

**MINISTRY OF EDUCATION AND SCIENCE OF UKRAINE
PAVLO TYCHYNA UMAN STATE PEDAGOGICAL UNIVERSITY**

**EDUCATIONAL AND PROFESSIONAL PROGRAM
“FINANCE, BANKING AND INSURANCE”**

of the first (Bachelor's) level of higher education

in program subject area 072 Finance, banking and insurance

field of knowledge 07 Management and administration

Educational qualification: Bachelor of finance, banking and insurance

**APPROVED BY ACADEMIC COUNCIL
OF THE UNIVERSITY**

Head of the Academic Council

_____ O. Bezliudnyi

(minute No. ___ dated «____» _____ 2021)

Educational program is implemented from September 1, 2021

Rector _____ O. Bezliudnyi

(order No. ___ dated «____» _____ 2021)

Uman, 2021

AGREEMENT
of the educational and professional program

FIELD OF KNOWLEDGE	07 Management and administration
PROGRAM SUBJECT AREA	072 Finance, banking and insurance
LEVEL OF HIGHER EDUCATION	The first (Bachelor's) level of higher education
DEGREE OF HIGHER EDUCATION	Bachelor
EDUCATIONAL QUALIFICATION	Bachelor of finance, banking and insurance

Educational and professional program was approved at the meeting
of the Department of Finance, Accounting and Economic Security
of Pavlo Tychyna Uman State Pedagogical University
(minute No. ___ from ___ _____ 2021)

Head of the Department

M. Slatvinskyi

Educational and professional program was approved by the Academic
Council of Educational and Scientific Institute of Economics and Business Education
of Pavlo Tychyna Uman State Pedagogical University
(minute No. ___ from ___ _____ 2021)

Head of the Academic Council

M. Slatvinskyi

Educational and professional program was approved by
Educational and Methodological Department
of Pavlo Tychyna Uman State Pedagogical University
Head of the Department

I. Denysiuk

Educational and professional program was approved by
Educational and Methodological Council
of Pavlo Tychyna Uman State Pedagogical University
Head of the Council

V. Rozghon

PREAMBLE

The educational and professional program was developed by the project group of the Department of Finance, Accounting and Economic Security of Pavlo Tychyna Uman State Pedagogical University (in accordance with the approved Standard of higher education in program subject area 072 Finance, banking and insurance for the first (Bachelor's) level of higher education).

Head of the project group (the educational program guarantor):

Oksana Vinnytska, PhD in Economics, Associate Professor, Associate Professor of the Department of Finance, Accounting and Economic Security of Pavlo Tychyna Uman State Pedagogical University.

Members of the project group:

1. **Yuliia Melnychuk**, PhD in Economics, Associate Professor, Associate Professor of the Department of Finance, Accounting and Economic Security of Pavlo Tychyna Uman State Pedagogical University.

2. **Serhii Stoika**, PhD in Economics, Associate Professor, Associate Professor of the Department of Finance, Accounting and Economic Security of Pavlo Tychyna Uman State Pedagogical University.

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Reviews by external stakeholders:

1. S. Renskyi – director of PJSC (private joint-stock company) “Tekhnoloh”;
2. I. Khalakhur – director of Uman regional center of the private joint-stock company “Insurance group “TAS”;
3. N. Markova – manager of the branch No. 49 in Uman PJSC (public joint-stock company) “CB” (“Commercial Bank”) ACCORDBANK

Reviews by external stakeholders are added.

**I. Profile of the educational and professional program
“Finance, banking and insurance”
in program subject area 072 Finance, banking and insurance**

1 – General information	
Full title of higher education institution and structural unit	Pavlo Tychyna Uman State Pedagogical University Educational and Scientific Institute of Economics and Business Education Department of Finance, Accounting and Economic Security
The degree of higher education and the title of the qualification in the original language	The first (Bachelor’s) level of higher education Qualification: Bachelor of Finance, Accounting and Economic Security
The official title of the educational program	Educational and professional program “FINANCE, BANKING AND INSURANCE”
Type of diploma and scope of the educational program	Bachelor’s diploma, single, 240 ECTS credits, the duration of study 3 years 10 months On the basis of Junior Bachelor’s degree (EQL “Junior Specialist”) the University has the right to recognize and transfer no more than 120 ECTS credits, achieved within the previous educational program of the training of Junior Bachelor (Junior Specialist) in program subject area 072 Finance, banking and insurance, no more than 60 ECTS credits, achieved within the previous educational program of the training of Junior Bachelor (Junior Specialist) in other program subject areas.
Availability of accreditation	Series ND No. 2489139 In accordance with the decision of the Accreditation Commission dated June 16, 2016, minute No.121 (order of the Ministry of Education and Science of Ukraine dated June 21, 2016, No.79-A) in the field of knowledge (program subject area) 07 Management and administration 072 Finance, banking and insurance (it is considered to be accredited for Bachelor’s level (on the basis of order of the Ministry of Education and Science of Ukraine dated December 19, 2016 No.1565) Certificate validity period: by July 1, 2026.
Cycle/level	The National Qualifications Framework of Ukraine – 6 level QF – EHEA – the first cycle, QF–LLL – 6 level.
Prerequisites	Complete general secondary education. Junior Bachelor’s degree (EQL “Junior Specialist”). Admission requirements are determined by the admission rules for getting the Bachelor’s degree.
Language(s) of instruction	Ukrainian
The duration of the educational program	By July 1, 2026
Internet address of the permanent placement of the educational program description	https://udpu.edu.ua/navchannia/osvitni-prohramy
2 – The purpose of the educational program	
To train highly qualified and competitive specialists in the national and international labor market for enterprises, budget organizations, banks, financial and credit institutions, organizations (insurance,	

leasing, collection companies, stock exchanges, investment funds) who have fundamental theoretical and methodological knowledge, practical professional skills in effective management of financial activities of enterprises, financial and credit, state financial institutions; to affirm their national, cultural and universal values, based on a classical triad: learning-research-public service.

