize the basic foundations in the field of natural sciences, the duties of
	citizens to protect the state, the structure and functions of legal, anti-
	corruption, environmental and economic culture, the methodology of
	scientific research, and the principles of academic integrity
LO2	Demonstrate knowledge and understanding of the main features of leading
	schools and areas of economic science, fundamental problems of the
	functioning of a market economy at micro-macro and mega-levels, the
	current state of economic development of Kazakhstan and the world economy
LO3	Explain the principles and methods of financial accounting, social, ethical
	and scientific considerations in accordance with international financial
-	reporting standards
LO4	Apply appropriate knowledge of digital technologies, basic methods of
	analysis, when solving professional tasks in the field of accounting and
	auditing, taxes, determining production costs, calculating costs, etc.
LO ₅	Use accounting, financial and other information contained in the statements
	of enterprises of various ownership forms for making management decisions
LO6	Interpret the adaptation of international financial reporting and auditing
	standards to local market conditions
LO7	Use the training skills to navigate modern information flows and adapt to new
	approaches in the organization of accounting and auditing
LO8	Evaluate the efficiency of the use of resources, assets of the enterprise and
	calculate the main economic indicators characterizing the financial condition
	of economic entities
LO9	Apply theoretical and practical knowledge of new techniques and methods to
	solve the problems of financial, managerial and tax accounting that arise in
	the process of forming information to characterize the state of assets and their
	sources of education
LO10	To know the methods of scientific research, to recommend the methodology
	of organization and accounting, reporting in business entities in accordance
	with the requirements of international financial reporting standards and
	regulatory documents
LO11	Perform internal and external audit procedures, applying international
	auditing standards and regulatory documents
LO12	Develop the accounting and tax accounting policy of the company,
	expressing professional judgment in accordance with the provisions of
	international financial reporting standards and regulatory documents

3. The content of the educational program

	lon	Form of cont			Мемле- кеттік емтихан	Емтихан	Емтихан	Емтихан		Емтихан
	tnə	Дре Dераги			22	22	24	23		21
sters	urse	∞								
l seme	4 course	7								
Distribution of credits by courses and semesters	3 course	9								
y cour	3 co	2								
edits b	urse	4	12	S.		5			S	S
n of cr	2 course 3 4		6							
ributio	1 course	7	17	15	v		5	5		
Dist	100	-	25	10			S	S	w	
	Extracurricul ar	SMI	720	450	75	75	150	150	150	75
	Extracu	TSWI	240	150	25	25	50	50	50	25
hours		Other (practice)								
Volume in hours	room	Laboratory class								
Volu	Classroom	Practical class	636	270	35	35	100	001	70	35
		Pectures	84	30	15	15			30	15
	5	academic hours	1680	006	150	150	300	300	300	150
	stib	academic cre	56	30	2	5	10	10	10	S
		pli Name of the discipline, de forming competencies	Жалпы білім беретін пәндер циклі/ Цикл общеобразовательные дисциплины / General education subjects cycle	Модуль. Гуманитарлык және тілдік / Гуманитарный и языковой/ Humanities and language	Қазақстан тарихы / История Казахстана/ 1 History of Kazakhstan	Философия / Philosophy	a/ Шетел тілі/ Иностранный язык/ Foreign Language		Модуль. Кәсіби және коммуникативті модулі/ Профессионально-коммуникативный/ Professional and communicative	Акпараттык- коммуникациялык технологиялар/ Информационно- коммуникационные технологии / Information
		Discipli neCode	Жалг	уманитар ный и яз	KT/ IK/ HK 1101	Fil/ Phi 2102	ShT/ IYa/ FL 1103	K(O)T/ K(R)Ya 1104	нально-к l and com	AKT/ IKT/ICT 2105
	C	CC/NC/OO	жеп	уль. Гу инитар таде	MK	MK	MK	MK	уль. Ка beccuoi ssional	MK
		Š	*	Модуль. Гуманит language	П	2	с С	4	Моду Проф Profe	S

	Емтихан										Емтихан	Емтихан	
	15 1		14	m :	18		41	14			22 E	25 E	
													5
													20
													20
										ч		2	15
										ч		2	28
										7		2	13
	S									0	∞	2	w
	75									120	120		1800
	25									40	40		520
													120
	35									296	26	240	728
	15									24	24	1	312
	150									480	240	240	3480
	S									16	∞	8	116
and Communication Technologies	Кұкык және сыбайлас жемкорлыкка карсы мәдениет/Право и антикоррупционная культура/Law and anti-	corruption culture	Экономика /Есопоту	Экология/Ecology	Тіршілік эрекетінің кауіпсізлігі/Безопасность	жизнедеятельности/ Life safety	Кәсіпкерлік/Предпринимат ельство/ Entrepreneurship	Евлыми зерттеу әдістері/	Методы научных исследований/Methods of scientific research	Модуль. Әлеуметтік-саясаттану білім және салауатты өмір салты модулі/ Социально-политических знаний и здоровый образ жизни/ Socio-political knowledge and a healthy lifestyle	Олеуметтік-саясаттану білім модулі (элеуметтану, саясаттану, мэдениеттану, психология)/ Модуль социально-политических знаний (социология, политология, культурология, культурология, культурология, сосіаl and political knowledge module (Social Studies, Political Studies, Cultural Studies, Psychology)	Дене шыныктыру/ Физическая культура/ Physical Training	Базалық пәндер циклі/ Цикл базовых дисциплин/ Core subjects cycle
	KSZhKM/ PAK/LAC C 1108		Eko/Eco 1108	Ekol/Eco 1108	TAK /BZh/LS	1108	Kas /Pre /Ent 1108	HZA/MNI/	MSK 1108	леуметтік-са өмір салты ких знаний в cal knowledge	ASBM (ASMP)/ MSPZ (SPKP)/ SPKM (SPCP) 1106	DSh/ FK/ PT 1107 2107	Баз Цикл С
	Ä						-12			уль. Ә. уатты гтичесі -politi	MK	MK	БП
	9									Мод сала поли Socio		∞	P

