MINISTRY OF EDUCATION AND SCIENCE OF UKRAINE SUMY NATIONAL AGRICULTURAL UNIVERSITY

EDUCATIONAL PROFESSIONAL PROGRAM "ADMINISTRATIVE MANAGEMENT"

Second (master) level of higher education
specialty 073 "Management"
field of knowledge <u>07 Management and Administration</u>
Qualification: <u>Master of Administrative Management</u>
(2024 enrollment year)

	2.5			APPROVE	D
	SCIENTIF	IC COUN	VCIL OF	SUMY NA	U
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Chairman	of the Scien	ific Coun	icil//	/Volodym	yr
	1000		H	LADYK	
The educat	tional progra	m will pu	it into op	eration fro	m
	H. S. C.			1.09.2024	
(order A	12/21/12 tram	ME SOLIN _	04	2024y.)	
Rector	He	/ <u>V</u>	olodymy	r LADYKA	1

LETTER OF AGREEMENT

educational and professional program 073 «Management» EP «Administrative management»

Project group consisting of:

Chairman of the project group:

Doctor of Economics, Professor of Public Management and Administration Chair

Larysa KALACHEVSKA

Members of the project group:

Ph.D., Associate Professor of Public Management and Administration Chair

Ph.D., Associate Professor of Public Management and Administration Chair Alina BRYCHKO

Svitlana LUKASH

Considered and approved at an extended meeting of the chair with the participation of student activists and stakeholders protocol № _2_ from _______ 2024 y.

Head of educational department

Nataliya KOLODNENKO

Acting Head of the department of quality, licensing and accreditation, Ph.D., Associate Professor

Olena RYBINA

Vice-rector for scientific-pedagogical and educational work, Doctor of Biology, Professor

Ihor KOVALENKO

Approved at the meeting of the Scientific Council of the Faculty of Economics and Management from ∠1.08 , 2024 y., protocol № 8

Chairman of the Scientific Council of the Faculty of Economics and Management, Doctor of Economics, Professor

Marharyta LYSHENKO

PREFACE

The educational-professional program is a normative document that contains a system of educational components at the second (master's) level of higher education within the specialty 073 "Management", which defines the requirements for the level of education of persons who can start training under this program, the logical sequence of their study, the number of ECTS credits required to complete this program, as well as the expected learning outcomes that must be mastered by the master's degree.

Appointment of educational and professional program of the master's degree preparation of the person for acquisition of theoretical and practical knowledge, abilities and skills sufficient for successful carrying out of scientific researches and performance of professional duties on a specialty 073 "Management", general principles of methodology of professional activity, others competencies sufficient for the effective implementation of

innovative tasks of the appropriate level of professional activity. The educational and professional program takes into account the requirements of the Law of Ukraine "On Higher

Education" and the National Qualifications Framework. Users of the educational-professional program: - applicants for higher education who study at Sumy National Agrarian University at

the second (master's) level in the specialty 073 "Management", OP "Administrative Management";

- research and teaching staff of Sumy National Agrarian University, who train masters in the specialty 073 "Management" OP "Administrative Management";

- admissions Committee of Sumy National Agrarian University;

- examination commission of specialty 073 "Management" for OP "Administrative Management".

Professional examination was conducted by: Specialist,

Marketing and Communications Irvna Korchagina "Danube Soy" Association, Austria Deputy Head of the Department of Education and Natalia Goncharova

Science of Sumy City Council Director of Agroecoline LLC, Lebedyn district, Eduard Kalalachevsky

Sumy region

Methodical examination was conducted by:

Doctor of Economics, Professor, Nataliya Stoyanets Professor of the Department of Management named after prof. L.Mykhailova

PhD, Associate professor of the Department of Tetyana Kharchenko

Public Management and Administration PhD, Associate professor of the Department of Larysa Rybina