3 – Characteristics of the educational program

Subject area (field of knowledge, program subject area, specialization (if it is given))	<p><i>Field of knowledge:</i> 07 Management and administration <i>Program subject area:</i> 072 Finance, banking and insurance <i>The object(s) of study and activity:</i> structure, principles, mechanisms of functioning and development of financial systems. <i>Study objectives:</i> to train specialists who are capable of solving complex specialized tasks and applied problems, which are characterized by complexity and the uncertainty of conditions in a professional activity in the sphere of finance, banking and insurance and in the learning process; the affirmation of national, cultural and universal values. <i>Theoretical contents</i> include notions, categories, theories and conceptions of a financial science which determine trends and regularities of functioning and development of finance, banking and insurance. <i>Methods, techniques and technologies:</i> methods, techniques and technologies of financial science and practice. <i>Instruments:</i> modern information and analytical systems, standard, special and branch software products.</p>
Orientation of the educational program	<p>Educational and professional program, applied. The program is focused on the training of modern initiative specialists in the sphere of finance, banking and insurance who are able to adapt to the economic environment. It forms specialists with a modern way of thinking, who are able to solve specific professional problems, tasks and it is implemented through educational and practical training, which is based on the unity of scientific and educational processes, practical training and innovative activity in the sphere of finance, banking and insurance opening personality development opportunities.</p>
The main focus of the educational program and specialization	<p>General program in finance, banking and insurance. The emphasis is placed on acquiring skills and knowledge in finance, banking and insurance, which provides certain employment and further education, career growth opportunities. Key words: finance, banking, finances of enterprises, financial market, financial services, financial leasing, credit, insurance.</p>
Peculiarities of the program	<p>It is implemented in an active research environment. The program is multiprofile and provides complex training of specialists in program subject area 072 Finance, banking and insurance, it equips students with basic analytical, communication, entrepreneurial, organizational and other innovative knowledge in a financial environment of enterprises, budget organizations, state financial institutions, banks, financial and credit institutions, organizations for integrative solutions of professional tasks taking into account the peculiarities of the region.</p>

4 – Eligibility of graduates for employment and further training

Eligibility for employment	<p>Employment in positions in financial departments of enterprises, budget organizations, banks, financial and credit institutions and organizations (insurance, leasing, collection companies, stock exchanges, investment funds).</p> <p>According to the National Classification of Occupations DK 003:2010 (dated July 18, 2020 No.1547) specialists, who got a professional training in terms of the educational and professional program Finance, banking and insurance, may hold the following positions: specialists in the field of finance and trade (341): dealers and brokers (intermediaries) in mortgage and financial transactions, specialist in stock exchange transactions, specialist in the register of owners of registered securities, specialist in depository activities, specialist in asset management, specialist in financial and economic security (3411), insurance agents, insurers (3412); actuarial assistants (3434), assistants of heads of enterprises, institutions and organizations (3436.1), assistants of managers of production and other main divisions (3436.2), assistants of managers of small enterprises without management staff (3436.3); tax inspectors: state tax inspector, price control inspector, tax auditor-inspector (3442); inspector in pension payment, inspector in pension assignment (3443).</p>
Further training	<p>The study at the program of the second (Master's) level of higher education (NQF Level 7) in this field of knowledge (consistent with the Bachelor's diploma) or related – Master's (educational and scientific / educational and professional) higher education program.</p> <p>The acquisition of additional qualifications in the system of postgraduate education.</p>
5 – Teaching and assessment	
Teaching and studying	<p>Student-centered problem-oriented studying, initiative self-study. Lectures are of interactive scientific and cognitive character. Practical lessons are conducted with the use of spread methods: the case method, situational tasks, business games, preparation of presentations with the use of modern professional software. Educational and methodological support, consultations concerning the independent work are carried out through the information and educational environment of the university – Moodle. Information support concerning students' participation in competitions for nominal scholarships, prizes, grants (including the international ones); promoting the participation in scientific competitions, contests for students.</p>
Assessment	<p>The assessment of students' knowledge is carried out in accordance with the Regulation on the organization of the educational process at Pavlo Tychyna Uman State Pedagogical University (new edition), put into force in accordance with the order of the rector No.114 dated February 9, 2021, and the Regulation on the European Credit Transfer System of studying at Pavlo Tychyna Uman State Pedagogical University (approved by the decision of the Academic Council of Pavlo Tychyna Uman State Pedagogical University dated June 30, 2015, minute No.13).</p> <p>Assessment methods: oral, written; testing, in particular in the MOODLE system.</p> <p>Types of control: current, module, final.</p> <p>Forms of control: oral, written survey, testing, presentations, individual research tasks, credits, examinations, defense of practical training</p>

	<p>reports, term paper.</p> <p>Certification of the graduates of the educational program is carried out in the form of certification examination or defense of qualification work.</p> <p><i>Monitoring and assessment of the quality of implementation of the educational program:</i></p> <ul style="list-style-type: none"> – survey of students on the quality of teaching disciplines; – periodic updating of the educational program; – qualification improvement programs for research and teaching staff; – annual rating assessment of research and teaching staff; – systematic monitoring of students' academic success; <p>monitoring of regional needs in specialists in program subject area 072 Finance, banking and insurance.</p>
6 – Program competencies	
Integral competency	The ability to solve complex specialized tasks and practical problems in the course of professional activity in the field of finance, banking and insurance or in the learning process, which presupposes the use of certain methods and regulations of financial science and is characterized by uncertainty and the need to take into account a set of requirements for professional and educational activities.
General competencies (GC)	<p>GC 01. The ability to abstract thinking, analysis and synthesis.</p> <p>GC 02. The ability to apply knowledge in practical situations.</p> <p>GC 03. The ability to plan and manage time.</p> <p>GC 04. The ability to communicate in a foreign language.</p> <p>GC 05. Skills in the use of information and communication technologies.</p> <p>GC 06. The ability to conduct researches at the appropriate level.</p> <p>GC 07. The ability to learn and acquire modern knowledge.</p> <p>GC 08. The ability to search, process and analyze information from various sources.</p> <p>GC 09. The ability to be critical and self-critical.</p> <p>GC 10. The ability to work in a team.</p> <p>GC 11. The ability to communicate with the representatives of other professions, groups of different levels (with the experts from other fields of knowledge / types of economic activity).</p> <p>GC 12. The ability to work autonomously.</p> <p>GC 13. The ability to realize the rights and responsibilities as a member of society, to realize the values of civil (free democratic) society and the need for sustainable development, the rule of law, human, civil rights and freedoms in Ukraine.</p> <p>GC 14. The ability to preserve and enrich moral, cultural, scientific values and the achievements of society based on understanding the history and regularities of the subject area development, its place in a general system of knowledge about nature, society and in the development of society, technique and technologies, to use different types and forms of physical activity for active recreation and healthy way of living.</p>
Special (professional) competencies of program subject area (SC)	<p>SC 01. The ability to study trends in economic development using the tools of macro- and microeconomic analysis, to evaluate modern economic phenomena.</p> <p>SC 02. The understanding of the features of modern world and national financial systems and their structure.</p> <p>SC 03. The ability to analyze the state of financial systems (public finance, including budget and tax systems, finances of business subjects, household finances, financial markets, banking system and insurance).</p> <p>SC 04. The ability to apply economic and mathematical methods, models</p>