	Емтихан	Емтихан	диф.		Емтихан	Емтихан	Емтихан	Емтихан		емтихан	диф.		Емтихан	Емтихан	Емтихан
	13	13	13		14	14	14	14		13	13		13	21	15
w		5													
									w	S		w			N
				w				S	v		v				
				9			9					10	S	S	
	S		7	9		9									
				w	S										
190	75	75	40	330	75	06	06	75	175	75	100	225	75	75	75
50	25	25		110	25	30	30	25	25	25		75	25	25	25
20			20						20		50				
70	35	35		154	35	42	42	35	35	35		105	35	35	35
30	15	15		99	15	18	18	15	51	15		45	15	15	15
360	150	150	09	099	150	180	180	150	300	150	150	450	150	150	150
12	S	2	2	22	5	9	9	5	10	5	5	15	2	5	S
Модуль 1. Бухгалтерлік есеп және аудит негіздері/ Основы бухгалтерского учета п аудита/ Fundamentals of accounting and auditing	Бухгалтерлік есеп негіздері/ Основы бухгалтерского учета/ Fundamentals of accounting	Аудит негіздері/Основы аудита/ Audit basics	Оку практикасы/ Учебная практика/ Traning practice	Модуль 2. Экономика негіздері/ Основы экономики/ Fundamentals of Economics	Экономикалык теория/ Экономическая теория / Economic theory	Микроэкономика/ Місгоесопотіся	Макроэкономика/ Масгоесопотіся	Менеджмент/ Management	Модуль 3. Бухгалтерлік есепті цифрлау/ Цифровизация бухгалтерского учета/ Digitization of accounting	1 С Бухгалтерия/1 С Accounting	Ондірістік практика/ Производственная практика/ Productional practice	Модуль 4. Статистика және құқық/ Статистика и право/ Statistics and law	Статистика/ Statistics	Эконометрика/ Есопотеттіся	Кәсіпкерліктегі кұкык/Предпринимательск ое право/ Business law Аграрлык құкык/Аграрное право/ Адгагіап law
Бухгалтерлі хгалтерског als of accoun	BEN/OBU /FA1203	AN/OA/A B/ 3217	OP/UP/TP 1204	Экономика 1 / Fundament	ET 1201	Mik 1202	Mak/ Mac 2205	Men/Man 2210	Бухгалтерлі щия бухгалт 12	1CB 3213	OP/PP 2212	Модуль 4. Статистика право/ Statistics and law	Sta 2206	Eko/Eco 2208	KK/PP/BL 3215 AK/AP/A L
уль 1. эвы бу fament	ЖК	ЖК	ЖК	уль 2.	ЖК	ЖК	ЖК	ЖК	Модуль 3. Бу Цифровизаци оf accounting	ЖК	ЖК	уль 4. o/ Stati	ЖК	ЖК	TK
Мод Оснс Fund	6	10	=	Мод экон	12	13	14	15	Мод Цифр об асс	16	17	Моду прав	18	19	20

		Емтихан	Емтихан	Емтихан	Емтихан	Емтихан		Емтихан	Емтихан
		13	41	13	13	13		13	13
							w		5
	10				n	S			
	w			V					
	w		S						
	9	9					9	9	
	390	06	75	75	75	75	165	06	75
	130	30	25	25	25	25	22	30	25
	182	42	35	35	35	35	77	42	35
	78	81	15	15	15	15	33	18	15
	780	180	150	150	150	150	330	180	150
}	26	9	S	v	v	8	=	9	S
	Модуль 5. Қаржы нарығы/ Финансовый рынок/	Қаржы/Финансы/ Finance	Каржылык математика/ Финансовая математика/ Financial mathematics Экономикадағы математика /Математика в эконмике/ Mathematics in Economics	Корпоративтік каржы/ Корпоративные финансы/ Согрогаtе Finance Инвестицияларды каржыландыру және несиелеу /Финансирование и кредитование инвестиций/ Financing and lending of investments	Қаржы менеджменті / Финансовый менеджмент/ Financial management Қаржылық бақылау Финансовый контроль/ Financial control	Сактандыру/Страхование/ Insurance Каржы нарыктары және делдалдар /Финансовые рынки и посредник/ Financial markets and intermediaries	Модуль 6. Банк ici және бюджеттеу/Банковское дело и бюдъжетирование /Banking and budgeting	Банк ici/ Банковское дело/ Banking Валюталык операциялар/ Валютные операции/ Currency transactions	Бюджеттеу / Бюджетирование/ Budgeting
3215	Қаржы нары	rarket Kar/Fin 2207	KM/FM 2211 EM/ME 2211	KK/KF/CF 3216 IKN/FKI/F LI 3216	KM/FM 3218 KB/FK 3218	Sak/Str/Ins 3219 KND/FRP/ FMI 3219	Банк ісі және Бжетировани	BI /BD/Ban 2209 VO/CT 2209	Bud 4223
	уль 5.	Financial market 21	TK	TK	XT	TK	уль 6.] и бюда	TK	TK
1	Мод	Final 21	22	23	24	25	Моду	26	27

			емтихан				диф.	сынак		емтихан				емтихан												емтихан		<i>РМТИ</i> ХЗН	CMITHAGE						
		+	13				13			13				13												13		12	CI	600	1303		. 500		
																						15													
	10		2							5												70													
	v						5															10		V	,										
	v													v	,				No.			10		4	0				S						
																						2		u	0	4	,								
	100	272	75	,			100	100		75	2			1	75							975			225	t	2		75						
		75	35	1						25	3				25							265			75		25		25						
	-	20						00	-													00	?			1									
		w.	-				-	.,				s 1100																							
		201	4	55			1				35				35							271	1/2		105		35		35						
and the second		45 1	+	<u> </u>						+	15				15							150	601		45		15		15	2					
		009	+	150		-		150		+	150				150							0,00	1800		450		150		150	001					
		_	+		-107					+	5				2								79		15		S		v	<u> </u>					
Кәсіпкерлік каржысы / Финансы	The Ampanentin Finance	к талдау/	analysis	Каржылык және басқару	талдауы/ Финансовый и	управленческий анализ/	Fillational and management	Эндірістік практика/	Производственная	nal practice	y/ a/ Risk	management	Банктік тәуекелдер/	Банковские риски/ Вапкіпв	-	Бизнесті Oat aliay / Оцопка бизнеса/ Business valuation		Жылжымайтын мүлікті	Oat allay Menc Cachary	не пвижимостью/ Real	estate valuation and			Цикл профилирующих дисциплин/		Модуль 8. Kapжылык ссы/ жинапсод	Каржылык есеп 1/	Финансовый учет 1/	Financial accounting 1	Қаржылық есеп 2	Финансовый учет 2/	VIEC CORNECTED TO	AKEC CONNEC KAPARDIDIA	есеп/ Финансовый утст в	Financial statements in
KK /FP/FE K 4223 d		Молуп. 7 Экономикалык талдау/	кий анализ/ Е	KBT/FUA/	_				OP/PP 3220		TB/UR/R		BT/BR/BN	4222	1	BB/OB/B V	3214	ZhMBB/O	UN/KEV	321Z	1770		Касіптік па	Цикл проф	Major subjects cycle	Kapæbilbik	Financial accounting	KE1/FU1/	FAI 2301	KE2/FU2/	FA2 3303			FUSMSFO	3303
}		7.3	Muyec	XK				W.K			TK					TK									0	1уль 8.	anciala	XK					TK		
		Tomor	LOUIS.	28				20	ì		30					31							KII			Mot	Fing	75		33					

