

# **BORYS GRINCHENKO KYIV UNIVERSITY**

««APPROVED» by  
Decision of the Academic Council,  
Borys Grinchenko Kyiv University  
27 August 2020, Protocol No.7  
**(new edition)**

The Head of the Academic Council, Rector

\_\_\_\_\_ Viktor OGNEVIUK

## **Programme of Study (Vocational)**

**072.00.01 Finance and Credit  
Level One (Bachelor)**

Field of Knowledge: 07 Management and Administration  
Specialty: 072 Finance, Banking and Insurance  
Qualifications: Bachelor of Finance, Banking and Insurance

Enacted since 01 September 2020  
(Order No.\_\_\_\_, \_\_\_\_\_, 2020 p.)

LETTER OF APPROVAL  
Changes to Programme of Study (Vocational)  
072.00.01 Finance and Credit

The programme was revised and renewed in 2020.

The Department of Finance and Economics

Protocol No. 7, May 12, 2020

The Head of the Department \_\_\_\_\_Olha SOSNOVSKA

The Academic Council of the Faculty of Information Technology and Management

Protocol No. 4, May 5, 2020

The Head of the Academic Council \_\_\_\_\_Alla MYKHATSKA

The Head of the SMC of Standardization and Quality Education

\_\_\_\_\_Olha LEONTIEVA

\_\_\_\_\_, 2020

Vice-Rector on Academic Affairs \_\_\_\_\_Oleksii ZHYLTSOV

\_\_\_\_\_, 2020

## PREAMBLE

The programme of study (vocational) is developed on the basis of the Standard in the specialty 072 Finance, Banking and Insurance for Level One (Bachelor) (order No 729 of the Ministry of Education and Science of Ukraine dated May 24, 2019) by the project group that consists of:

**The project team leader (guarantor of the programme of study):**

*Olha Sosnovska*, PhD in Economics, Associate Professor, Head of the Department of Finance and Economics, Borys Grinchenko Kyiv University;

**Members of the project group:**

*Andrii Ramskyi*, Doctor of Economics, Associate Professor, Professor of the Department of Finance and Economics, Borys Grinchenko Kyiv University;

*Yulia Zhukova*, Candidate of Economics, Associate Professor, Associate Professor of the Department of Finance and Economics, Borys Grinchenko Kyiv University;

*Serhii Obushnyi*, Candidate of Economics, Associate Professor of the Department of Finance and Economics, Associate Dean of the Faculty of Information Technology and Management, Borys Grinchenko Kyiv University;

*Mykyta Pylkin*, applicant for higher education according to the programme of study, 3rd year student.

**External Reviewers:**

*Mykhailo Kuzheliyev*, Doctor of Economics, Professor, Director of the Educational and Scientific Institute of Finance, Banking, the University of the State Fiscal Service of Ukraine;

*Viktor Melnyk*, Doctor of Economics, Professor, Professor of the Department of Finance, Kyiv National Economic University named after Vadym Hetman;

**Reviews of Representatives of Professional Associations and Employers:**

Kyiv Main Regional Branch of Privatbank, UPSK Insurance Company, UkrRosChem Trading House LLC, Subsidiary Company FM Logistic Dnipro, 'New Technologies' Ukrainian Industrial Enterprise.

The programme of study was put into effect on September 1, 2017.

Revision of the programme of study is once in 5 years.

**Actualized:**

Date of Review of the PS /Amendments to PS	____.____.2020		
Signature			
Full name of the Guarantor	Olha Sosnovska		

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## Grounding

Changes to the programme of study (vocational) 072.00.01 Finance and Credit are caused by the need to agree on the content of the programme of study (vocational) approved by the decision of the Academic Council of Borys Grinchenko Kyiv University named from May 25, 2017, protocol No 5 (enacted since September 01, 2017 by the order No 348 dated May 26, 2017), approved by the Standard for Higher Education in specialty 072 Finance, Banking and Insurance for Level One (Bachelor) of higher education (the order No 729 of the Ministry of Education and Science of Ukraine dated May 24, 2019), accreditation examination and the need to improve the programme based on the recommendations received from the expert group and the Sectoral Expert Council.

