



COURSE SYLLABUS

«BANKING SYSTEM»

Degree of higher education - Bachelor

Specialization 073 Finance, Banking, Insurance and Stock Market

Educational programme “Corporate Finance”

Academic year 3, semester 2

Form of study full-time

Number of ECTS credits 5

Language of instruction English

Lecturer of the course
Contact information of the
lecturer (e-mail)
Course page on eLearn

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<https://elearn.nubip.edu.ua/course/view.php?id=2995>

COURSE DESCRIPTION

(up to 1000 printed characters)

The course begins by identifying and explaining the many instruments and markets banks use and operate in. It then provides an overview of the roles of banks and other financial organizations in advanced financial systems and the value they add to economies. Balance sheet and profit and loss statements are analyzed to understand banks' commercial and investment activities. Financial ratios from these statements are calculated to compare commercial banks' relative financial performance and areas for improvement. A bank's credit and interest rate exposures are also considered as well as methods to quantify and manage them.

Competencies of the educational programme:

Integral competence (IC): The ability to solve complex tasks and problems in the process of professional, educational and research activities in the field of finance, banking and insurance.

General competences (GC):

GC02. Ability to apply knowledge in practical situations;

GC 05. Skills in using information and communication technologies;

GC 06. Ability to conduct research at the appropriate level;

GC 07. Ability to learn and master modern knowledge;

GC 08. Ability to search, process and analyze information from various sources;

GC 10. Ability to work in a team;

GC 11. Ability to communicate with representatives of other professions of groups of different levels (with experts from other fields of knowledge/types of economic activity).

Professional (special) competences (PC):

PC01. The ability to research trends in the development of the economy using the tools of macro- and microeconomic analysis, to evaluate modern economic phenomena;

PC02. Understanding the peculiarities of the functioning of modern global and national financial systems and their structure;

PC03. Ability to diagnose the state of financial systems (state finances, including budget and tax systems, finances of business entities, household finances, financial markets, banking system and insurance);

PC05. Ability to apply knowledge of legislation in the field of monetary, fiscal and financial market regulation;

PC06. Ability to use modern information and software for obtaining and processing data in the field of finance, banking and insurance;

PC07. Ability to prepare and analyze financial statements;

PC08. Ability to perform control functions in the field of finance, banking and insurance;
 PC10. Ability to determine, justify and take responsibility for professional decisions;
 PC11. The ability to maintain an appropriate level of knowledge and constantly improve one's professional training;

PC12. The ability to form and make professional decisions in the field of finances of business entities in the agrarian sector of the economy;

PC13. The ability to analyze and forecast the main trends in the development of the agricultural sector with appropriate financial and credit support and insurance protection.

Program learning outcomes (PLO) of the educational programme:

PLO1. Know and understand economic categories, laws, causal and functional relationships that exist between processes and phenomena at different levels of economic systems.

PLO2. Know and understand the theoretical foundations and principles of financial science, the peculiarities of the functioning of financial systems.

PLO3. Determine the peculiarities of the functioning of modern world and national financial systems and their structure.

PLO4. Know the mechanism of functioning of state finances, including budget and tax systems, finances of business entities, household finances, financial markets, banking system and insurance.

PLO6. Apply appropriate economic and mathematical methods and models for solving financial problems.

PLO7. Understand the principles, methods and tools of state and market regulation of activities in the field of finance, banking and insurance.

PLO8. Apply specialized information systems, modern financial technologies and software products.

PLO10. Identify sources and understand the methodology of determining and methods of obtaining economic data, collect and analyze the necessary financial information, calculate indicators characterizing the state of financial systems.

PLO15. Communicate orally and in writing in a foreign language in professional activities.

PLO20. Perform functional duties in the group, offer sound financial solutions.

PLO22. Know your rights and responsibilities as a member of society, understand the values of a free democratic society, the rule of law, the rights and freedoms of a person and a citizen in Ukraine.

PLO23. Determine achievements and identify the values of society based on understanding the place of the subject area in the general system of knowledge, use different types and forms of motor activity to lead a healthy lifestyle.

STRUCTURE OF THE STUDY COURSE

Topic	Hours (lecture/ laboratory, practical, seminar)	Learning outcomes	Tasks	Assessment
Semester 7				
Module 1. Introduction to the Banking System and its Components				25
Topic 1. Introduction to the banking system	4/4	- To understand the banking system and how it operates; differences and similarities between	Execution of cases, practical and	10
Topic 2. Monetary policy of central banks	4/4			10

Topic 3. International banking system	4/4	banking and financial systems; - To find out the core principals of banking, bank main activities and services (traditional and nontraditional); - To analyze the way the Central Bank provide their monetary policy, its tools, instruments and impact on long-term and short-term financial and economic policy of the country;	independent work (including in e-learn)	5
Module 2. Organization and the Main Activities of the Commercial Bank				35
Topic 4. Creation and organization of the commercial bank	4/4	- To analyze the way the Central Bank provide their monetary policy, its tools, instruments and impact on long-term and short-term financial and economic policy of the country; - To learn the role and functions of the International Monetary Fund on its present stage; - To study the procedure of the commercial bank's founding, licensing and organization of its activities; - To understand how the commercial banks fulfill their lending, investment and other types of activities; - To learn how to analyze the liquidity and solvency and creditworthiness of the potential borrower etc.	Execution of cases, practical and independent work (including in elearn)	5
Topic 5. Formation of the resource base of the commercial bank	4/4			10
Topic 6. Active operations of a commercial bank	4/4			10
Topic 7. Settlement operations of a commercial bank	4/4			10
Module 3. Conducting banking operations in the Automated Banking System B2				10
Topic 8. Conducting banking operations in the	2/2	- To know the technology of banking	Execution of cases,	10

Automated Banking System B2		operations: - be able to freely use theoretical knowledge in the process of working in a commercial bank; to conduct deposit, credit, settlement and other banking operations; to conduct banking operations in the Automated Banking System B2.	practical and independent work (including in elearn)	
Total	30/30			70
Exam				30
Total				100

ASSESSMENT POLICY

<i>Deadline and recompilation policy:</i>	The student must submit the work within the time specified by the teacher. Works submitted in violation of deadlines without good reason are evaluated at a lower grade. Rearrangement of modules takes place with the permission of the lecturer if there are good reasons (for example, hospital).
<i>Academic Integrity Policy:</i>	Write-offs during tests and exams are prohibited (including the use of mobile devices). Course papers, abstracts must have correct text references to the literature used
<i>Visiting policy:</i>	The student is obliged to attend classes of all kinds every day in accordance with the established schedule, not to be late, to have the appropriate appearance. For objective reasons (for example, illness, international internship) training can take place individually (in online form in consultation with the dean of the faculty)

SCALE OF ASSESSMENT OF STUDENT KNOWLEDGE

Rating of the applicant of higher education, points	The assessment is national for the results of examinations	
	exams	tests
90-100	perfectly	passed
74-89	good	
60-73	satisfactorily	
0-59	unsatisfactorily	not passed

RECOMMENDED SOURCES OF INFORMATION

1. Банківська система: навчальний посібник / за заг. ред. Т.С. Смовженко. Львів : «Новий Світ – 2000», 2020. 536 с.
2. Банківська система: навчальний посібник / за ред. І.М. Мазур. Дніпро: Пороги, 2017. 444 с.
3. Банківські операції: підручник. – 2-ге вид., випр. і доп. / за ред. А.М. Мороза. Київ : КНЕУ, 2002. 476 с.
4. Кузнецова С.А. Банківська система: навч. посіб. Київ : «Центр учбової літератури», 2014. 400 с.