емтихан			емтихан	диф. сынақ	емтихан			Емтихан	Емтихан	
13 е			13 e	113	13 e			13 E	13 E	
										22
	100	10		S	S		w		v	
5							w	S		
		w	5							
75		250	75	100	75		150	75	75	350
25		20	25		25		50	25	25	06
		20		50						40
35		20	35		35		70	35	35	126
15		30	15		15		30	15	15	52
150		450	150	150	150		300	150	150	099
v		15	S	S	5		10	v	v	22
Қаржылық есептілік/ Финансовая отчетность/ Financial statements Статистикалық есептілік/	Статистическая отчетность/ Statistical reporting	Модуль 9. Баскару есебі/ Управленческий учет/ Management accounting	Баскару есебі 1/ Управленческий учет1/ Management accounting 1	Ондірістік практика/ Производственная практика/ Productional practice	Баскару есебі 2/ Управленческий учет 2/ Management accounting 2	АӨК салаларындағы кальқуляция /Калькуляция в отраслях в АПК/ Calculation in industries in the agro-industrial complex	Модуль 10. Салық есебі/ Налоговый учет/ Тах ассоunting	Салык және салық салу/ Налоги и налогообложение/ Тахаtion and taxation Салыктык әкімшіліктендіру Налоговое администрирование / Тах administration	Салык есебі /Налоговый учет/ Тах ассоunting Салык-есеп саясаты/ Налогово-учетная политика /Тах and ассounting policy	Модуль 11. Аудитті ұйымдастыру/Организация аvлита /Organization of the audit
KE/FO/FS 3304 SE/SO/SR	3304	Модуль 9. Баскару есебі Management accounting	BE1/UU /MA1 3302	OP/PP 4311	BE2/UU2/ MA2 4306	AOKSK/K OAPK/CIA IC 4306	Салық есебі	SSS/NN/T T 3305 SA/NA/TA 3305	SE/NU/TA 4307 SES/NUP/T AP 4307	Модуль 11. Аудитті ұйымдастыр аупита (Організатіон оf the andit
TK		ль 9. Е	¥Υ	Ж	TK	L	ль 10. nting	X	TK	ль 11.
34		Моду Mana	35	36	37		Модуль 10 accounting	38	39	Моду.

Емтихан	Емтихан	Емтихан	диф.			
13	13	13	13		13	
9	9	9	4	∞	∞	30
						30
						30
						30
						32
						30
						30
						30
06	06	06	80	091	160	3655
30	30	30				1025
			40	08	80	290
	42	75				35
8	81	81				555 173
081	081	081	120	240	240	7260 5
9	9	9				-
			4	∞	∞	242
Мемлекеттік аудит/ Государственный аудит/ State audit Салык аудиті/Налоговый	аудил тал апин Ішкі аудит/Внутренний аудит/ Internal audit Тэжірибелік аудит/ Практический аудит/ Practical andit		Кәсіби практика/ Профессиональная практика/ Professional practice	Корытынды аттестаттау/ Итоговая аттестация/ Final assessment	Қорытынды аттестаттау/ Итоговая аттестация/ Final assessment	Барлығы/ Итого/ Total:
MA/GA/S A 4308 SA/NA/IA	1A/BA/IA 4309 TA/PA 4309	KEA/AFO/A FS 4310 KET/AFO/A FS 4310	ЖК КР/РР 4312	Корытынд Итоговая Final a	Корытынды аттестат Итоговая аттестация/ Final assessment	Барлығы/
¥	TK	XT HILL OF A	ЖК		ЖК	
40	41	42	43		44	

¹Note:

Department number	The name of the department
1	Agronomy, breeding and biotechnology
2	Fruit and vegetable growing, plant protection and quarantine
3	Soil science, agrochemistry and ecology
4	Obstetrics, surgery and reproduction biotechnology
5	Biological safety
6	Clinical Veterinary medicine
7	Microbiology, Virology and Immunology
8	Veterinary sanitary examination and hygiene
9	"Physiology, morphology and biochemistry" named after N.U.Bazanova
10	Forest resources, hunting and fisheries
11	Land resources and cadastre
12	Water resources and land reclamation
13	Accounting, audit and finance
14	«Management and organization of agribusiness» named after Kh.D. Churin
15	Law
16	Zooengineering
17	Technology and food safety
18	Agricultural machinery and mechanical engineering
19	"Machine use" named after I.V.Sakharov
20	Energy saving and automation
21	IT technologies and automation
22	Social disciplines
23	Kazakh and Russian languages
24	Foreign languages
25	Physical education and sports
26	Military Department