During the implementation of the programme of study (fulfilment of the curriculum, development of programmes for academic disciplines, conducting practical training and attestation) throughout 2017-2018, 2018-2019, 2019-2020 academic years, the support group received feedbacks from teachers, students, heads of practice institutions and employers with some wishes on how to optimize some components of the programme of study.

Therefore, according to the Standard for Higher Education of Ukraine in the field of knowledge 072 Finance, Banking and Insurance for Level One (Bachelor) of higher education and reviews of stakeholders the changes to the following parts has been made:

- profile of the programme of study (the purpose, subject area, the main focus of the programme of study, features of the programme, suitability for employment, program competences, program results of training are specified),
- forms of attestation of students,
- optional part.

These changes caused the development of a new version of the description of the programme of study.

# I. PROFILE OF THE PROGRAMME OF STUDY (VOCATIONAL)

## Specialty 072 Finance, Banking and Insurance

<b>1 – General information</b>	
<b>The full name of the higher education institution and the structural unit</b>	Borys Grinchenko Kyiv University Faculty of Information Technology and Management
<b>Degree of higher education and educational qualification</b>	Degree of higher education – Bachelor Specialty – 072 Finance, Banking and Insurance Programme of study – 072.00.01 Finance and Credit Qualification: Bachelor of Finance, Banking and Insurance
<b>Official name of the programme of study</b>	072.00.01 Finance and Credit
<b>Type of diploma and term of study according to the programme</b>	240 credits ECTS Bachelor degree, unitary term of study: 3 years 10 months
<b>Availability of accreditation</b>	National Agency for Higher Education Quality Assurance of Ukraine Certificate of accreditation of the programme of study Finance and Credit, specialty 072 Finance, Banking and Insurance, Level One (Bachelor) Order No 9(26).1.28 dated May 26, 2020 The certificate is valid to May 26, 2025
<b>Cycle / Level</b>	Level 7 of the National Qualification Framework of Ukraine FQ-EHEA – cycle one, EQF-LLL – level 6
<b>The education level required to commence study under the programme</b>	Complete secondary education
<b>Language (s) of teaching</b>	Ukrainian
<b>Validity of the programme of study</b>	2025
<b>Internet address of the permanent placement of the description of the programme of study</b>	<a href="https://kubg.edu.ua/informatsiya/vstupnikam">https://kubg.edu.ua/informatsiya/vstupnikam</a> <a href="https://fitu.kubg.edu.ua">https://fitu.kubg.edu.ua</a>
<b>2 – The purpose of the programme of study (vocational)</b>	
Providing a systematic interdisciplinary basic training of specialists who have modern economic thinking, theoretical knowledge and practical skills needed to solve the problems of the subject area.	
<b>3 – Characteristics of the programme of study</b>	
<b>Subject area</b>	<i>Objects of study and activity:</i> structure, principles, mechanisms of functioning and development of financial systems.  <i>Learning objective:</i> training of experts able to solve complicated specialized tasks and applied problems, which are characterized by complexity and a certain uncertainty of conditions, in professional activities in the field of finance, banking and insurance and in the learning process.

	<p><i>The theoretical content of the subject area:</i> notions, categories, theories and concepts of financial science, which determine trends and patterns of functioning and development of finance, banking and insurance.</p> <p><i>Methods, techniques and technologies:</i> general scientific methods of cognition, mathematical, statistical and qualitative methods of economic analysis, economic and mathematical modelling, information and communication technologies, methods of research and presentation of results.</p> <p><i>Instruments and equipment:</i> modern information and communication systems and software products used in economic activities in the financial sector.</p> <p><i>The proportion of the volumes of the general and professional components and optional parts:</i></p> <p><u>Obligatory part – 180 ECTS credits (75%):</u></p> <ul style="list-style-type: none"> <li>– general training cycle (28 ECTS credits, 840 hours)</li> <li>– cycle of disciplines for fundamental training (29 ECTS credits, 870 hours)</li> <li>– cycle of professional and practical training (123 ECTS credits, 3690 hours, including course work, practice, writing and defending a qualification work);</li> </ul> <p>Field practice share: 48 ECTS credits (27 %).</p> <p><u>Optional part – 60 ECTS credits (25%):</u> free choice academic disciplines.</p>
<b>Orientation of the programme of study</b>	Educational and professional
<b>The main focus of the programme of study</b>	Special education in finance, banking and insurance. <i>Key words:</i> finance, banking, insurance
<b>4 – Eligibility of graduates to employment and further studying</b>	
<b>Employment</b>	<p>Graduates can hold positions in analytical, economic, financial, investment services of companies in the real sector, in particular: head of the finance department; leading specialist of the division (department, management); a specialist of a banking institution; tax inspector; insurance company specialist; credit inspector; securities broker (intermediary); price control inspector; export inspector, etc.</p> <p>According to the National Classification of Occupations ДК 003:2010, taking into account the changes, professionals who have received education in the programme of study Finance and Credit can hold the following positions:</p> <ul style="list-style-type: none"> <li>3411 Specialist in stock exchange transactions. Depository specialist. Asset Management Specialist. Specialist in financial and economic security. Specialist-organizer of trade in the securities market.</li> <li>3412 Insurance agent. Insurer.</li> </ul>