	<p>to solve financial tasks.</p> <p>SC 05. The ability to apply knowledge of legislation in the sphere of monetary, fiscal and financial market regulation.</p> <p>SC 06. The ability to use modern information and software to obtain and process data in the sphere of finance, banking and insurance.</p> <p>SC 07. The ability to compile and analyze financial statements.</p> <p>SC 08. The ability to perform control functions in the sphere of finance, banking and insurance.</p> <p>SC 09. The ability to communicate effectively.</p> <p>SC 10. The ability to identify, justify and take responsibility for professional decisions.</p> <p>SC 11. The ability to maintain an appropriate level of knowledge and constantly improve professional training level.</p>
5 – Program outcomes of studying	
<p>POS 01. Know and understand economic categories, laws, causal and functional relationships existing between the processes and phenomena at different levels of economic systems.</p> <p>POS 02. Know and understand the theoretical foundations and principles of financial science, features of the functioning of financial systems.</p> <p>POS 03. To determine the features of functioning of modern world and national financial systems, their structure.</p> <p>POS 04. Know the mechanism of functioning of public finances, including budget and tax systems, finances of business subjects, household finances, financial markets, banking and insurance.</p> <p>POS 05. Use methodological tools for analyzing the state of financial systems (state finance, including budget and tax systems, finances of business subjects, household finances, financial markets, banking system and insurance).</p> <p>POS 06. Apply appropriate economic and mathematical methods, models to solve financial tasks.</p> <p>POS 07. Understand the principles, methods and tools of state and market regulation of activities in the sphere of finance, banking and insurance.</p> <p>POS 08. Apply specialized information systems, modern financial technologies and software products.</p> <p>POS 09. Form and analyze financial statements and correctly interpret the obtained information.</p> <p>POS 10. Identify sources and understand the methodology for determining and obtaining economic data, collecting and analyzing the necessary financial information, calculating the indicators that characterize the state of financial systems.</p> <p>POS 11. Use methodological tools for the implementation of control functions in the sphere of finance, banking and insurance.</p> <p>POS 12. Use professional argumentation to convey information, ideas, problems and ways to solve them to specialists and non-specialists in a financial sphere.</p> <p>POS 13. Use general scientific and special methods of research of financial processes.</p> <p>POS 14. Be able to think abstractly, apply analysis and synthesis to identify key characteristics of financial systems, as well as the behavior of their subjects.</p> <p>POS 15. Communicate orally and in a written form in a foreign language in professional activity.</p> <p>POS 16. Apply the acquired theoretical knowledge to solve practical tasks and meaningfully interpret the obtained results.</p> <p>POS 17. Identify and plan the opportunities for personal professional development.</p> <p>POS 18. Demonstrate basic creative and critical thinking skills in researches and professional communication.</p> <p>POS 19. Demonstrate independent work, flexible thinking skills, openness to new knowledge.</p> <p>POS 20. Perform functional responsibilities in the group, offer well-grounded financial solutions.</p> <p>POS 21. Understand the requirements for activities in the program subject area due to the need to ensure sustainable development of Ukraine, its strengthening as a democratic, social, legal state.</p> <p>POS 22. Know the rights and responsibilities as a member of society, understand the values of a free democratic society, the rule of law, human, civil rights and freedoms in Ukraine.</p> <p>POS 23. To determine the achievements and identify the values of society based on understanding the place of subject area in a general system of knowledge, to use different types and forms of physical activity to lead a healthy lifestyle.</p>	
8 – Resource provision of program implementation	
Staff provision	<i>Head of the project group (the educational program guarantor):</i>

	<p>Oksana Vinnytska, PhD in Economics, Associate Professor, Associate Professor of the Department of Finance, Accounting and Economic Security of Pavlo Tychyna Uman State Pedagogical University.</p> <p><i>Members of the project group:</i></p> <p>Yuliia Melnychuk, PhD in Economics, Associate Professor, Associate Professor of the Department of Finance, Accounting and Economic Security of Pavlo Tychyna Uman State Pedagogical University;</p> <p>Serhii Stoika, PhD in Economics, Associate Professor, Associate Professor of the Department of Finance, Accounting and Economic Security of Pavlo Tychyna Uman State Pedagogical University.</p> <p>Research and teaching staff with degrees and/or academic titles, as well as highly qualified specialists are involved in program implementation. In order to improve the professional level research and teaching staff undergo internships once every five years, including foreign ones. Specialists in the sphere of finance, banking and insurance are systematically involved in an educational process.</p>
<p>Material and technical provision</p>	<p>Material and technical provision meets the licensing requirements for the educational services in the sphere of higher education and is sufficient to ensure the quality of the educational process, in particular it makes it possible to organize all kinds of practical, disciplinary and interdisciplinary training and research work of students: 5 academic buildings, an assembly hall, sports hall and 3 sports grounds; 2 computer classes and 2 academic laboratories.</p>
<p>Information and methodological provision</p>	<p>Information and methodological provision of the educational and professional program “Finance, banking and insurance” for the training of professionals in program subject area 072 Finance, banking and insurance meets the licensing requirements, has relevant and meaningful content.</p> <p>Pieces of information on the organization of educational activities for the students’ training are annually updated and posted on the University’s website https://udpu.edu.ua/ in the section “Learning”. Educational programs are updated annually, taking into account the requests of students, stakeholders and specialists, the latest research results on finance, banking and insurance, and they are posted on the University’s website in the section “Learning. Educational programs” https://udpu.edu.ua/navchannia/osvitni-prohramy. The following pieces of information are posted on the University’s website: academic calendar (annual update); schedule of the educational process (annual update); normative documents (regulations) governing the organization of the educational process at the University.</p> <p>The following websites provide support for educational activities and management of the educational process in the information environment of the University:</p> <ul style="list-style-type: none"> - information and educational environment https://dls.udpu.edu.ua/ containing electronic training courses (ETC) for students. Each discipline is represented in the form of an electronic course with theoretical material, resources for practical and independent work, current, module and final controls; - electronic archive of educational, scientific, educational and methodological materials https://library.udpu.edu.ua/ which includes digitized textbooks, manuals, teaching materials, electronic copies of scientific articles of the university staff; materials of conferences held at the university, abstracts of theses which were defended at the