4. Modules Competency Map

Codes	Module	Educational competence	Learning outcomes
MC1	Module.	aimed at the formation of	
	Humanities	fundamental source and	understanding of the main stages of
	and language	historiographic materials, as	development of the history of Kazakhstan
	0 0	well as for the achievement of	- correlate the phenomena and events of
		modern historical science of	the historical past with the general
		Kazakhstan; to determine the	paradigm of world-historical development
		role of the history of	of human society through critical analysis;
		Kazakhstan in the system of	- possess the skills of analytical and
		humanitarian knowledge;	axiological analysis in the study of
		on revealing the specifics of the	historical processes and phenomena of
		object and subject of history of	modern Kazakhstan
==		Kazakhstan for the analysis of	- be able to comprehend objectively and
		topical problems of the modern	comprehensively the immanent features of
		stage of development; on	the modern Kazakhstan model of
		creation of scientifically	development
		grounded concept of history of	- to systematize and give a critical
		Kazakhstan based on integral	assessment of historical phenomena and
		and objective coverage of the	processes in the history of Kazakhstan.
-		main stages of ethnogenesis of	
		the Kazakh people, evolution of	
		forms of statehood and	
		civilization in the Great Steppe;	
		on systematization of	
= -		knowledge of the main events	
		of the modern history of	
		Kazakhstan.	
MC2		form a system of general	- to evaluate the surrounding reality on the
		competencies that ensure the	basis of ideological positions, formed by
		socio-cultural development of	the knowledge of the fundamentals of
		the personality of the future	philosophy, which provide scientific
		specialist based on the	understanding and study of the natural and
		formation of his ideological,	social world by methods of scientific and
		civic and moral positions;	philosophical knowledge;
			- to interpret the content and specific
			features of the mythological, religious and
			scientific worldview;
			- to give assessment to everything
			happening in the social and industrial
MC2		1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	spheres;
MC3		develop the ability to	- implement the use of language and
		interpersonal social and	speech tools based on a system of
		professional communication in	grammatical knowledge; analyze
		the state, Russian and foreign	information in accordance with the
		languages;	situation of communication;
			- to carry out the use of linguistic and
			speech means based on the system of
			grammatical knowledge; analyze
			information in accordance with the
			communication situation;

MC	34 1 1	TI I I I	
MC4	Module. Professional and communicativ e	The development of information literacy through the mastery and the use of modern information and communication technologies in all areas of life and work;	 evaluate the activities and actions of communication participants. to use in personal activities various types of information and communication technologies: Internet resources, cloud and mobile services for searching, storing, processing, protecting and distributing information;
MC5		Have an intolerant attitude toward corrupt behavior, respectful of legislation and law.	 - analyze events and actions from the point of view of the area of legal regulation and be able to refer to the necessary regulatory acts; - to be guided in the current legislation; using the law, to protect their rights and interests, - to carry out professional activities on the basis of a developed legal awareness, legal thinking and legal culture; - to acquire a sufficient level of legal awareness; - be able to assess the facts and phenomena of professional activity from an ethical point of view; - apply moral rules and norms of behavior in specific life situations
MC6		Be competent to analyze and obtain information in accordance with the basic knowledge of the economy; use the basics of economic knowledge in various fields; able to apply this knowledge in solving situational and practical problems.	- to know the fundamental problems of the functioning of the economy, the mechanism of action and manifestation of economic laws, as well as the main features of the leading schools and areas of economic science; - to be aware of economic terms and categories, use them in their educational activities; - to understand and know the main events of the world and domestic economic history, the course of ongoing reforms in the light of the strategy "Kazakhstan - 2050", development trends in the field of modern business; - to distinguish and compare the behavior of market agents in different types of market structures; - to explain the interaction of economic agents in macroeconomic markets; - to compare the impact of macroeconomic policies in different countries; - to argue their own views on modern macroeconomic phenomena; - to use the knowledge gained in practice to assess the results of economic reforms in Kazakhstan

	_		21.1.1.1
MC7		To be competent in the application of methods for the implementation of low-waste production and the assessment of the environmental efficiency of economic activity.	 know the contents of the basic terms in the field of ecology, environmental management; modern global and regional environmental problems and their solutions; be able to apply environmental knowledge to solve and predict possible environmental problems; apply methods for the implementation of low-waste production and assess the environmental performance of economic activity. establish causal relationships between phenomena occurring in nature and society, apply environmental knowledge to solve and predict possible environmental problems.
MC8		Contribute to the ability to apply this knowledge to address the issues of safety and reliability of operation of machinery and equipment and knowledge of the issues of social protection of workers.	 to know the main legislative acts on industrial safety, labor protection, environmental protection and civil protection; apply the knowledge gained to address the safety and reliability of the operation of machinery and equipment; ability to evaluate machinery and process equipment in terms of exposure to abnormal situations.
МС9	Module. Socio-political knowledge and a healthy lifestyle	form the skills of self-development and education throughout life;	-to assess situations in various spheres of interpersonal, social and professional communication, taking into account the basic knowledge of sociology, political science, cultural studies and psychology; - to synthesize knowledge of these sciences as a modern product of integrative processes; - to use scientific methods and approaches of research of a specific science, as well as the entire socio-political cluster; - develop their own moral and civic position; - operate with the social, business, cultural, legal and ethical norms of Kazakhstan society; - demonstrate personal and professional competitiveness; - to put into practice knowledge in the field of social sciences and humanities, having international recognition; - to make a choice of methodology and analysis; - summarize the results of the study; - to synthesize new knowledge and present it in the form of humanitarian

			socially significant products;
MC10	+	form a personality capable of mobility in the modern world, critical thinking and physical self-improvement.	- to build a personal educational trajector throughout life for self-development an career growth, focus on a healthy lifestyl to ensure full social and professiona activities through methods and means of
			physical culture.
		or subjects competencies	Learning Outcomes
MC11	Assessment	Formation of basic data on the	- practical application of standards i
=	basics	nature and characteristics of	
		evaluation activities. Knowledge of land features,	- checking the object of assessment an conducting an assessment for various
		principles, methods and	purposes;
		methods of land valuation in the	- analysis of internal and externa
		real estate valuation system,	information when evaluating land plot
		development of the main	A STATE OF THE STA
A		provisions of state methods of	application of theory in practice, the
		cadastral valuation of land settlements and agricultural	correct application of the requirements of the assessment standards for the
		land.	assessment of land and vehicles;
		Readiness to evaluate vehicles	- distinguish between the features of land
		and production machinery and	and land plots as objects of assessment.
		equipment.	- to use the knowledge gained in practice
		The opportunity to open your	to evaluate the results of work performed
		company with the help of startups in valuation activities.	on the basis of regulatory legal acts applied in Kazakhstan
MC12	Fundamentals	Be competent to analyze and	
	of Economics		of the functioning of the economy, the
		Property of the Control of the Contr	mechanism of action and manifestation of
			economic laws, as well as the main features
			of the leading schools and areas of
		knowledge in various fields of activity; able to apply the	
			categories, use them in their educationa
			activities;
		problems.	- to understand and know the main
			events of world and domestic economic
			history; - distinguish and compare the
			behavior of market agents in different types
			of market structures;
			- explain the interaction of economic
			agents in macroeconomic markets;
			- compare the effectiveness o
			macroeconomic policies in differen countries;
			-to argue their own views on modern
			macroeconomic phenomena;
			-to use the acquired knowledge in
			practice to assess the results of the ongoing
			economic reforms in Kazakhstan.