Economics and Enterpreneurship

1. REGULATORY REFERENCES

A. Official documents:

On education: Law of Ukraine, URL: http://zakon5.rada.gov.ua/laws/show/2145-19.
 Classification of economic activities: DK 009: 2010. URL: https://evrovektor.com/kved/2010/

On higher education: Law of Ukraine of 01.07.2014. URL: https://zakon.rada.gov.ua/laws/show/1556-

- National Qualifications Framework: Annex to the Resolution of the Cabinet of Ministers of Ukraine of November 23, 2011 № 1341. URL: https://zakon.rada.gov.ua/laws/show/1341-2011-%D0%BF.
- On the peculiarities of the introduction of the list of branches of knowledge and specialties for which higher education students are trained.: Order of the Ministry of Education and Science of Ukraine dated 06.11.2015 № 1151 approved by the Cabinet of Ministers of Ukraine dated 29 April 2015 № 266. URL: https://zakon.rada.gov.ua/laws/show/z1460-15.
 On approval of the standard of higher education in the specialty 073 "Management" for (master's)

second level of education: Order of the Ministry of Education and Science of Ukraine № 959 of July

- 10, 2019. URL:https://mon.gov.ua/storage/app/media/vishchaosvita/zatverdzeni%20standarty/2019/07/12/073-menedzhment-magistr.pdf

 B. Useful links:
- Standards and recommendations for quality assurance in the European area of higher education (ESG) // URL: http://ihed.org.ua/images/pdf/standards-andguidelines for qa in the ehea 2015.pdf.
- 8. Data for SustainableDevelopment Goals ISCED (MCKO) 2011
 - //URL:http://www.uis.unesco.org/education/documents/isced-2011-en.pdf.

 9. Data for SustainableDevelopment Goals ISCED-F (MCKO-Γ) 2013 //
 - URL: http://www.uis.unesco.org/Education/Documents/isced-fields-of-education-training-2013.pdf.
 Methodological recommendations for the development of higher education standards. Order of the Ministry of Education and Science of Ukraine dated June 1, 2017 No. 600 (as amended by Order of the Ministry of Education and Science of Ukraine dated December 21, 2017 No.

1648)//URL:https://mon.gov.ua/storage/app/media/vishcha-osvita/rekomendatsii-1648.pdf

2. DEFINITION

The program uses the terms and corresponding definitions given in the Law of Ukraine "On Higher Education" and the National Educational Glossary: Higher Education.

3. DESIGNATIONS AND ABBREVIATIONS

The following designations and abbreviations are used in the program: - ECTS (European Credit Transfer and Accumulation System) - European credit transfer and

- accumulation system: NFQ – National Framework of Qualifications;
- GC general competences;
- PC professional competences;
- PLO program learning outcomes;
- CC compulsory component; EC – elective component.

1. PROFILE OF THE EDUCATIONAL PROGRAM IN THE SPECIALTY 073 « Management » (EP « Administrative Management ») 1. General information Full name of the Sumy National Agrarian University, Faculty of higher education institution and structure of the Economics and Management department Cycle / level 8 level of the National Qualifications Framework of Ukraine (NQF). 7 the level of the European Qualifications Framework for lifelong learning (EQFLLL). The second cycle of the European Higher Education Area (HPFQEHEA) Name of the field of knowledge 07 «Management and administration» Name of specialty 073 «Management». The official name of the educational «Administrative management». program Degree of higher education and title of Master of Administrative Management qualification in the original language Type of diploma and scope of educational Master's degree - single/double, 90 credits (1 program year 4 months) Availability of accreditation Accreditation Commission of Ukraine. certificate: series ND 991991726 dated 25.09.2017. The Accreditation, Certification and Quality Institute ACQUIN, Assurance Germany, certificate dated 09.2022, validity: until 09.2029. The presence of a bachelor's degree Prerequisites educational qualification level of a specialist in various specialties. No age restrictions Languages of instruction Ukrainian, German, English Terms of the educational program until 09, 2029 Internet - the address of the permanent http://snau.edu.ua/ placement of the description of the https://eim.snau.edu.ua/kafedri/publichnogoeducational program upravlinnya-ta-administruvannya/ovitnoprofesijni-programi/ 2 - The purpose of the educational program