	<p>University, methodological materials to support the educational process, patents. Scientometric databases Web of Science and SCOPUS of the publishing house Elsevier are now available, giving users the opportunity to get the results of thematic search and track the rankings. The library fund of the university is multidisciplinary, there are 420973 copies of domestic and foreign literature, including rare editions, special types of scientific and technical literature, documents, abstracts of theses and theses. The library annually subscribes to methodological, scientific, professional periodicals. There are 6 reading rooms in the library structure. All library resources are available on the University's website: https://library.udpu.edu.ua/</p>
9 – Academic mobility	
National credit mobility	<p>It is based on the bilateral agreements between Pavlo Tychyna State Pedagogical University and the universities of Ukraine. Individual agreements on academic mobility for studying and conducting research at universities and research institutions of Ukraine are allowed. There are the following forms of academic mobility in domestic higher education institutions:</p> <ul style="list-style-type: none"> – training in terms of academic mobility programs; – language internship; – scientific internship; – practical training. <p>Leading specialists of Ukrainian universities may be involved in the management of students' scientific work under the condition of individual contracts. The main goals and objectives, organizational support of students' academic mobility at the university, the procedure for recognition and transfer of their learning outcomes, the rights and responsibilities of people participating in academic mobility programs, reporting and documentation of their learning outcomes are governed by the "Regulation on the procedure for the realization of the right to academic mobility of students of Pavlo Tychyna Uman State Pedagogical University".</p>
International credit mobility	<p>In accordance with the Regulations on the procedure for the realization of the students' right to academic mobility, as well as teaching and research staff, the right to international credit mobility is realized on the basis of international agreements on cooperation in education and science, international programs and projects, it may also be realized by the participant on his/her own initiative, supported by the administration of the higher education institution, on the basis of individual invitations and other mechanisms.</p> <p><i>credit mobility</i> – study at a higher education institution which differs from a permanent place of study of a participant of the educational process, in order to achieve credits of the European Credit Transfer and Accumulation System, to form relevant competencies, learning outcomes (excluding the achievement of European Credit Transfer and Accumulation System credits) which will be recognized in the higher education institution of the permanent place of study of the domestic or foreign participant of the educational process. At the same time, a general training period for such participants in credit mobility programs remains unchanged.</p> <p>According to educational programs agreed between the University and partners, including academic mobility programs, domestic and foreign</p>

	<p>participants of the educational process may receive a document of higher education of the partner-institution or a research institution, as well as joint or double higher education documents of partners and research institutions.</p> <p>Under the double degree programs, the University cooperates with higher education institutions at the Bachelor's and Master's levels in more than 30 program subject areas:</p> <ul style="list-style-type: none"> – <u>Tajik Agrarian University Shirinsho Shotemur</u> (in the direction “Economics, Accounting and Auditing” – Bachelor’s and Master’s degrees); – <u>Pomeranian Academy in Slupsk</u> (all program subject areas at all training levels). <p><i>Within the credit academic mobility program “Mevlana” there are agreements with Turkish institutions:</i></p> <ul style="list-style-type: none"> – <u>Alanya Alaaddin Keykubat University</u> (in the direction “Economics and Tourism”); – <u>Bilecik Sheikh Edebali University</u> (in the directions – “Economics”, “Business”). <p>Our partners in scientific and educational cooperation are:</p> <p><i>Bulgaria:</i></p> <ul style="list-style-type: none"> – <u>Trakia University in Stara Zagora</u> (program subject areas “Economics”, “Management” – Bachelor’s and Master’s degrees). <p><i>Ethiopia:</i></p> <ul style="list-style-type: none"> – <u>Ethiopian Institute of Architecture, Building Construction and City Development – Addis Ababa University</u> (program subject area “Business and Economics” – Bachelor’s and Master’s degrees). <p><i>Latvia:</i></p> <ul style="list-style-type: none"> – <u>Riga International University “ISMA”</u> (program subject areas: “Economics”, “Management, Administration and Real Estate Management” – Bachelor’s and Master’s degrees). <p><i>Republic of Belarus:</i></p> <ul style="list-style-type: none"> – <u>Francisk Skorina Gomel State Pedagogical University</u> (program subject areas: “Finance and Credit”, “Economics and Business Management”, “Accounting, Analysis and Auditing” – Bachelor’s and Master’s degrees). <p><i>Poland:</i></p> <ul style="list-style-type: none"> – <u>The University of Humanities and Economics in Lodz</u> (program subject areas “Management”, “Economics” – Bachelor’s Degree). – <u>The Institute of European Culture in Gniezno</u> (all program subject areas at all training degrees); – <u>Pedagogical University of Cracow</u> (program subject area – “Administration” – Bachelor’s and Master’s degrees). <p><i>Uzbekistan:</i></p> <ul style="list-style-type: none"> – <u>Urgench State University</u> (program subject area – “Accounting, finance and auditing” – Bachelor’s and Master’s degrees).
Training of foreign students	The possibility of teaching foreign students is provided.

