

COURSE SYLLABUS "INVESTMENT ANALYSIS"

Degree of higher education - Bachelor
Specialty <u>073 Management</u>
Academic program "Management"
Academic year _3, Semester5
Form of studyFull-time(full-time, part-time)
Number of ECTS credits _5
Language of training _English
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https://elearn.nubip.edu.ua/course/view.php?id=3797

Lecturer

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

COURSE DESCRIPTION

The educational component "Investment Analysis" is optional. The purpose of studying the discipline is a collection of methods and techniques that can be used to develop an effective investment strategy and make investment decisions, justify the feasibility of implementing an investment project and determine the optimal parameters for its implementation in conditions of uncertainty and limited financial resources, and create an optimal investment portfolio.

Competencies

- *Integrated competency (IC):* the ability to solve complex specialized problems and practical problems that are characterized by complexity and uncertainty of conditions, in the field of management or in the process training involving the application of theories and methods social and behavioral sciences.

General competencies (GC):

- GC 3. Ability to abstract thinking, analysis, synthesis
- GC. 10 Ability to conduct research at the relevant levels

Special (professional) competencies (SC):

• SC 2. The ability to analyze the results of the organization's activities, compare them with factors of external and internal influence environment

Program learning outcomes (PLO):

- PLO 3. Demonstrate knowledge of theories, methods and functions of management, modern concepts of leadership
- PLO 5. Describe the content of the functional areas of the organization
- PLO 6 Demonstrate the skills of searching, collecting, analyzing information, calculating indicators for self-justification of management decisions
- PLO 7 Demonstrate organizational projecting skills
- PLO 17 Conduct research individually and/or under the guidance of a leader

COURSE STRUCTURE

		KSE STRUCTURI		
	Hours (lectures/	Learning		
Topic	practical	outcomes	Tasks	Assessment
	classes)	Outcomes		
Module 1 In	/	ronment and inve	stment proce	<u> </u> SS
Topic 1. The essence of	, escilient envi	Know and	Carrying out	Practical
investments, direct and		understand the	and	work – 8
indirect investments.	4/4	essence of	submitting	grades
	-	investments,	practical,	Self-study
		assets, orient	independent	Work – 2
		yourself in the	work,	grades
		types of	writing tests (including in	
		investments.	elearn).	
Topic 2. Investment	4/4	Analyze the	Carrying out	Practical
environment: investment	-/ -	investment	and	work – 8
tools as the first		environment,	submitting	grades
component of the		distinguish	practical,	Self-study
investment environment		between	independent	Work – 2
		investment	work,	grades
		means and	writing tests (including	
		instruments.	in elearn).	
Topic 3. Investment	4/4	To know the	Carrying out	Practical
management process	-	investment	and	work – 8
		management	submitting	grades
		procedure and	practical,	Self-study
		justification of	independent	Work -2
		the investment	work, writing tests	grades
		policy.	(including	
			in elearn).	
Module 2.	Assessment of	f investment oppor	/	
Topic 4. Introduction to	4/4	Know the main	Carrying out	Practical
understanding the time		categories of the	and	work – 8
value of money		topic,	submitting	grades
		understand the	practical,	Self-study
		essence of the	independent work,	Work-2
		time value of	writing tests	grades
		money and apply	(including	
		calculation	in elearn).	
7D 7 TO: 31 43	4/4	methods.	C	D (1.1
Topic 5. Finding the	4/4	Know the	Carrying out and	Practical
present value of a future		essence of the	submitting	work – 8
amount		concepts of	practical,	grades
		"compounding" and	independent	Self-study Work – 2
		"discounting",	work,	work – 2 grades
		discounting , distinguish	writing tests	graues
		between the	(including	
		future value of	in elearn).	
		money and the		
		current value of		
		future money.		
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Topic 6. Investment	4/4	To know the	Carrying out	Practical
analysis of the project		main indicators	and	work – 8
		and calculation	submitting	grades
		methods,	practical,	Self-study
		according to	independent	Work - 2
		which the	work,	grades
		investment	writing tests	C
		attractiveness of	(including in elearn).	
		the project is	Cases	
		analyzed.		
Transa 7 Martara Har	4/4		studying	D.,
Topic 7. Mutually	4/4	To be able to	Carrying out and	Practical
exclusive alternatives and		form	submitting	work - 3
capital rationing		alternatives and	practical,	grades
		analyze them.	independent	Self-study
			work,	Work - 2
			writing tests	grades
			(including	
			in elearn).	
			Cases	
			studying	
Topic 8. Risk analysis	2/2	Analyze the	Carrying out	Practical
when making investment		possibility of	and	work - 3
decisions		risk occurrence	submitting	grades
3300 2320223		and assess its	practical,	Self-study
		probability when	independent	Work -2
		making	work,	grades
		investment	writing tests	grades
		decisions.	(including	
		decisions.	in elearn).	
			Cases	
			studying	
Total for the semester				70
Opportunity to get extra	Additional points can be achieved for		up to 10	
points	presentation and participation in a student			
	conference, article publication, participation			
	in the 1st round of the olympiads, etc.			
Exam				30
Total				100