Training of high-level specialists with fundamental knowledge, relevant competencies, and practical skills for effective management and administration. Forming a qualitatively new level of personality, able to solve complex non-standard tasks and problems of innovation and

research in the field of management, as well as combine knowledge, skills, communication skills, and abilities with autonomous activities and responsibilities in solving tasks and problems in management. 3 - Characteristics of the educational program

073 «Management».

Subject area (field of

Orientation of the

specialization

educational program

The main focus of the educational program and

knowledge, specialization)

07 «Management and administration».

Special education and training in the field of 07 "Management

Keywords: management, administration, agrarian management,

Formation of students' competence in effective management

and Administration" specialty 073 "Management".

managerial decisions, efficiency, investments.

EP «Administrative management».

Educational and professional

Features of the program	and other industries on the basis processes, forms and methods principles of its implementation practical approaches to assess entity. The peculiarity and difference launched at SNAU together will Sciences Weihenstephan-Triesd The program is international Studying in the 1st and 2nd sem are semesters of international prerequisite for industrial and enterprises of various sectors activity, including agribusiness The program provides teaching English. The content componer developed in collaboration will	ally accredited by ACQUIN, mesters of the first year of study I mobility. The program is a d undergraduate internships in of the economy and areas of s and international companies, g in Ukrainian, German, and/or not of the program is unique and ith the University of Applied
	Sciences Weihenstephan-Triesd	entroyen -
4. Suitability o	Name and code of the professional group Professional job title (position)	Name and code of the professional group Professional job title (position)
	12. Heads of enterprises, instituted 1210. Heads of enterprises, institutions and organizations 1229. Heads of other major units	1210.1. Heads of enterprises, institutions and organizations 1229.1. head of the department 1229.1. head of the sector 1229.1. Deputy Head of Department 1229.7. heads of other major divisions in the field of agriculture
Suitability for employment	1231. Heads of economic and administrative departments	1231. Head of Department 1231. Head of Sector 1231. Head (director, chief, etc.) of the department 1231. Chief Specialist
	1239. Heads of other functional units 13. Managers of small enterpris	1239. Head of the farm
	1312. Heads of small businesses without management in industry	1312. Director of a small enterprise for processing agricultural products
	1319. Managers of other	1319. Director (manager) of a

	small enterprises without small enterprise management staff
	14. Managers (managers) of enterprises, institutions organizations and their departments
	for management and administration 1475.1 managers (managers on management and administration of operationa activities in enterprises of the agricultural sector
	1475.2 managers (managers for coordination or administration activities related to the organization of work of all departments
	for the selection, provision and use of personnel agricultural sector
	services activities in the agricultural
	II. Professionals 2419. Professionals in the field of civil service (agricultural management), efficiency of economic activity, rationalization of production, innovation
	2441. Professionals in the field of management and administration 2441. Research Fellow 2441. Planning Economist 2441 Economic Adviser
Further study.	Students have the right to continue their studies at the third (educational and scientific) level of higher education - Doctor of Philosophy. Acquisition of additional qualifications in the
	5. Teaching and assessment
Teaching	Student-centered, problem-oriented learning, initiative self- study. Combined approach to learning: a combination of traditional and non-traditional teaching methods, involvement of foreign lecturers and practitioners in lectures. Teaching is carried out in the form of lectures, presentations, discussions, practical classes, trainings, situational approach
reacting	solving computational and analytical and creative problems, work in small groups, individual lessons, consultations with teachers, self-study, training based on research, internships in enterprises and organizations, individual project work based on production data of enterprises, application of software tools for evaluation and planning of RegioMAX and BEP, e-learning in the Moodle system, preparation of master's thesis.
Evaluation	Types of control: current, thematic, periodic, final, self-control. The current survey, test control, presentation of individual and group tasks, project work, performance of calculation-analytical and situational tasks, and practice reports. Final