MC13	Accounting and financial statistics	Ability to analyze, interpret and make sound investments; - credit and financial solutions of financial, accounting and other information in the reporting of enterprises, organizations, departments of various forms of ownership. The ability to form accounting records for the calculation and transfer of taxes and fees to the budget of various levels.	- knowledge of the basics of accounting and auditing, financial and management accounting, computer accounting programs; - Using the 1C accounting program; -knowledge of the basics of the organization of the securities market of foreign countries, the depository and clearing infrastructure and the securities registration system; - preparation of the financial plan of the organization; - ensuring the implementation of financial relations with organizations, state authorities and local self-government bodies; - making financial decisions adequate to the economic situation in the country; - Knowledge of the Tax Code of the Republic of Kazakhstan, as well as the laws and institutional structure of the world, international and national currency markets; the essence and classification of currency transactions; - be able to analyze information about changes in exchange rates and, on this basis, predict trends in exchange rates in the leading foreign exchange reserves; - justification of the choice of forms of international settlements for participants in foreign economic activity knowledge of the basics of the organization and functioning of the financial and foreign exchange market; - understanding the patterns of development and current trends in financial relations; - mastering the skills of formation of financial resources of individuals, the state and companies, their redistribution through monetary, credit, stock, currency markets; - the use of regulatory relations between organizations and the state in the field of taxation, the Tax Code of the Republic of Kazakhstan; - be able to determine the tax base for calculating taxes and fill out tax return
MC14	Market	Ability to organize evaluation	forms; - knowledge of current standards in the
	valuation	activities in accordance with the requirements of a market economy	field of evaluation activities; - compliance with standards, evaluation principles;

MC15	Valuation of business assets	Ability to master the methodology of asset valuation of small and medium-sized businesses	 assessment of financial support for investment projects; knowledge of standards when assessing land plots. assessment of the state of use of property by legal entities; determination of the possibilities of obtaining net income through the production, sale of goods, performance of works, provision of services; the ability to clarify the ways of effective use of assets.
MC16	Regulatory regulation of evaluation	Be able to apply in practice the national assessment standards of the Republic of Kazakhstan and international assessment standards. Legal regulation of appraisal activity and knowledge of the application of regulatory legal acts in the field of appraisal activity.	- apply the current legislation on valuation activities; - referral to the current legislative framework of the Republic of Kazakhstan; - comment on the articles of the law "On Appraisal Activity"; - is able to distinguish the application of certain standards depending on the objectives of the assessment; - justify a certain cost and defend your point of view to third parties.
Codes	Module	Professional competencies	Learning Outcomes
MC17	Methods of analysis and practice of evaluation activities	The ability to professionally solve the economic problems of the organization of the evaluation of the company's activities. Assessment of the financial condition of the enterprise, its liquidity, solvency, creditworthiness.	- determination of the nature of the assessment and current assessment problems, main trends and organizational mechanisms for the implementation of evaluation functions; -identification of ways to improve management based on economic analysis; - identification of factors affecting the implementation of the assessment; - assessment of the financial condition of the enterprise and assessment of its economic; - determination of quality using evaluative qualimetry; - analysis of the economic mechanism of movable and immovable property; - knowledge of the basics of brand assessment management of the company and the ability to apply them in practice.
MC18	Evaluation criteria in the field of economics	The ability to apply effective pricing methods in accordance with the requirements of the digital economy.	 use skills to conclude an assessment agreement; discussion of preliminary information for pricing; apply the principles of property valuation in accordance with the requirements of the digital economy; determination of the competitiveness of the national economy; understand the approaches to business valuation and relevant

The same

methods of applying forecasting
methods in modern conditions;
- application of the Basic Laws o
nature management and methods o
Natural Resource Management;
- understand the natural resource
cadastre;
- have skills in assessing intellectua
property and intangible assets;
- have the skills to conduct a
examination of assessment reports fo
compliance with Assessmen
Standards;
- determination of the type of value of
the enterprise.

5. Summary table reflecting the volume of disbursed credits in the context of the educational program:

				_						
Quantity	differentiated tibere		1		-		-	1	1	5
Qua	шехә	9	9	9	9	9	5	5	ς,	43
S	painiery yrediliM									889
	Total hours	006	006	006	096	006	006	006	006	7260
	IstoT	30	30	30	32	30	30	30	30	242
redits	Final Answesser								8	8
The number of academic credits	Professional estice								4	4
he number	Isnoisestor¶ qidenrətni				5		5	5		15
T	Training practice		2							2
	Theoretical gniniart	30	28	30	27	30	25	25	18	213
of lines	00			2	-	n	4	5	3	18
The number of studied disciplines	nc	1	3	3	3	n	2	1	1	17
The	CC	5	4	_	3					13
	Semester	1	2	m	4	S	9	7	∞	al
э	sanos gniniraT	,	-	;	=		=		>	Total
		1			September 1					1

Information about the disciplines

Nº	Name of the discipline	Short description of the discipline (30-50 words)	Nu mb er of cre dits	Formed competencies (codes)
		General education subjects cycle / Core Component		
1	History of Kazakhstan	The study of the course is aimed at the formation of students the concept of modern history of the Fatherland, based on a holistic and objective coverage of the problems of ethnogenesis of the Kazakh people, the evolution of forms of statehood and civilization in the great steppe and the totality of the most significant historical facts and events. Systematization of historical knowledge about the main events of history, forming a scientific worldview and citizenship. Creation of ideological and spiritual basis for consolidation of multi-ethnic and multi-confessional Kazakhstan society	5	MC1
2	Philosophy	The course is aimed at the formation of students ideas about philosophy as a special form of knowledge of the world, its main sections, problems and methods, as well as skills of self-analysis and moral self-regulation, the development of research abilities and the formation of intellectual and creative potential. Special attention is paid to the problems of preservation of national identity, the assimilation of such key worldview concepts as justice, dignity and freedom and the role of philosophy in the modernization of public consciousness and the solution of global problems of our time	5	MC2
3	Foreign language	Teaching a foreign language sets tasks for the development of foreign language communicative competence in the totality of its components: speech competence — development of communication skills in four main types of speech activity; linguistic competence — the mastery of new linguistic means (phonetic, orthographic, lexical, grammatical; socio-cultural competence — the formation of the ability to represent their country, its culture; educational and cognitive competence — familiarization with the available methods and techniques of self-study of languages and cultures.	10	MC3
4	Kazakh (Russian) language	The discipline is aimed for the development of language the personality of the student who is able to carry out cognitive and communicative activities in the Russian language in the areas of interpersonal, social, professional, intercultural communication in the context of the implementation of state programs	10	MC3