	3433	Accountant. Cashier-expert.
	3441	Customs inspector
	3442	Tax auditor-inspector
<b>Academic rights of graduates</b>	Possibility of obtaining education at the second (Master) level. Acquisition of additional qualifications according to the system of postgraduate education	
<b>5 – Teaching and assessment</b>		
<b>Teaching and learning</b>	The educational process is carried out on the basis of competence, system, integrative approaches and is based on the principles of student-centered, problem-oriented and practice-oriented learning with the use of innovative and interactive technologies. Forms: classroom work (lectures, seminars, practical classes), extracurricular work (independent, group project work, e-learning, internship, preparation and defense of a bachelor's thesis).	
<b>Assessment</b>	An accumulative rating system that includes assessment of students for all types of classroom and non-auditing educational activity: current control (module control, individual calculation works, tests), final control (semester tests, exams, practice reports, attestation).	
<b>6 – Programme competencies</b>		
<b>Integral competence</b>	The ability to solve complex specialised tasks and practical problems in professional activity in the field of finance, banking and insurance or in the process of learning which involves the use of certain methods and theories of financial science and is characterized by uncertainty of conditions and the need to take into account a set of requirements for professional and educational activities.	
<b>General competencies (GC)</b>	GC 1	The ability to abstract thinking, analysis and synthesis.
	GC 2	The ability to apply knowledge in practical situations.
	GC 3	The ability to time management.
	GC 4	The ability to speak a foreign language.
	GC 5	Skills to use information and communication technologies.
	GC 6	The ability to conduct research at the appropriate level.
	GC 7	The ability to learn and master modern knowledge.
	GC 8	The ability to search, process and analyse information from various sources.
	GC 9	The ability to be critical and self-critical.
	GC 10	The ability to work in a team.
	GC 11	The ability to communicate with representatives of other professional groups of different levels (with experts in other fields / types of economic activity).
	GC 12	The ability to work independently.
	GC 13	The ability to exercise one's rights and responsibilities as a member of the society, to understand the values of civil (free democratic) society and the need for its sustainable development, the rule of law, human and civil rights and freedoms in Ukraine.
	GC 14	The ability to preserve and multiply moral, cultural, scientific values and achievements of the society based on understanding the history

		and patterns of development of the subject area, its place in the general system of knowledge about nature and society and in the development of the society, techniques and technologies. The ability to use different types and forms of physical activity for active leisure and a healthy lifestyle.
<b>Professional competencies (PC)</b>	PC 1	The ability to study trends in economic development using the tools of macro- and microeconomic analysis, and to assess current economic phenomena.
	PC 2	Understanding the features of modern world and national financial systems and their structure.
	PC 3	The ability to diagnose the state of financial systems (public finances, including budget and tax systems, business finances, household finances, financial markets, banking system and insurance).
	PC 4	The ability to apply economic and mathematical methods and models to solve financial problems.
	PC 5	The ability to apply knowledge of legislation in the field of monetary, fiscal and financial market regulation.
	PC 6	The ability to use modern software in order to obtain and process data in the field of finance, banking and insurance.
	PC 7	The ability to compile and analyze financial reporting.
	PC 8	The ability to perform control functions in the field of finance, banking and insurance.
	PC 9	The ability to communicate effectively.
	PC 10	The ability to identify, justify and take responsibility for professional decisions.
	PC 11	The ability to maintain the appropriate level of knowledge and constantly improve one's professional training.
<b>7 – Programme learning outcomes</b>		
<p><b>PLO 1.</b> To know and understand the economic categories, laws, cause and effect relationships, functional relationships which exist between processes and phenomena on different levels of economic systems.</p> <p><b>PLO 2.</b> To know and understand the theoretical foundations and principles of financial science, and features of financial systems functioning.</p> <p><b>PLO 3.</b> To know the mechanism of functioning of public finances, including budget and tax systems, business finance, household finance, financial markets, banking system and insurance.</p> <p><b>PLO 4.</b> To know one's rights and responsibilities as a member of the society, to understand the values of a free demographic society, the rule of law, human and civil rights and freedoms in Ukraine.</p> <p><b>PLO 5.</b> To determine the features of the functioning of modern world and national financial systems and their structure.</p> <p><b>PLO 6.</b> To be able to use the methodological tools for diagnosing the state of financial systems (public finances, including budget and tax systems, business finances, household finances, financial markets, banking system and insurance).</p> <p><b>PLO 7.</b> To apply appropriate economic and mathematical methods and models for solving financial problems.</p>		