**II. List of educational components of the educational and professional program
“Finance, banking and insurance”
in program subject area 072 Finance, banking and insurance**

The code of a/d	Components of the educational program (academic disciplines, practical training, certification)	Number of credits	Final assessment form
1	2	3	4
Compulsory components of EP			
I	<i>General training cycle</i>		
CC 01	Ukrainian language for professional purposes	4	Examination
CC 02	Social and economic history of Ukraine	4	Examination
CC 03	Foreign language	9	Examination
CC 04	Economic sociology	3	Credit
CC 05	Fundamentals of scientific research	3	Credit
CC 06	Political economy	4	Examination
CC 07	Communicative management	3	Examination
CC 08	Economic-mathematical methods and models (optimization methods and models, econometrics)	3	Examination
CC 09	Economic psychology	3	Examination
CC 10	Career management	3	Examination
CC 11	Economic informatics	6	Examination
CC 12	Automatization of economic processes	3	Credit
CC 13	Time-management	4	Examination
CC 14	Legal basics of economic activity	3	Credit
CC 15	Economics	6	Examination
CC 16	Self-management	4	Credit
CC 17	Economic ethics and business etiquette	3	Examination
CC 18	Physical education	4	Credit
II.	<i>Professional training cycle</i>		
CC 19	Finance	8	Credit, examination
CC 20	Money and credit	5	Examination
CC 21	Accounting	4	Examination
CC 22	Statistics	4	Examination
CC 23	Insurance	4	Examination
CC 24	Financial market	4	Examination
CC 25	Banking	5	Examination
CC 26	Financial system	4	Examination
CC 27	Finance of enterprises	5	Examination
CC 28	Budgeting of the activities of economic subjects	4	Examination
CC 29	Financial security and financial risks	4	Examination
CC 30	Accounting and reporting in banks	4	Examination
CC 31	Finances of insurance organizations	4	Examination
CC 32	Asset management	4	Examination
CC 33	Analysis of banking activities	4	Examination
CC 34	Financial analysis	4	Examination
CC 35	Investment	4	Credit
CC 36	Digital banking	4	Examination
CC 37	Social insurance	3	Examination

CC 38	Theory of finance	4	Examination
CC 39	Term paper on the discipline “Money and credit”	1	Term paper defense
CC 40	Term paper on program subject area	1	Term paper defense
Total scope of credits of compulsory components		159	
Elective components of EP			
Total scope of credits of elective components		60	
Practical training			
CC 41	Educational practical training	6	Differentiated credit
CC 42	Industrial practical training	6	Examination
CC 43	Industrial practical training	6	Examination
Certification		3	Examination
TOTAL SCOPE OF THE EDUCATIONAL PROGRAM		240	

**III. List of educational components of the educational and professional program
“Finance, banking and insurance”
in program subject area
072 Finance, banking and insurance, their logical sequence**

The code of a/d	Compulsory components of the educational program (academic disciplines, practical training, certification)
Semester 1	
CC 01	Ukrainian language for professional purposes
CC 02	Social and economic history of Ukraine
CC 05	Fundamentals of scientific research
CC 06	Political economy
CC 14	Legal basics of economic activity
CC 17	Economic ethics and business etiquette
Semester 2	
CC 04	Economic sociology
CC 09	Economic psychology
CC 11	Economic informatics
CC 13	Time-management
CC 16	Self-management
CC 38	Theory of finance
CC 18	Physical education
Semester 3	
CC 07	Communicative management
CC 15	Economics
CC 20	Money and credit
CC 22	Statistics
CC 39	Term paper on the discipline “Money and credit”
Semester 4	
CC 03	Foreign language
CC 08	Economic-mathematical methods and models (optimization methods and models, econometrics)

CC 19	Finance
CC 21	Accounting
CC 23	Insurance
CC 35	Investment
CC 41	Educational practical training
	Semester 5
CC 10	Career management
CC 12	Automatization of economic processes
CC 19	Finance
CC 25	Banking
CC 37	Social insurance
	Semester 6
CC 24	Financial market
CC 26	Financial system
CC 27	Finance of enterprises
CC 34	Financial analysis
CC 40	Term paper on program subject area
CC 42	Industrial practical training
	Semester 7
CC 30	Accounting and reporting in banks
CC 31	Finances of insurance organizations
CC 33	Analysis of banking activities
CC 43	Industrial practical training
	Semester 8
CC 28	Budgeting of the activities of economic subjects
CC 29	Financial security and financial risks
CC 32	Asset management
CC 36	Digital banking
	Certification