	control - exams, and tests, taking into account the accumulated points of current control. Final certification - preparation are public defense of the master's thesis. Qualification work should not contain academic plagiarism, including incorrect textual borrowing, fabrication, and falsification. Qualification work is published in the SNAU repository. Assessment of students knowledge is carried out according to the rating system.
Integral competence (IC)	6 - Program competencies IC1. Ability to solve complex problems and problems in the field of management or the learning process, involving research and/or innovation under uncertain conditions and requirements.
General Competences (GC	GC 1. Ability to conduct research at the appropriate level. GC 2. Ability to communicate with representatives of other professional groups of different levels (with experts from other fields of knowledge/types of economic and in the conduction of
	PC1. Ability to select and use management concepts, methods and tools, including in accordance with defined objectives and international standards. PC2. Ability to set values, visions, mission, goals and criteria by which the organization determines further directions of development, to develop and implement appropriate strategies and plans. PC3. Ability for self-development, lifelong learning and effective self-management. PC4. Ability to effectively use and develop the organization's resources. PC5. Ability to create and organize effective communications in the management process. PC6. Ability to form leadership qualities and demonstrate them in the process of managing people. PC7. Ability to develop projects, manage them, show initiative and entrepreneurship. PC8. Ability to use psychological technology to work with staff. PC9. Ability to analyze and structure the problems of the organization, make effective management decisions and ensure their implementation. PC10. Ability to manage the organization and its development. PC11. Ability to substantiate the parameters of the directions of enterprise development, to work out the economic characteristics of the ways of their implementation. PC13. Ability to use modern information technologies, methods of empirical and social research. PC15. Ability to form an effective system of accounting and

control of the enterprise in order to make effective management decisions. PC16. Ability to analyze markets, to form a system of promotion of goods and services, to develop the image of the object of management

7. Program learning outcomes

PLO1. Critically comprehend, select and use the necessary scientific, methodological and analytical tools for management in unpredictable conditions.

PLO 2. Identify problems in the organization and justify methods of solving them.

PLO 3. Design effective management systems for organizations.

PLO 4. Substantiate and manage projects, and generate business ideas.

PLO 5. Plan the activities of the organization in strategic and tactical sections.

PLO 6. Have the skills to make, justify, and ensure the implementation of management decisions in unpredictable conditions, taking into account the requirements of applicable law, ethical considerations, and social responsibility.

PLO 7. Organize and carry out effective communication within the team, with representatives of various professional groups, and in the international context.

PLO 8. Use specialized software and information systems to solve management problems of the

PLO 9. Be able to communicate in professional and scientific circles in the state and foreign and

PLO 10. Demonstrate leadership skills and ability to work in a team, interact with people, and influence their behavior to solve professional problems.

PLO 11. Provide personal professional development and plan your own time.

PLO 12. Be able to delegate authority and management of the organization (unit).

PLO 13. Be able to plan and implement information, methodological, material, financial, and personnel support of the organization (unit).

PLO 14. To substantiate the parameters of the directions of enterprise development, to work out the economic characteristics of the ways of their realization.

PLO 15. Be able to determine the effectiveness of financial and investment projects

PLO 16. Conduct marketing research on selected value chains using a variety of tools.

8. Resource support for program implementation

Training of masters in the specialty 073 "Management" OP "Administrative Management" is carried out by I graduating department: the Department of Public Administration. The department is headed by Doctor of Sciences, Professor.

A total of 19 research and teaching staff who are part of the support group, including

- doctors of sciences, professors - 5;

conducting lectures.

- doctors of sciences, associate professors - 2;

- Candidates of Sciences, Associate Professors - 9,

- Candidates of Sciences, Senior Teachers - 1;

- senior teachers without a scientific degree - 2.