- PLO 8.** To understand the principles, methods and tools of state and market regulation of activities in the field of finance, banking and insurance.
- PLO 9.** To apply specialized information systems, modern financial technologies and software products.
- PLO 10.** To compile and analyze financial reporting and correctly interpret the obtained information.
- PLO 11.** To identify sources and understand the methodology for determining and methods for obtaining economic data, to collect and analyze the necessary financial information, to calculate indicators that characterize the state of financial systems.
- PLO 12.** To be able to use the methodological tools for exercising control functions in the field of finance, banking and insurance.
- PLO 13.** To use professional reasoning to convey information, ideas, problems and ways of solving them to professionals and non-specialists in the field of finance.
- PLO 14.** To have general scientific and special methods for studying financial processes.
- PLO 15.** To be able to think abstractly, to apply analysis and synthesis in order to identify key characteristics of financial systems, as well as the behaviour of their subjects.
- PLO 16.** To be able to communicate orally and in writing in a foreign language in professional activities.
- PLO 17.** To apply the acquired theoretical knowledge for solving practical problems and meaningfully interpreting the results.
- PLO 18.** To identify and plan opportunities for personal professional development.
- PLO 19.** To demonstrate basic skills of creative and critical thinking in research and professional communication.
- PLO 20.** To demonstrate skills of independent work, flexible thinking, openness to new knowledge.
- PLO 21.** To perform functional responsibilities in a group, to offer well-founded financial solutions.
- PLO 22.** To understand the requirements for activities in the specialty, due to the need to ensure sustainable development of Ukraine, its strengthening as a democratic, social, legal state.
- PLO 23.** To identify achievements and values of the society based on understanding the place of the subject area in the general system of knowledge, to use different types and forms of physical activity to lead a healthy lifestyle.

#### **8 – Resource support for the implementation of the programme**

<b>Staff support</b>	<p>Staff support of the programme of study consists of the teaching staff of the department of Finance and Economics, Faculty of Information Technology and Management. Teaching of some disciplines is performed by teaching staff of the department of Information Technologies and Mathematical Disciplines (Faculty of Information Technology and Management), department of Public and Private Law (Faculty of Law and International Relations), department of English Philology and Translation and department of Ukrainian language (Institute of Philology).</p> <p>The practical orientation of the programme involves a wide participation of specialists, which corresponds to the direction of the programme and strengthens the synergistic connection of theoretical and practical training.</p> <p>PS guarantor and teaching staff that ensures the programmes implementation meets the requirements set by the licensing conditions of educational activities of educational institutions.</p>
<b>Material and technical support</b>	<p>The educational process takes place in lecture halls, laboratories, classrooms for practical classes and seminars.</p> <p>There are centres specially equipped with hardware and software, visual and methodological materials: economic didactics, banking and financial services, insurance business, financial projects.</p>