IV. PROGRAM DESCRIPTION

Competencies which are to be mastered by the student	Program outcomes of studying	The names of academic disciplines, practical training
Compulsory components of EP		
GC: 1, 7, 11. SC: 9, 10, 11.	POS: 1, 12, 19.	Ukrainian language for professional purposes
GC: 1, 2, 7, 9, 12, 14 SC: 9, 10, 11.	POS: 19, 23.	Social and economic history of Ukraine
GC: 1, 4, 7, 10, 11, 12, 14 SC: 9.	POS: 15, 19.	Foreign language
GC: 1, 2, 7, 11, 13, 14. SC: 1, 2, 10, 11	POS: 1, 16, 21.	Economic sociology
GC: 1, 2, 7, 8, 10. SC: 10, 11.	POS: 5, 10, 13, 14.	Fundamentals of scientific research
GC: 1, 2, 6, 7, 8, 9, 10, 11, 12, 3,14. SC: 1, 2, 4, 5, 9, 10, 11.	POS: 1, 3, 6, 7, 14, 16, 18, 19, 21, 23.	Political economy
GC: 1, 2, 5, 6, 7, 9, 10, 11, 12. SC: 9, 10, 11.	POS: 12, 16, 18, 19, 21	Communicative management
GC: 1, 2, 5, 6, 7, 8, 9, 12. SC: 1, 3, 4, 6, 7, 10, 11.	POS: 5, 6, 9, 10, 13,19.	Economic-mathematical methods and models (optimization methods and models, econometrics)
GC: 1, 2, 3, 9, 10, 12, 13, 14. SC: 9, 10, 11.	POS: 12, 14, 17, 18, 19, 20, 23.	Economic psychology
GC: 1, 2, 3, 7, 9, 10, 11, 12. SC: 1, 9, 10, 11.	POS: 11, 12, 14, 16, 19.	Career management
GC: 2, 3, 5, 7, 8, 10, 11, 12. SC: 4, 6, 7, 9, 10, 11.	POS: 6, 8, 16, 18, 19.	Economic informatics
GC: 2, 3, 5, 7, 8, 10, 11, 12. SC: 4, 6, 7, 9, 10, 11.	POS: 6, 8, 16, 18, 19.	Automatization of economic processes
GC: 1, 2, 3, 7, 8, 9, 10, 11, 12, 13. SC: 9, 10, 11.	POS: 16, 17, 18, 19.	Time-management
GC: 1, 2, 6, 7, 11, 12, 13, 14. SC: 1, 5, 9, 10, 11.	POS: 1, 19, 21, 22.	Legal basics of economic activity
GC: 1, 2, 6, 7, 8, 9, 10, 11, 12, 14. SC: 1, 2, 4, 5, 9, 10, 11.	POS: 1, 6, 7, 14, 16, 18, 19.	Economics
GC: 1, 2, 3, 7, 8, 9, 10, 11, 12, 13. SC: 9, 10, 11.	POS: 16, 17, 18, 19.	Self-management
GC: 7, 9, 10, 11, 12. SC: 9, 10, 11.	POS: 12, 18, 19, 21.	Economic ethics and business etiquette
GC: 2, 14.	POS: 23.	Physical education

GC: 1, 2, 6, 7, 8, 9. SC: 1, 2, 3, 5, 7, 8, 10, 11.	POS: 2, 3, 4, 5, 7, 16, 20.	Finance
GC: 1, 2, 6, 7, 8, 10, 11. SC: 1, 2, 3, 5, 7, 8, 10, 11.	POS: 1, 2, 3, 4, 5, 7, 10, 14, 20.	Money and credit
GC: 1, 2, 3, 5, 6, 7, 8, 9, 10, 11, 12. SC: 1, 3, 5, 6, 7, 8, 11.	POS: 8, 9, 10, 11, 12, 16, 19, 20.	Accounting
GC: 1, 2, 5, 6, 7, 8, 9, 11, 12. SC: 1, 2, 3, 4, 6, 7, 10, 11.	POS: 1, 6, 10, 14, 16.	Statistics
GC: 1, 2, 6, 7, 8, 9, 10, 11, 13. SC: 2, 3, 5, 6, 7, 8, 10, 11.	POS: 3, 4, 5, 7, 11, 12, 13, 16, 20.	Insurance
GC: 1, 2, 5, 6, 7, 8, 9, 11. SC: 1, 2, 3, 4, 5, 8, 10, 11.	POS: 2, 3, 4, 5, 7, 12, 13, 14, 16.	Financial market
GC: 1, 2, 5, 6, 7, 8, 9, 11, 13. SC: 1, 2, 3, 4, 5, 6, 7, 8, 10, 11.	POS: 1, 2, 3, 4, 5, 7, 8, 10, 11, 12, 14, 16, 18.	Banking
GC: 1, 2, 5, 6, 7, 8, 9, 11, 13. SC: 1, 2, 3, 5, 7, 8, 10, 11.	POS: 1, 2, 3, 4, 5, 7, 10, 11, 12, 14, 16, 18.	Financial system
GC: 1, 2, 6, 7, 8, 9, 10, 11, 12. SC: 1, 3, 4, 5, 7, 8, 10, 11.	POS: 1, 2, 5, 6, 7, 10, 12, 14, 16, 19, 20.	Finance of enterprises
GC: 1, 2, 6, 7, 8, 9, 10, 11, 12. SC: 1, 3, 4, 5, 7, 8, 10, 11.	POS: 1, 2, 5, 6, 7, 10, 12, 14, 16, 19, 20.	Budgeting of the activities of economic subjects
GC: 1, 2, 3, 5, 6, 7, 8, 11. SC: 1, 3, 5, 6, 10, 11.	POS: 1, 2, 4, 5, 7, 10, 11, 12, 14, 16.	Financial security and financial risks
GC: 1, 2, 3, 5, 8, 9, 10, 11, 12. SC: 1, 3, 5, 6, 7, 8, 11.	POS: 4, 5, 8, 9, 10, 11, 12, 16, 19, 20.	Accounting and reporting in banks
GC: 1, 2, 6, 7, 8, 9. SC: 1, 2, 3, 5, 7, 8, 10, 11.	POS: 2, 3, 4, 5, 7, 19, 20.	Finances of insurance organizations
GC: 1, 2, 6, 7, 8, 9, 10, 11, 12. SC: 1, 3, 4, 5, 7, 10, 11.	POS: 1, 5, 6, 7, 10, 12, 16, 19.	Asset management
GC: 1, 2, 6, 8. SC: 3, 4, 7, 8.	POS: 4, 5, 6, 8, 9, 10.	Analysis of banking activities
GC: 1, 2, 6, 8. SC: 3, 4, 7, 8.	POS: 4, 5, 6, 8, 9, 10.	Financial analysis
GC: 1, 2, 3, 5, 6, 7, 8, 9, 10, 12. CK: 1, 2, 3, 4, 5, 6, 7, 10, 11.	POS: 2, 6, 7, 8, 9, 10, 12, 14, 16, 19, 20.	Investment
GC: 1, 2, 3, 5, 6, 8, 9, 10, 12. SC: 1, 4, 5, 6, 9, 10, 11.	POS: 5, 6, 7, 8, 10, 11, 14, 16, 19, 20.	Digital banking
GC: 1, 2, 6, 7, 8, 9, 10, 11, 13. SC: 2, 5, 6, 7, 8, 10, 11.	POS: 3, 4, 7, 11, 12, 13, 16, 20.	Social insurance
GC: 1, 2, 6, 7, 8, 9, 11, 12. SC: 1, 2, 3, 10, 11.	POS: 1, 2, 3, 4, 5, 7, 14, 18, 19, 20.	Theory of finance
GC: 1, 2, 6, 7, 8, 10, 11. SC: 1, 2, 3, 5, 7, 8, 10, 11.	POS: 1, 2, 3, 4, 5, 7, 10, 14, 19, 20.	Term paper on the discipline "Money and credit"
GC: 1, 2, 5, 6, 7, 8, 10, 11, 12, 13. SC: 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11.	POS: 1, 2, 3, 4, 5, 7, 10, 11, 12, 14, 16, 18.	Term paper on program subject area
Practical training of EP		
GC: 2, 3, 5, 6, 7, 8, 12, 13, 14.	POS: 4, 5, 11, 13, 14, 16, 17, 19,	Educational