		of trilingualism and spiritual modernization of national consciousness. Discipline involves the successful mastery of speech activities in according to level training		
5	Information and communication technology	Formation of the ability to critically evaluate and analyze the processes, methods of search, storage and processing of information, methods of collecting and transmitting information through digital technologies. Mastering the conceptual foundations of the architecture of computer systems, operating systems and networks. Formation of knowledge about the concepts of development of network and web applications, information security tools.	5	MC4
	Social and politica	l knowledge module (Social Studies Political Studies	, Cult	ural Studies,
6	Social Studies	sychology) studies society, revealing the internal mechanisms of	2	MC2, MC9
O		its structure and development of its structures(structural elements: social communities, institutions, organizations and groups); patterns of social action and mass behavior of people, as well as the relationship between the individual and society sociology explains social phenomena, collects and summarizes information about them.		
	Political Studies	the science of politics, the laws of the emergence of political phenomena (institutions, relations, processes), the ways and forms of their functioning and development, the methods of management of political processes, political consciousness, culture, etc., political consciousness, culture, etc.	2	MC2, MC9
	Cultural Studies	teachings about culture, its history, essence, laws of functioning and development, which can be found in the works of scientists, representing various options for understanding the phenomenon of culture. In addition, the cultural Sciences study the system of cultural institutions through which human education is carried out and which produce, store and transmit cultural information	2	MC2, MC9
	Psychology	Psychology – a science whose purpose is to study the mechanisms of functioning of the human psyche. It examines the patterns of human behavior in different situations, resulting in thoughts, feelings and experiences. Psychology is what helps us to know ourselves more deeply, to understand our problems and their causes, to realize our shortcomings and strengths. Her study will contribute to the development in man of moral character and ethics.	2	MC2, MC9
7	Physical Training	The discipline covers a range of issues related to physical culture as part of human culture, healthy lifestyle, its main components, socio-biological basis of adaptation of the human body to physical and mental activity, preparation for independent physical culture and sports, age physiology, self-control of physical condition, psychophysical basis of physical culture and sports, hygiene.	8	MC10

		eneral education subjects cycle / Optional componer		
8	Law and anti- corruption culture	The course program provides for the disclosure of such issues as the basic theories of the origin of the state and law, the identification of features, subject, methods, principles, branches of law of Kazakhstan, such as constitutional, administrative, labor, civil law, criminal, family, land, financial, tax, banking, insurance law of the Republic of Kazakhstan, improving the legal literacy of students in in the field of anti-corruption legislation, the formation of an anti-corruption worldview, a standard of conduct	5	MC5 LO1, LO2
	Ecology	The course provides theoretical knowledge in the field of ecology, contributes to the improvement of environmental literacy of students, forms ecological thinking, as well as the ability to apply this knowledge in professional and other activities.	5	MC7 LO1
	Life safety	Forms a professional safety culture, which is understood as the willingness and ability of an individual to use in professional activity the acquired set of knowledge, skills and abilities to ensure safety in the field of professional activity.	5	MC8 LO1
	Methods of scientific research	As a result of studying the theoretical course, the student must master the methodology and methodology of scientific research, be able to identify problem situations using methods of analysis, synthesis and abstract thinking. As a result of mastering the discipline, the student will acquire the skills of presenting scientific materials and forming the text of a scientific work. The knowledge gained during the course is necessary for the subsequent study of the disciplines of the professional cycle, the passage of professional practices, the preparation of the final qualifying work.	5	MC8 LO1, LO10
	Entrepreneurshi p	The subject "Entrepreneurship" will teach you how to develop the right competencies that will be useful in life for any entrepreneur, understand how to create a team for your project, learn how to choose the right business idea based on market needs, develop a business model and make a business plan to start your business.	5	MC6 LO2
	Economy	The content of the discipline "Economics" is aimed at mastering the basic knowledge about the economic life of society in which the economic activities of individuals, individual enterprises and the state are carried out. The subject promotes the development of economic thinking among students and the ability to make rational decisions with limited natural resources. The discipline contributes to the formation of readiness to use the acquired knowledge about the functioning of the economy for orientation in choosing a profession and further education. Core subjects cycle / University component	5	MC6 LO1, LO2

9	Economic theory	The course studies the fundamental principles of accounting in modern conditions, in acquiring theoretical and practical skills in organizing the accounting process in organizations, familiarization with the accounting accounting system, accounting information processing technology, accounting registers and accounting forms, familiarization with the basics of financial reporting.	5	MC 11 LO 3, LO 5, LO 7
10	Microecono mics	The course program examines the laws and patterns of behavior of the two main market agents – households and firms. The specifics of the firm's behavior in various market structures are studied: perfect competition, monopoly, oligopoly and monopolistic competition, as well as the peculiarities of the markets of various types of economic resources: labor, land and capital.	6	MC 12 LO 2
11	Theoretical foundations of evaluation	Studies the meaning and essence of appraisal activity, the basics of the need for evaluation, the basic concepts and methods of evaluating fixed assets and equipment in an organization, intellectual property, industrial assets, property complexes, movable and immovable property.	5	MC 12 LO 3
12	Legal regulation of appraisal activity	Teaches a system of measures and procedures aimed at improving the quality of service for appraisers and their compliance with certain regulatory documents established by state bodies	5	MC 12 LO 4
13	Statistics	In the course of studying this subject, the student will master statistical methods and approaches, simultaneously establishing connections and making forecasts, as well as collecting information in social and economic sciences, analyzing data, establishing connections and making forecasts, mastering digital information methods and methods.	5	MC 12 LO 3
14	Real estate valuation and management	Studies theoretical and practical problems of real estate management and valuation, features of real estate transactions, teaches skills to traditional approaches to assessing the market value of real estate (cost, comparative and profitable).	5	MC 12 LO 2
15	Macroeconom ics	A branch of economics that studies the behavior of the economy as a whole from the point of view of ensuring conditions for sustainable economic growth, full employment of resources and minimizing the level of inflation.	6	MC 12 LO 2
16	Finance	The course studies financial relations interconnected with other economic relations and with finance, as well as the essence and content of the budget and budget system, insurance, pension system, stock market and inflation.	6	MC12 LO 2, LO 5
17	Financial analysis in valuation	Studies a set of methods for determining the property and financial position of an economic entity in the past period in order to establish its	5	MC 13 LO 3, LO 4,