	There are own objects of social and household infrastructure (a dining room, cafeterias, dormitories, assembly halls, sports halls, a stadium, sports grounds, a medical center, a swimming pool).
<b>Information, educational and methodological support</b>	<p>The official website of Borys Grinchenko Kyiv University <a href="http://kubg.edu.ua">http://kubg.edu.ua</a> contains information about the programme of study, scientific and educational activities, structural units, admission rules, contacts.</p> <p>The educational process is provided by educational and methodical complexes of disciplines, both in printed and electronic forms. The materials for educational and methodological support of the disciplines of the programme of study are presented in the E-environment in the system Moodle, which provides opportunities for distance learning and independent work.</p> <p>There is a library; a reading room with Wi-Fi. The information resources of the library according to the programme of study are formed in accordance with the subject area and current trends in research in this area, and they provide access to databases of periodicals in English (Web of Science, Scopus). An institutional depository has been created.</p>
<b>9 – Academic mobility</b>	
<b>National Credit Mobility</b>	
<b>International Credit Mobility</b>	There is student mobility within the framework of a bilateral agreement on international cooperation with Vilnius University, the Double Diplomas Program with Polonia Academy in Czestochowa (Poland), the program Erasmus + KA1 with the University of Foggia (Italy), the University of Cadiz (Spain).
<b>Training of foreign applicants for higher education</b>	The license provides the training of foreigners and persons without citizenship. The study is conducted in Ukrainian, so only citizens of other countries who speak Ukrainian at least at level B1 can receive education according to this programme of study.

## 2. The List of the Components of the Programme of Study and their Logical Order

### 2.1. The List of the Components of the PS

Component Code	Components of the Programme of Study (academic discipline, practice, degree paper)	Credits ECTS	The Form of the Final Control
1	2	3	4
<b>Compulsory components of PS</b>			
<i>Formation of general competencies</i>			
ОДЗ.01	University Studies	4	credit
ОДЗ.02	Foreign Language	10	exam
ОДЗ.03	Physical Education	4	credit
ОДЗ.04	Ukrainian Studies	6	credit
ОДЗ.05	Philosophical Studies	4	credit
<i>Formation of professional competencies</i>			
ОДФ.01	Economics	7	credit, exam
ОДФ.02	Mathematics for Financiers	6	credit, exam
ОДФ.03	Econometrics	4	credit
ОДФ.04	Business Economics	4	exam
ОДФ.05	Management and Marketing	4	exam
ОДФ.06	Law and business	4	exam
ОДФ.07	Money and Credit	4	exam
ОДФ.08	Finance	8	exam
ОДФ.09	International Finance	4	credit
ОДФ.10	Finance of Enterprises and Organizations	5	exam
ОДФ.11	Accounting	4	exam
ОДФ.12	Investment	4	credit
ОДФ.13	Financial Market	4	exam
ОДФ.14	Financial Management	5	exam
ОДФ.15	Course Paper in ОДФ.7-ОДФ.14	1	defence
ОДФ.16	Managerial Accounting	6	exam
ОДФ.17	Banking	4	exam
ОДФ.18	Banking Services	4	credit
ОДФ.19	Bank Management	4	exam
ОДФ.20	Insurance	4	exam
ОДФ.21	Insurance Services	4	credit
ОДФ.22	Insurance Management	4	credit
<i>Total for theoretical training</i>		<i>126</i>	-
<i>Practice</i>			
ОП.01	Educational (adaptation) practice	3	credit
ОП.02	Internship	21	credit
ОП.03	Pre-diploma practice	24	credit
<i>Total for practice</i>		<i>48</i>	-
<i>Attestation</i>			

OA.1	Preparation and defence of bachelor's qualification work	6	
<b>Total amount of the compulsory components</b>		<b>180</b>	
<b>Elective components of PS (Appendix 1)</b>			
<b>1. Elective block 1</b>			
ББ.1.01	Financial Statistics	6	credit
ББ.1.02	Accounting and Audit	4	credit
ББ.1.03	Financial Analysis	4	credit
ББ.1.04	Specialized Credit and Financial Institutions	4	credit
ББ.1.05	Risk Management	4	credit
ББ.1.06	Tax Management	4	credit
ББ.1.07	Corporate Finance	4	exam
ББ.1.08	Small Business Finance	4	credit
БП.1	Productive Practice	6	credit
БД.1	Choice from the Course Catalogue	20	credit
<i>Total for optional block</i>		<i>60</i>	
<b>2. Elective Block 2 - Choice from the Course Catalogue</b>			
БД.2	A student chooses disciplines for the appropriate number of credits	60	credit, exam
<i>Total for optional block</i>		<i>60</i>	
<b>Total amount of the elective components</b>		<b>60</b>	
<b>TOTAL AMOUNT OF THE PROGRAMME OF STUDY</b>		<b>240</b>	