SC: 1, 2, 9, 11.	21.	practical training
GC: 2, 3, 5, 6, 7, 8, 9, 10, 11, 12. SC: 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11.	POS: 6, 8, 9, 10, 12, 13, 14, 16, 17, 18, 19, 20.	Industrial practical training
GC: 2, 3, 5, 6, 7, 8, 9, 10, 11, 12. SC: 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11.	POS: 6, 8, 9, 10, 12, 13, 14, 16, 17, 18, 19, 20.	Industrial practical training

V. Forms of students' certification

The certification of graduates of the educational program is carried out in accordance with "Regulation on graduate qualification works at Pavlo Tychyna Uman State Pedagogical University", "Regulation on the organization of the educational process at Pavlo Tychyna Uman State Pedagogical University", "Regulation on the European Credit Transfer System of studying at Pavlo Tychyna Uman State Pedagogical University", "Regulation on the procedure for establishing and organizing the work of the Examination commission" and other normative legal acts.

The certification of graduates of the educational program is carried out in the form of a public defense of qualification work or a certification examination and it is finalized with the issue of the document of a standard form on conferring the Bachelor's degree and qualification "Bachelor of Finance, Banking and Insurance".

A certification examination is carried out in order to establish the correspondence between the level of students' knowledge, skills, competencies and higher education standards in the program subject area after the theoretical and practical training, based on assessment of the formation level of professional competencies (knowledge, skills, communication, autonomy and responsibility, integral competency) of graduates presupposed by the appropriate level of the National Qualifications Framework, educational and professional training programs.

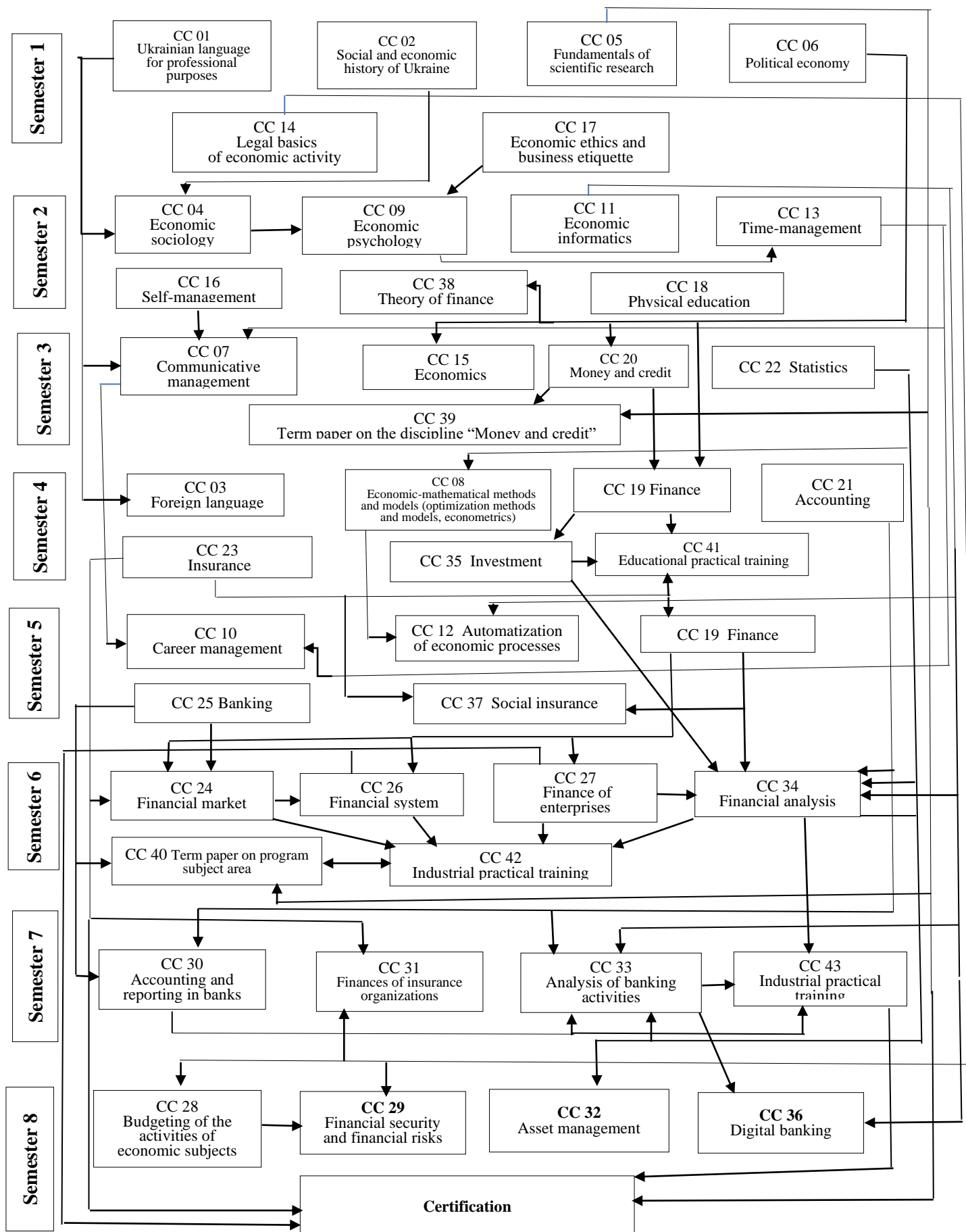
The qualification work presupposes the solution of a complex specialized task or a practical problem, it is the result of independent research on finance, banking and insurance. Before the defense, the qualification works must be checked for academic plagiarism. Works not written independently, as well as those that have not passed the plagiarism test or have more than 25% of non-original text, are not allowed to be defended.