Every semester, foreign lecturers and professors from the University of Applied Sciences Weihenstephan -Triesdorf (Germany) are involved in teaching.

The educational and professional program is implemented by teachers who are fluent in foreign languages (certificate B2 - 14, certificate C1 - 2, certificate C2 - 1), have completed research internships abroad and at enterprises, and participate in international research projects. To increase the practical orientation of the educational process, leading specialists-practitioners and foreign specialists are involved in

Staffing

Logistics	The provision of training facilities, computer workstations, multimedical equipment meets the needs. All the necessary social and household infrastructure is available, the number of places in dormitories meet the requirements. To implement the educational and professional program at the Faculty of Economics and Management there are specialized training and computer laboratories equipped with the necessary equipment and software (software Regio MAX, BEP, Diamond FMS, 1C: Agricultural Management, access to 1C: ITS Ukraine, 1C: Enterprise 8.2, Master Test).
educational ar methodological support	The official website of SNAU www.snau.edu.ua contains information about educational programs, educational, scientific, and educational activities, structural units, admission rules, international cooperation, practice and employment, and contacts. All SNAU registered users have unlimited access to the Internet. The fund of the scientific library of SNAU contains more than 313 thousand copies of educational and scientific literature, and periodicals. More than 76,700 entries have been made in the electronic catalog. Electronic databases of secondary information are created and used - second-hand catalog (over 1100 records), catalog of dissertations (363 records), catalog of abstracts (2585 records), etc. An electronic card index of book support has been created. The reading room is equipped with wireless Internet access. All library resources are available through the university website: http://library.snau.edu.ua All disciplines of the course of educational and professional training in marketing are provided with lecture notes, methodical recommendations for practical classes and independent work, methodical recommendations for professional internships and undergraduate practices, as well as recommendations for master's qualification work. The university has connections to the Scopus and Web of Science scientometric databases.
№ 579 "On approva academic mobility" of	(regulated by the Resolution of the Cabinet of Ministers of Ukraine of the Regulations on the procedure for exercising the right to
National credit mobility	Based on bilateral agreements of scientific and educational direction between Sumy National Agrarian University and universities of Ukraine: NSC "IAE" NAAS, SI "Institute of Economics and Forecasting" NAS, Poltava State Agrarian Academy, Kharkiv National Agrarian University named after V.V. Dokuchaev, State University telecommunications.
nternational credit pobility	To date, SNAU has concluded more than 150 agreements (including more than 90 agreements with educational and research institutions) on cooperation with foreign partners from more than 25 countries. SNAU's activities in the international educational space focus on long-term programs and projects aimed at improving the quality of educational and scientific activities to the level of world standards. SNAU is an official partner of the international network of universities in the Black Sea and Eastern Mediterranean BSEMAN, the Visegrad Union of Universities, and the International Partnership Network for Agricultural Management. SNAU students have the opportunity to study abroad under ERASMUS + credit mobility programs based on the memorandum of cooperation. Since 2002, SNAU together with the University of Applied Sciences

	Weihenstephan -Triesdorf (Germany) has been implementing the international master's program "International Agrarian Management". In 2008, with the assistance of the Ministry of Agrarian Policy of Ukraine, an agreement was signed, that provides for joint management of the Master's course "Administrative Management" in both partner universities, the right to receive double degrees, academic and student exchange, etc. Every semester there are international seminars for students of the program at SNAU with the participation of teachers from a German partner university with a parallel assessment of students' residual knowledge in compulsory subjects. This allows students to receive Diplomas of Education and Certificates of International Standard from the University of Applied Sciences Weihenstephan-Triesdorf on the University of Applied
Training of foreign applicants for higher education	According to the "Parley Contact the end of their studies.
National credit mobility	Based on bilateral agreements of scientific and educational direction between Sumy National Agrarian University and universities of Ukraine: NSC "IAE" NAAS, SI "Institute of Economics and Forecasting" NAS, Poltava State Agrarian Academy, Kharkiv National Agrarian University named after VV Dokuchaev, State University telecommunications.
Training of foreign applicants for higher education	According to the "Rules of admission to Sumy NAU". Higher education students from other countries are taught in Ukrainian and English.