## 2.2. Structural Logical Scheme of the Programme of Study (Vocational)

1 <sup>st</sup> year		2 <sup>nd</sup> year		3 <sup>rd</sup> year		4 <sup>th</sup> year	
<b>Compulsory part</b>							
University Studies 4 credits							
Ukrainian Studies 6 credits					Philosophical Studies 4 credits		
Foreign Language 10 credits							
Physical Education 4 credits							
Economics-I 3 credits	Economics-II 4 credits						
Mathematics for Financiers 6 credits		Econometrics 4 credits	Accounting 4 credits				
Law and Business 4 credits	Business Economics 4 credits		Investment 4 credits				
Money and Credit 4 credits	Finance 8 credits	International Finance 4 credits	Finance of Enterprises and Organizations 5 credits	Financial Market 4 credits	Financial Management 5 credits	Managerial Accounting 6 credits	
					Course Paper 1 credit		
		Banking 4 credits					
		Banking Services 4 credits		Bank Management 4 credits			
			Insurance 4 credits	Insurance Services 4 credits	Insurance Management 4 credits		
	Educational Practice 3 credits		Productive Practice 3 credits			Productive Practice 18 credits	Pre-diploma Practice 24 credits
							Preparation and defence of bachelor's qualification work бакалавра 6 credits
<b>Elective Part</b>							
<b>1. Elective Block 1</b>							
		Financial Statistics 6 credits	Tax Management 4 credits	Financial Analysis 4 credits	Risk Management 4 credits		
				Accounting and Audit 4 credits	Small Business Finance 4 credits		
				Specialized Credit and Financial Institutions 4 credits	Corporate Finance 4 credits	Productive Practice in Optional Block 1 6 credits	
		Choice from the Course Catalogue 4 credits	Choice from the Course Catalogue 6 credits	Choice from the Course Catalogue 6 credits	Choice from the Course Catalogue 4 credits		
<b>2. Elective Block 2</b>							
		Choice from the Course Catalogue 10 credits	Choice from the Course Catalogue 10 credits	Choice from the Course Catalogue 18 credits	Choice from the Course Catalogue 16 credits	Choice from the Course Catalogue 6 credits	

### **3. Form of Attestation of Higher Educational Learners**

The attestation of graduate students majoring in 072 Finance, Banking and Insurance (Programme of Study 072.00.01 Finance and Credit) is conducted in the form of:

- ✓ public defence (demonstration) of bachelor's qualification work.

Qualification work involves an independent solution of a complicated task or a complex problem in the field of finance, banking and insurance, and is accompanied by research, creative and analytical work, which performs a qualifying function.

Qualification work must be checked for plagiarism and published in the University repository.

The attestation is performed openly and publicly.

For the successful completion of the programme of study, graduate students are given the document of the state standard issued to confirm that they are awarded with the degree and education qualification of: Bachelor of Finance, Banking and Insurance.

#### 4. Matrix of the Programme Competence Compliance with the Programme Components

	ОДЗ.01	ОДЗ.02	ОДЗ.03	ОДЗ.04	ОДЗ.05	ОДФ.01	ОДФ.02	ОДФ.03	ОДФ.04	ОДФ.05	ОДФ.06	ОДФ.07	ОДФ.08	ОДФ.09	ОДФ.10	ОДФ.11	ОДФ.12	ОДФ.13	ОДФ.14	ОДФ.15	ОДФ.16	ОДФ.17	ОДФ.18	ОДФ.19	ОДФ.20	ОДФ.21	ОДФ.22	ОП.01	ОП.02	ОП.03		
GC1					•	•	•	•	•				•	•		•				•												
GC2						•	•	•	•	•			•	•	•	•				•							•	•	•	•		
GC3	•								•	•	•									•		•								•	•	
GC4		•																													•	
GC5	•							•	•					•		•						•								•	•	
GC6						•	•	•				•	•	•	•	•	•	•	•	•	•	•							•	•	•	
GC7	•			•	•	•	•	•					•	•	•	•	•	•	•	•	•	•							•	•	•	
GC8						•	•	•	•			•	•	•	•	•	•	•	•	•	•	•		•			•	•	•	•	•	
GC9	•				•	•		•		•	•									•					•			•	•	•	•	
GC10	•		•						•											•					•			•	•	•	•	
GC11		•		•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	
GC12						•	•	•	•	•	•									•		•	•	•	•	•	•	•	•	•	•	
GC13	•				•						•																					
GC14	•		•	•	•	•		•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	
PC1						•		•	•	•		•	•	•							•											
PC2												•	•	•	•			•			•				•				•	•	•	
PC3												•	•	•	•	•	•	•	•	•	•								•	•	•	
PC4							•	•									•	•	•	•	•											
PC5											•		•	•	•	•	•	•	•	•	•	•	•						•	•	•	
PC6															•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
PC7									•						•	•				•					•			•		•	•	•
PC8															•	•				•		•			•			•		•	•	•
PC9		•		•	•					•																			•	•	•	•
PC10															•	•	•	•	•	•	•				•			•	•	•	•	•
PC11	•													•	•	•	•	•	•	•	•	•			•			•	•	•	•	•