		capabilities for the short and long term and serves as the basis for evaluating the company.		LO7
18	Accounting	The course studies the fundamental principles of accounting in modern conditions, in acquiring theoretical and practical skills in organizing the accounting process in organizations, familiarization with the accounting accounting system, accounting information processing technology, accounting registers and accounting forms, familiarization with the basics of financial reporting.	5	MC 14 LO 3
19	National assessment standards	Studies the valuation methods established by the National Standard for assessing the full ownership of real estate located on the territory of the Republic of Kazakhstan, and the procedure for using the methods established by lease, land rights, subsoil use of intangible assets	5	MC 14 LO 3
20	Land valuation and Land Cadastre	Studies the theoretical foundations of the state land cadastre, the procedure for conducting quantitative and qualitative land accounting and methods of obtaining, processing and analyzing data at the land cadastre, as well as land valuation, land payments.	6	MC 15 LO 4
21	Evaluation of investment projects	Studies the economic essence of investments, the structure of an investment project, commercial efficiency and financial feasibility, as well as methods for evaluating investment projects, methods for generating the cash flow of an investment project and the very concept of an investment project from the point of view of its management theory and the legislation of the Republic of Kazakhstan	5	MC 17 LO 3
	1	Cycle of basic disciplines / Elective Component	nt	
22	Financial management	The discipline "Financial Management" studies the structure of the financial function in an organization, cost estimation, determination of the optimal capital structure, sources of financing, project financing, specific options, debt restructuring and bankruptcy, management of currency, interest rate and other financial risks and assessment of strategic opportunities, strategy development in the process of conducting financial and economic activities at enterprises.	5	MC 14 LO 1 LO 2
	Financial reporting	The course examines the contents of the balance sheet, financial results report, statement of changes in equity, cash flow statement and explanations to the balance sheet and financial results report, learn how to use the knowledge gained in the analysis of financial and economic activities and management decision-making.	5	MC 14 LO 7
23	Valuation of intangible assets	The discipline "Valuation of intangible assets" studies methods for estimating the value of intangible assets invested in the authorized capital of an organization, estimating the value for further	5	MC 15 LO 3

_

		registration and registration of collateral, assessing the right to lease and use natural resources, including methods for assessing the right of subsoil use and assessing the fair value of intangible assets for tax optimization.		
	Securities valuation	Studies the methods of valuing securities when making purchase and sale transactions, depositing securities in the authorized capital of enterprises, making collateral for obtaining a loan, as well as for determining the current market value of the company and its assets and the rules for determining the market value of equity securities issued by government agencies, financial institutions (exchanges, banks), enterprises and organizations	5	MC 15 LO 9
24	Intellectual Property Valuation	The subject "Intellectual Property Valuation" studies the valuation of intellectual property, copyrights, information required in the case of the organization of a new legal entity, the process of concluding transactions for the purchase and sale of patents, inventions and other objects, the conclusion of investment contracts and collateral.	5	MC 15 LO 7
	Valuation of long-term assets	The course studies the valuation of assets at historical cost at the initial recognition of assets whose useful life exceeds one year, acquired for use in the activities of the enterprise, not intended for resale to buyers and long-term.	5	MC 15 LO 8
25	Business law	The course reveals the peculiarities of the emergence, implementation and protection of the rights of individual entrepreneurs and legal entities, as well as state regulation of certain types of entrepreneurial activity in the Republic of Kazakhstan. The business law of the Republic of Kazakhstan as a branch of law regulates relations arising in the course of entrepreneurial activity.	5	MC 15 LO 4
	Agrarian law	The study of the course is aimed at obtaining general theoretical knowledge about the formation and development of agrarian and legal science, mastering the necessary amount of knowledge about the legislation in force in the agricultural sector and regulating the activities of agricultural business entities, knowledge of the basic concepts, categories, institutions of agrarian law, basic scientific concepts on controversial issues of this discipline.	5	MC 15 LO 4
26	International assessment standards	The study of the course is aimed at obtaining general theoretical knowledge about the formation and development of agrarian and legal science, mastering the necessary amount of knowledge about the legislation in force in the agricultural sector and regulating the activities of agricultural business entities, knowledge of the basic concepts, categories, institutions of agrarian law, basic	5	MC 15 LO 5

		scientific concepts on controversial issues of this discipline.		
	The organization of inventory and registration of property		5	MC 15 LO 3
27	Vehicle valuation The discipline	«Vehicle valuation» studies a set of studies on determining the value of a vehicle in the event of legal relations related to the ownership and operation, restoration of vehicles between individuals and legal entities or the state.	6	MC 16 LO 9
	Copyright assessment	Studies, when assessing the market value of copyright objects, the justification of the price of purchase and sale transactions, the amount of contribution to the authorized capital of a legal entity, the procedure for determining the amount of remuneration when granting the right to use a work under license conditions, inheritance registration with a notary, methods to be applied in order to determine the damage caused to the rightholder as a result of the illegal use of the work by third parties faces.	6	MC 16 LO 4
28	Assessment and examination of property rights	Teaches methods and techniques for assessing the value of property rights for effective asset management of an enterprise, assessing the value of collateral provided for restructuring debt on mandatory payments to the budget of the Republic of Kazakhstan, when selling products below cost at confirmed market prices, to optimize depreciation policy and tax base, for the purpose of revaluation of fixed assets.	5	MC 16 LO 3 LO 7
	Appraisal expertise	Studies methods and techniques for examining the value of property or fixed assets of real estate and enterprises as a share of equity or when selling property rights to works of art, assessing economic losses caused by fires, floods and other events.	5	MC 16 LO 3 LO 7
		Cycle of profile disciplines / University compon		
29	Methods of analysis for business evaluation	The discipline "Methods of business evaluation analysis" teaches the main goal of owners and the task of company managers in a market economy, since when choosing a direction based on the reorganization of the organization, an analysis of business evaluation is necessary. Possible approaches to enterprise management in the evaluation process provide definition, maximum efficiency of the enterprise, market value.	5	MC 17 LO 11
	Methods of real estate, Transport and Equipment	The discipline "Methods of Real Estate, Transport and equipment valuation analysis" provides students with brief theoretical and practical information necessary to perform computational		MC 17 LO 11