2.- LIST OF COMPONENTS OF THE EDUCATIONAL PROFESSIONAL AND THEIR LOGICAL SEQUENCE

Code	Components of the educational program (academic disciplines, course projects / works, practices, qualification work)	Number of credits	Control form	Semeste
	1.Compulsory components (CC) EP			1000
CC 1	Economic informatics and methods of empirical and social research	5	Credit	1
CC 2	Methodology of scientific research and maintaining the principles of academic integrity	5	Exam	1
CC 3	Agrarian policy	5	Credit	2
CC 4	Management consulting	5	Exam	2
CC 5	Business management	5	Exam	1
CC 6	Production economics	5	Exam	1
CC 7	Analysis and control of the enterprise	5	Exam	1
CC 8	Enterprise planning	5	Exam	2
CC 9	Strategies of international agrarian marketing	5	Exam	2
CC 10	Project planning and evaluation	5	Exam	3
	Total volume of compulsory components	50		
of higher disciplines consist of website). 2 link is on	of elective educational components is determined by a education applicants, following the Regulation of Elective disciplines are multiples of 5.0 ECTS cre 3 blocks: 2.1. List of university-wide optional subj 2.2. The list of elective disciplines of general training a the website of the faculty). 2.3. The list of elective disciplines	f SNAU "O dits. Elective ects (the link ecording to the	n elective educational is on the ne EP of the	educational discipline university faculty (th
EC 1	he department's page). Elective discipline 1	5	Credit	3
EC 2	Elective discipline 2	5	Credit	2
EC 3	Elective discipline 3	5	Credit	2
EC 4	Elective discipline 4	5	Credit	3
EC 5	Elective discipline 5	5	Credit	3
	Total volume of elective disciplines	25		
EC 11	Professional internship and Pre-diploma practice	5		
EC 12	Preparation of qualification work and attestation	10		
	Total volume of elective components	15		
	TOTAL VOLUME OF EDUCATIONAL PROGRAM	90		

The list of disciplines according to the student's choice - 2024-2025 academic year EPP "Administrative Management" Master degree The name of the discipline Number of Semester credits/hours/ form of control Methods of empirical and social research Modern information technologies of data visualization Global and national security 3 5/150/credit Social and ethical marketing Motivation mechanism and team leadership Behavioral finance Information security and data protection Information systems and technologies of applied and scientific research (except for the EPP "Accounting and taxation" and EPP "Management of organizations and administration" at the second (master's) level of higher education) Digital finance Agrarian policy (except OPP "Administrative Management* at the second (master's) level of 2 5/150/credit higher education) Business foreign language (possible choice only for OPP "Administrative Management", EPP "Economics of Enterprise", EPP "Entrepreneurship, Trade and Exchange Activity" at the second (master's) level of higher education) Intellectual Property Audit of administrative activities Relationship marketing Project management Psychology and personnel management Communicative management 2 5/150/credit Budgetary processes and procurement Evaluation and accounting of integral property complexes Local business and entrepreneurship Organization of data collection for enterprise management 3 5/150/credit Social communications in modern business Personnel management Territorial economic management Concept of sustainable development of the region 5/150/credit 3