## **Appendix 1 – Elective Part of Programme of Study**

In Borys Grinchenko Kyiv University, students exercise the right to free choice of disciplines, granted in paragraph 15 of the first part of Article 62 of the Law of Ukraine "On Higher Education", in accordance with the Regulations on the procedure and conditions of choice of disciplines, approved by order No 642 from November 25, 2016.

### **1. Elective Part 1**

Elective block 1 creates conditions for the deepening of professional knowledge within the chosen programme of study and the acquisition of additional special (professional) competencies. It also provides the opportunity to study professional disciplines, to have relevant productive practice, and to choose disciplines from the Catalog, taking into account students' needs and interests.

<b>6 – Programme competences in block 1</b>	
<b>Additional special (professional) competences (APC)</b>	APC 1. The ability to master the practical skills of statistical analysis of economic processes in the field of finance, banking and insurance, which are inextricably linked with their qualitative characteristics.
	APC 2. The ability to analyse financial, credit and operational risks, and to choose the best ways to manage them.
	APC 3. The ability to solve applied problems in the field of accounting, analysis, control, audit, and taxation.
	APC 4. The ability to analyse corporate, banking and stock information.
	APC 5. The ability to organize the finances of various forms of business in the process of creation and operation of economic entities.
<b>7 – Programme learning outcomes in block 1</b>	
<b>Additional programme learning outcomes (PLO)</b>	PLO 1. To apply statistical methods of analysis of public finance, banking and insurance activities, stock exchange, securities and finance of industries and subjects of the national economy.
	PLO 2. To identify and assess risks of financial entities, to have knowledge of basic risk reduction methods and to be able to apply them.
	PLO 3. To substantiate financial decisions and criteria for evaluating their effectiveness for different types of business organizational structures.
	PLO 4. To be able to audit business activities of enterprises and to conduct financial analysis in order to make management decisions.
	PLO 5. To use methods to assess the effectiveness of financial institutions.
	PLO 6. To be able to use knowledge of accounting and tax law, audit and economic analysis to manage and regulate the tax burden, to control completeness and correctness of tax payments to the budget.

**Matrices of the Programme Competence Compliance and Programme Learning Outcomes Compliance with the Optional Components of Block 1**

	ББ.1.01	ББ.1.02	ББ.1.03	ББ.1.04	ББ.1.05	ББ.1.06	ББ.1.07	ББ.1.08	БП.1		ББ.1.01	ББ.1.02	ББ.1.03	ББ.1.04	ББ.1.05	ББ.1.06	ББ.1.07	ББ.1.08	БП.1
APC1	•								•	PLO1	•								•
APC2			•		•				•	PLO2			•		•				•
APC3		•	•			•			•	PLO3		•	•			•	•	•	•
APC4	•	•	•	•			•		•	PLO4		•	•						•
APC5						•	•	•	•	PLO5				•					•
										PLO6		•	•			•	•	•	•

## **2. Elective Block 2 - Choice from the Course Catalogue**

The choice of disciplines from the catalogue of courses takes into account students' own needs and interests in future professional activity and allows them to deepen their knowledge and gain additional general and general professional competencies within related specialties and fields of knowledge and / or get acquainted with the current level of research in other fields.