ASSESSMENT POLICY

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Policy regarding	Assignments submitted after the deadline without valid reasons will	
deadlines and resits	be graded lower. Resitting of modules will be allowed with the	
	permission from the lecturer and in the presence of valid reasons	
	(e.g. medical reasons	
Academic honesty	Cheating during tests and exams is strictly prohibited (including the	
policy	use of mobile devices). Coursework and research papers must	
	contain correct citations for all sources used	
Attendance policy	Class attendance is mandatory. In case of objective reasons (such as	
	illness or international internships), individual learning may be	
	allowed (in online format by the approval of the dean of the faculty).	

SCALE OF ASSESSMENT OF STUDENT KNOWLEDGE

Student rating,	National grade based on exam results	
points	exams	credits

90-100	excellent	credited
74-89	good	
60-73	satisfactory	
0-59	unsatisfactory	not credited

RECOMMENDED SOURCES OF INFORMATION

- 1. Алексеєва К.А., Слободяник А.М., Цоколь О.П. Обгрунтування інструментів зниження ризиків при здійсненні інвестицій в аграрному секторі. *Вчені записки Таврійського національного університету ім. В.І. Вернадського. Серія: Економіка і управління*. Том 32 (71). №3, 2021. с.32 37. URL: http://dx.doi.org/10.32838/2523-4803/71-3-6
- 2. Новаковська І. О., Мединська Н. В., Бавровська Н. М. Інвестиційний аналіз: навчальний посібник. Ч. 1. К.: Видавничий центр НУБіП України, 2024. 323 с. URL: https://dglib.nubip.edu.ua/handle/123456789/11203
- 3. Інвестиційний аналіз: методичні рекомендації до практичних занять. Укладачі: І.С. Смага, І.І. Казімір. Чернівці: Чернівец. нац. ун-т ім. Ю.Федьковича, 2022, 64 с. URL: https://archer.chnu.edu.ua/bitstream/handle/123456789/5713/%D0%9C%D0%B5%D1%82%D0%BE%D0%B4%D0%B8%D1%87%D0%BA%D0%B0_%D1%96%D0%BD%D0%B2%D0%B5%D1%81%D1%82.pdf?sequence=1&isAllowed=y
- 4. Про інвестиційну діяльність: Закон України від 18.09.1991 р. № 1560-XII (із змінами і доповненнями). Офіційний сайт Верховної Ради України. Електронний ресурс. URL: http://zakon2.rada.gov.ua/laws/main/1560-12
- 5. Шинкарук Л.В., Дєліні М.М., Суханова А.В., Алексеєва К.А. Управління бізнеспроєктами: навчальний посібник для студентів зі спеціальності 073 «Менеджмент». Київ: НУБіП, 2021. 325 с. URL: https://nubip.edu.ua/sites/default/files/u317/2021_posibnik_ubp.pdf
- 6. Alekseieva, K.A., Reznik, N.P., Cherkasov, A.V. & Ostapchuk, A.D. (2023) Influence of the Digitalization on Human Development in the Process of Constructing a Welfare Economy. Lecture Notes in Networks and Systems 495 LNNS, pp. 885–898. DOI: https://doi.org/10.1007/978-3-031-08954-1_74/
- 7. Alvarez M., Fridson F. Financial Statement Analysis: A Practitioner's Guide. Wiley. John Wiley &Sons, ltd. 2022. P.425.
- 8. Coursera. A Beginner's Guide to Investing. URL: https://www.coursera.org/learn/beginners-guide-to-investing-isb
- 9. Shynkaruk, L., Alekseieva, K. & Tsokol, O. (2021) Directions of activation of investment activity of small and medium enterprises of the agricultural sector. Bioeconomics and Agrarian Business. DOI: 10.31548/bioeconomy2021.01.005. URL:http://journals.nubip.edu.ua/index.php/Bioeconomy/article/view/15423