Leadership, management and managerial

decision-making

2.2 Structural and logical pattern of the educational and professional program

Components	I compared to the	1 course	2 course		Total
	1 semester (credits, control form)	2 semester (credits, control form)	3 semester (credits,	cree	di %
e 1	1.	Compulsory componen	control form)	ts	10)
Cycle of professionally oriented humanitarian and socio-economic training	methods of empirical an social research (5 credits credit) Methodology of scientific research and maintaining the principles of academic integrity (5 credits, exam)	d Ukrainian as a d foreign language (5 credits, exam)		15	16,
Cycle of disciplines of natural science (fundamental) training	Business Management (5 credits, exam) Production economics (5 credits, exam)	Management- consulting (5 credits, exam) Enterprise planning (5 credits, exam) Strategies of internationa agrarian marketing (5 credits, exam)	Project planning and evaluation (5 credits, exam)	35	38,8
Practical raining		Professional internship and pre-diploma practice (5 credits, credit)		5	5,6
Preparation of qualification works and tate ttestation			Preparation of qualification work Defense of qualification work (10 credits) Preparation of qualification	10	11,2
The total volume f compulsory omponent	25	25	15	65	72,2
and the same of th	2. E	lective components EPP			
otal volume of selec	HVC COMPANANTE	components EPP		and the	4,000
OTAL VOLUME (OF EPP			25	27,8
				90	100

3. - STATE ATTESTATION

Certification of graduates of the specialty 073 "Management" in the educational program "Administrative Management" is conducted in the form of defense of a master's thesis. The attestation is carried out openly and publicly and ends with the awarding of the qualification "Master of Administrative Management" by the examination commission and the issuance of a standard diploma for awarding him a master's degree. The personal composition of the members of the examination commission is

approved by the order of the rector.

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		80							6003	50.10	EC 11	EC 12
	estimated in the control of the cont	Methodology of sciential research and resintaining the principles of sciedem integrity	уэllog витячд. Адметия ройсу	Sugjesuo o-pasturi Seury	Визіпезе-тапаруранскі	Production economics	To lorance best six/san/ seingrettes	Salamile phinaing	lanothematri to soigate gailechem mirisige	ben gainmalq toolori noimulavo	qidematri lancisss) soitserq amolqib -srq	to sanshab bus gained show noticealits up
1	2	17	,						ng		Pro	Pre
ICL. The ability to solve complex tasks and problems in the field of management or in the learning process, which involves conducting research and/or implementing intovations under uncertain conditions	*		н		» ×	, ,	* *	6 ×	0 x	II x	7 .	Ω,
GCI Ability to conduct research at the appropriate	1.	,										•
GC 2 Ability to communicate with representatives of												×
cuper protessional groups at different levels (with experts from other fields of knowledge/types of economic activity)			+	*					*	1	*	
GC3 Skills in using information and communication technologies.	×											
GC 4. Ability to motivate people and move towards a common goal.			-				×	н	*	×		
GC 5. The ability to act based on othical											*	
GC 6 Ability to generate new ideas (creativity)		1										
GC 7 Ability to abstract thinking, analysis, and synthesis,		,						и				*
Ability to shows and					н	H	×	x	×	ж	H	
methods, and tooks, including defined goals and intermetional standards.		*	*		*		1					
PC2. The ability to establish values, vision, mission, goals, and eriteria by which the organization determines further directions of development and implements appropriate strategies and plans.			*						*	. *	,	*
P.C.S. Ability to self-development, lifelong learning, and effective self-transgement.		ж		×		-						

90.4 17.11	2										
P.C. Ability to effectively use and develop the		-		9	7	*	6	10	:		
organization's resources.					,	1000			=	12	13
PC 5. Abidity to create and organize effective communications in the management process						*	*		×	×	×
PC 6. The ability to form leadership multiple and											
demonstrate them in the process of managing people.											
PC7. Ability to develop projects, manage them, and show initiative and entropreneurship.	-	-	+	-							
PCC8. Ability to use psychological technologies for working with personnel		+	-	1					*		н
PC 9. Ability to analyze and structure commercial				×							
problems, make effective management decisions and ensure their implementation		7					,				
PC 10. Ability to manage the organization and its	-		+							×	*
Dr. 11 Th. 4 Th.				*						1	1
for the development of the object of management.		-	-					*		×	
PC 12. The ability to justify the parameters of the	-	-					×	×			
company's development directions, to work out the economic characteristics of the ways of their implementation.											
PC 13. The ability to communicate freely in the state and foreign languages.		+	1							ж	*
PC 14. Ability to use modern information technologies, methods of empirical and social research	1	+									
PC 15. The ability to form an effective system of accounting and control of the enterprise's activities as		-	-		1		1				
order to make effective management decisions PC 16. The state.						и				100	
promotion of goods and services, develop the image of the object of management.		*									
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5. - Matrix of provision of program learning outcomes (PLO) with relevant components of the educational program