	valuation Analysis	and graphical work, and teaches real estate valuation skills using various methods		
30	Digitalization of evaluation activities	Based on a digital database in the evaluation service teaches the process of digitizing the evaluation service by comparative analysis, replacing the evaluator with a computer algorithm when performing scheduled work, assessing the impact of large amounts of data on modern digital technologies in the evaluation service and transforming the main processes in the industry.	5	MC 17 LO 6
	Trademark evaluation	The discipline studies the evaluation of a trademark, trade name or other specific features of products is closely related to business evaluation and teaches methods for determining the degree of influence of the market value of the object being evaluated on the profit of the enterprise and the volume of sales of goods and services in the process of evaluating the company's trademark.		MC 17 LO 8 LO 9
31	Practice of valuation of movable property	The discipline "Practice of valuation of movable property" studies methods and methods for evaluating various purposes, measures for the application of rights to vehicles, negotiable goods, securities, money, property rights, including future products and other property not attributed to immovable property by legislative acts.	5	MC 18 LO 8
	Evaluation of equipment of industrial importance	The course studies conformity assessments of equipment, components, materials and semi-finished products supplied to objects of use establish requirements for conformity assessment of equipment, products used as an integral part of equipment or other components, materials and semi-finished products supplied to objects of use of an industrial enterprise	5	MC 19 LO 9
32	Qualimetry in evaluation	The discipline "Qualimetry in otseknke" teaches mastering the basic concepts of getting used to the production of competitive products based on the qualitative nature of various processes and the classification and composition of product quality indicators, evaluation of the application of product quality management methods in production	5	MC 18 LO 11
	Expert methods of quality assessment	The discipline "Expert methods of quality assessment" teaches that in expert assessment it is possible to make decisions when methods are unacceptable and the reproducibility of results is high, which allows you to master the essence and significance of the classification of expert methods conducted by experts in conditions of uncertainty or risk.	5	MC 18 LO 8
33	The practice of real estate valuation	Studying the basics of real estate valuation, mastering the methodology of valuation and forming an understanding of the financial, organizational, psychological aspects of real estate valuation, gives knowledge about the technology of real estate valuation	5	MC 18 LO 8

	The company's brand assessment	Studies the methods of evaluating and calculating the value of the brand (trademarks and trademarks), which is recommended for use by trading companies in order to increase their capitalization and competitiveness.		MC 18 LO 11
34	Pricing in the field of economics	Studies the rules for setting the price of a specific product in the economy, based on the cost of its production and obtaining a certain amount of profit, taking into account market conditions.	5	MC 18 LO 11
	The assessment of price changes in the economic sphere	Teaches methods of preparation, analysis of information about the reasons for the increase in prices for goods (works, services) above the marginal prices and using substantiating materials confirming the reasons for their increase	5	MC 18 LO 9
35	Assessment of natural resources and subsoil use rights	Formation of students' basic concepts in the field of assessment of natural resources and the volume of expected profits as a result of their use. Professional orientation of students and the acquisition of practical skills in the application of methods of assessment of natural	5	MC 17 LO 4
	Assessment of subsoil use rights	Study of the possibility of subsoil management on a legal basis, registration of a document, the procedure for privatization, contribution to the authorized capital, study of the procedure for leasing land	5	MC 18 LO 4
36	The practice of documenting evaluation results	Teaches students the skills of quality documentation of evaluation results for stakeholders and management and is the basis of the principles of reporting and preparation for evaluation. Accordingly, this is a guarantee of its reliability	5	MC 18 LO a
	Evaluation of public procurement systems in the Republic of Kazakhstan	Teaches students the evaluation procedure that has arisen in relation to regulatory regulation in the quasi-public sector in accordance with the requirements for the application of uniform procurement rules as part of the reforms carried out in the country's economy.	5	MC 18 LO 4
37	Startup in the evaluation activity	Introduction into production of new scientific developments and technologies obtained by appropriate scientific methods and means in the performance of scientific and technical activities and registered on any information medium, as well as training in the procedure for evaluating samples, layouts, samples of new products, materials and objects.	6	MC 18 LO 7

Methods for evaluating startup financing	Teaching students to use methods for evaluating the financing process of a temporary structure that requires investment in a finished product to implement their business idea	MC 18 LO 7	

Appendix to EP

Appendix 1

Practice base

No	Name of companies, enterprises,	Contacts
	organizations	
1	ТОО «Национальная оценочная компания»	8(775) 205-45-04; e-mail: NAC.ocenka@yandex.ru
2	ТОО «БТ Оценка Казахстан»	+ 7 705 775 41 15; (727) 244-24-22; (727) 244-84-24; gish@btk.kz; info@btk.kz; Caйт: http://www.btk.kz
3	TOO «Global Capital-E»	8 727 244-69-03, www.evaluation.kz, info@evaluation.kz
4	TOO «Appraise Consulting Group»	8 727 328-75-54, +7(702) 124 75 54, +7(707) 8000 847 acg.almaty@gmail.com
5	TOO «ARBAT GROUP»	+7 777 707 88 88, Arbat_group@inbox.ru
6	ТОО «Анира»	+7 701 516 41 80; +7 701 719-99-62 <u>anira.kz@mail.ru</u> Сайт: http://www.anira.pro/
7	TOO «KazPrice» Тәуелсіз бағалау компаниясы	+7 705 777 76 76, 8(727)267-20-37, 267-66-47 www.kaz-price.kz Suyumkulov@list.ru
8	ТОО «Оценка Собственности Алматы»	+7 705 800 88 50, 8(727)339 04 18, +7 777 731 74 51 www.vop.kz, os_almaty@mail.ru, os_almaty@vop.kz
9	TOO «Kazakhstan Business Service Company»	(727) 313-74-16, (727) 3000 444 (вн 104) maksat@kbsc.kz; assel@kbsc.kz
10	ТОО «Алматинский центр оценки»	+7 (727) 354-75-35, almaty.ocenka24.kz
11	ТОО «Доворие-Качество-Результат»	+7 707 838 77 83, info-dkr@mail.ru
12	TOO «Invest Capital»	8 777 440 1138, E-mail: coo@bp.com.kz
13	ТОО «Консалтинг и оценка»	8 701 721 5096, E-mail: coo@bp.com.kz
14	TOO «SERT» Незаисимый оценочный центр	8(727) 272 00 53, E-mail: Office@cnosert.kz