Requirements for the scope, contents and structure of qualification work are determined by the "Regulation on graduate qualification works at Pavlo Tychyna Uman State Pedagogical University".

The certification is carried out openly and publicly.

VI. Structural and logical scheme of EP
Name and code of the academic discipline
Compulsory components of EP

Semester



continuation

**VII. Matrix of providing program outcomes of studying with the components of the educational and professional program
“Finance, banking and insurance”
in program subject area 072 Finance, banking and insurance**

	CC21	CC22	CC23	CC24	CC25	CC26	CC27	CC28	CC29	CC30	CC31	CC32	CC33	CC34	CC35	CC36	CC37	CC38	CC39	CC40	CC41	CC42	CC43	
GC 1	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+					
GC 2	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+
GC 3	+								+	+					+	+					+	+	+	+
GC 4																								
GC 5	+	+		+	+	+			+	+					+	+					+	+	+	+
GC 6	+	+	+	+	+	+	+	+	+		+	+	+	+	+	+	+	+	+	+	+	+	+	+
GC 7	+	+	+	+	+	+	+	+	+		+	+			+		+	+	+	+	+	+	+	+
GC 8		+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+
GC 9	+	+	+	+	+	+	+	+		+	+	+			+	+	+	+			+		+	+
GC 10	+		+				+	+		+		+			+	+	+		+	+		+	+	
GC 11	+	+	+	+	+	+	+	+	+	+		+					+	+	+	+		+	+	
GC 12	+	+					+	+		+		+			+	+		+			+	+	+	+
GC 13			+			+											+				+	+		
GC 14																						+		
SC 1	+	+		+	+	+	+	+	+	+	+	+			+	+		+	+	+	+	+	+	+
SC 2		+	+	+	+	+					+				+		+	+	+	+	+	+	+	+
SC 3	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+			+	+	+		+	+	+
SC 4		+		+	+		+	+				+	+	+	+	+					+		+	+
SC 5	+		+	+	+	+	+	+	+	+	+	+			+		+		+	+		+	+	+
SC 6	+	+	+		+				+	+					+	+	+				+		+	+
SC 7	+	+	+		+	+	+	+		+	+	+	+	+	+		+		+	+		+	+	+
SC 8	+		+	+	+	+	+	+		+	+		+	+			+		+	+		+	+	+
SC 9																+					+	+	+	+
SC 10		+	+	+	+	+	+	+	+		+	+			+	+	+	+			+		+	+
SC 11	+	+	+	+	+	+	+	+	+	+	+	+	+		+	+	+	+			+	+	+	+

**VIII. Matrix of providing program outcomes of studying (POS) with relevant components of the educational and professional program
“Finance, banking and insurance”
in program subject area 072 Finance, banking and insurance**

	CC 01	CC 02	CC 03	CC 04	CC 05	CC 06	CC 07	CC 08	CC 09	CC10	CC11	CC12	CC13	CC14	CC15	CC16	CC17	CC18	CC19	CC20
POS 1	+			+		+								+	+	+				+
POS 2																			+	+
POS 3						+													+	+
POS 4																			+	+
POS 5					+			+							+				+	+
POS 6						+		+			+	+			+					
POS 7						+													+	+
POS 8											+	+								
POS 9								+												
POS 10					+			+												+
POS 11										+										
POS 12	+						+		+	+							+			
POS 13					+			+												
POS 14					+	+			+	+					+					+
POS 15			+																	
POS 16				+		+	+			+	+	+	+		+	+			+	
POS 17									+				+			+				
POS 18						+	+		+		+	+	+		+	+	+			
POS 19	+	+	+			+	+	+	+	+	+	+	+	+	+	+	+			
POS 20									+										+	+
POS 21				+		+	+							+			+			
POS 22														+						
POS 23		+				+			+									+		

continuation

**VIII. Matrix of providing program outcomes of studying (POS) with relevant components of the educational and professional program
“Finance, banking and insurance”
in program subject area 072 Finance, banking and insurance**

	CC21	CC22	CC23	CC24	CC25	CC26	CC27	CC28	CC29	CC30	CC31	CC32	CC33	CC34	CC35	CC36	CC37	CC38	CC39	CC40	CC41	CC42	CC43
POS 1		+			+	+	+	+	+			+						+	+	+			
POS 2				+	+	+	+	+	+		+				+			+	+	+			
POS 3			+	+	+	+					+						+	+	+	+			
POS 4			+	+	+	+			+	+	+		+	+			+	+	+	+	+		
POS 5		+	+	+	+	+	+	+	+	+	+	+	+	+		+		+	+	+	+	+	
POS 6							+	+				+	+	+	+	+						+	+
POS 7			+	+	+	+	+	+	+		+	+			+	+	+	+	+	+			
POS 8	+				+					+			+	+	+	+						+	+
POS 9	+									+			+	+	+							+	+
POS 10	+	+			+	+	+	+	+	+		+	+	+	+	+			+	+		+	+
POS 11	+		+		+	+			+	+						+	+			+	+		
POS 12	+		+	+	+	+	+	+	+	+		+			+		+			+		+	+
POS 13			+	+													+				+	+	+
POS 14		+		+	+	+	+	+	+						+	+		+	+	+	+	+	+
POS 15																							
POS 16	+	+	+	+	+	+	+	+	+	+	+	+			+	+	+			+	+	+	+
POS 17																					+	+	+
POS 18					+	+												+		+		+	+
POS 19	+						+	+		+		+			+	+		+			+	+	+
POS 20	+		+				+	+		+	+				+	+	+		+			+	+
POS 21																					+		
POS 22																							
POS 23																							

Head of the project group, educational program guarantor

O. Vinnytska