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Matrix of compliance of competencies defined by the Standard with NFQ descriptors (at the 7th level, master's level)

Classification of competences	Knowledge	Skills	Communication	A
according to the NFQ	KN1. Specialized conceptual knowledge acquired in the process of study and/or professional activity at the level of the latest achievements, which is the basis for original thinking and innovative activity, in particular in the context of research work KN2. Critical understanding of problems in education and/or professional activity and cross-disciplinary fields	activity	C1. Clear and	Autonomy and responsibility AR1. Decision-making in complex and unpredictable conditions, which requires the use of new approaches and forecasting AR2. Responsibility for the development of professional knowledge and practices, assessment of the team's strategic development AR3. A capacity for further learning that is largely autonomous and self-directed
GC 1	KN2	General competer	ices	
GC 2	NN2	SK1, SK2	C1, C2	AR3
GC 3			C1, C2	na
GC 4		SK1, SK2	C1	ARI
GC 5		SK1	C1	AR1,AR2
GC 6			C1	AR2
GC 7	ENI PAIN	SK1		AR3
	KN1, KN2	SK1		1110
PC 1	Speci	al (professional) compet	ences	
PC 2	KN2	SK1		
PC 3			C2	
PC 4			C2	
PC 5	KN2	SK1		
PC 6	TOTAL STATE OF THE PARTY OF THE		C2	
PC 7	KN1	O.V.		
PC 8	MAI 1	SK1		
	Additional	SK1		
PC 9*	KN 2	for the educational and p	professional program	
PC 10*	KNI	SKI	C1	AR1, AR3
		SK1, SK2	C1	ARI

Correspondence matrix of learning outcomes and competencies defined by the Standard

2	Program learning outcomes	1	00	General	ence	90					ď	ofes	Sioni	Special (professional) competences	mpe	tenc	10		
	Critically consider choose and use the	-	7	3 4	40	9	7	-	2	4	- 50	v	r	0	0				
-	analytical tools for management in unpredictable conditions;	+						+				100			2	3	12	13	4
7	Identify problems in the organization and justify the methods of solving them;		+							-						-	-		
m	Design effective management systems of organizations;	+		+					+										
4	Justify and manage projects, generate business ideas;		-						-	-	+								
5	To plan the activities of the organization in strategic and tactical terms cuts,		-	+									+						
9	Have the skills to make, justify, and ensure the implementation of management decisions in unpredictable conditions, taking into account the requirements of current legislation, ethical considerations, and social responsibility.					+	-	+	+					-					
7	Organize and carry out effective communications within the team, with representatives of various professional groups and in an intermetional		-				+	-	-					+					
00	Apply specialized software and information systems to solve organizational management problems,	+	+		+		+	-	-		+								
6	Demonstrate communication skills in professional and scientific circles in national and foreign languages.	+			+		+				+		-						
10	Demonstrate leadership skills and ability to work in a team, interact with people, and influence their behavior to solve professional tasks;						-	-					-						-
=	Have the skills to ensure personal professional development and planning one's own time.						-		-			+	+						
104	Have the skills to delegate authority and many many many professional program	il and p	rofe	ssion	al Di	ogra	- 11					-	-	- 0					
	b at the second of the second	+		+		-	-				+	-	+						
13*	be uble to plan and carry out informational, methodical, material, financial and personnel support of the organization (unit).		+	+	-	+	-	+				-	-		+				

