<b>É 🏠</b>	COURSE SYLLABUS «Logistics»	
Si Hysin 🖉	Degree of higher education - Bachelor	
Constant of Constant of Constant of Constant	Specialty: 073 "Management"	
	Educational-professional program "Management"	
	Year of study 4, semester 8	
	Form of education: full-time	
	Number of ECTS credits: 4	
	The language of teaching: English	
Course lecturer	- <b>Krystyna Dramaretska,</b> PhD in Economics, Associate Professor, Associate Professor of the Department of Management named after Professor J. S. Zavadskyi	
Lecturer contact		
information (e-mail)	e-mail: dramaretska.c.p@nubip.edu.ua	
Course page in eLearn	https://elearn.nubip.edu.ua/enrol/index.php?id=1450	

### **COURSE DESCRIPTION**

The purpose educational discipline is the formation of future specialists' system knowledge and understanding of the conceptual foundations of logistics, theory and practice of the development of this area, and the acquisition of independent work skills for the assimilation of educational material related to modern methods of managing material and other flows in modern conditions. The task of the academic discipline is for students of higher education to acquire indepth theoretical knowledge on the concept, strategy and tactics of logistics; mastering by students of methodological tools for the development and implementation of logistics tasks; mastering the skills of logistic thinking and developing proposals for improving logistics systems and their functioning mechanisms; acquisition of skills to assess the economic efficiency and consequences of the implementation of logistical decisions in the implementation of enterprise management.

### Competence acquisition:

*Integral competence (IC):* the ability to solve complex specialized tasks and practical problems, which are characterized by complexity and uncertainty of conditions, in the field of management or in the learning process, which involves the application of theories and methods of social and behavioral sciences.

General competences (GC):

GC 4. Ability to apply knowledge in practical situations.

Special (professional) competences (SK):

SK 7. Ability to choose and use modern management tools.

SK 8. Ability to plan the activities of the organization and manage time.

SK 11. Ability to create and organize effective communications in the management process.

### Program learning outcomes (PLO):

PLO 4. Demonstrate skills in identifying problems and justifying management decisions.

PLO 6. Demonstrate the skills of searching, collecting and analyzing information, calculating indicators to substantiate management decisions.

PLO 11. Demonstrate skills in situation analysis and communication in various areas of the organization.

PLO 35. Demonstrate the ability to use modern methods of inventory management, warehouse and transport operations.

PLO 36. Search for ways of rational movement of goods and material resources in the supply-production-consumption chain, form transportation plans.

PLO 37. Ability to form budgets, forecasts and evaluate the management of internal and external logistics flows.

## **COURSE STRUCTURE**

	Hours					
Торіс	(lectures / practical,	Learning outcomes	Tasks	Evalua- tion		
	seminar)					
8 semester Content module 1. Theoretical basis of logistics management in enterprises						
Topic 1.	2/2	Understand the basic concepts and	Discussion and	20		
Logistics in a market		categories of "logistics".	discussion based on the studied			
economy		Know the stages of logistics development. Know modern	lecture material,			
		concepts of logistics. Be able to	independent			
		define and describe types and areas	processing of			
		of macrologistics and micrologistics;	primary sources			
		external and internal logistics.	and			
Topic 2.	3/3	Know the main stages of formation	recommended	10		
Characteristics of the		and development of the logistics	information			
main elements of		channel. Understand the purpose of	sources.			
logistics		the logistics system; properties of	Preparation of			
		logistics systems; limits of the	reports and			
		logistics system. Distinguish	presentations for			
		between logistics operations and	seminar classes,			
		material flow; logistics operations	essays. Solving			
		with information flow. To know the	and discussing			
		relationship between the main	the situational			
		logistics functions and logistics	task. Performing practical tasks in			
Tonia 2	3/3	operations. Understand the essence of a single	elearn	20		
Topic 3.	5/5	technological process in logistics.	cicum	20		
Technological		Know the classification of material				
processes and		flows. Be able to apply material flow				
management of material flows		management tools.				
material nows						
Topic 4.	4/4	Know the forms of organization of		20		
Management of		material and technical support and				
material flows in		sales in logistics systems. Understand				
logistics systems.		the main advantages of centralizing				
		the management of logistics and sales				
		services. Know the reasons for				
Module test 1		creating stocks; types of stocks.		30		
Total for the	12/12			100		
module 1	12/12			100		
Conte	nt module 2	Characteristics of the main types	of logistics			
Topic 5.	2/2	Know the purpose of procurement	Discussion and	10		
Procurement logistics		logistics; the process of managing				
and order placement		material flows in procurement	on the studied			
		logistics. Understand the stages of				
		supplier selection. Be able to analyze	•			
			1 0			
<b>T</b> • <i>C</i>	2/2	results of work with suppliers.	primary sources	1 -		
Topic 6.	2/2	Know the main production processes,	and	15		
Production logistics		auxiliary production processes,	recommended information			
Tonio 7	2/2	service production processes. Understand the composition of	sources.	10		
<b>Topic 7.</b> Distribution logistics	<i>41 4</i>	1		10		
Distribution logistics		micro and macro levels. Know the				
		mero and macro revers. Know the	reports und			

Total for the course			
Final control (credit)			
educational work			
Total for			
Total for the module 2			
Module test 2			
<b>Topic 10.</b> Transport and forwarding logistics services			
<b>Topic 9.</b> Transport logistics			
<b>Topic 8.</b> Logistics of storage			

### **EVALUATION POLICY**

Deadline and	orks that are submitted in violation of deadlines without good reason are	
recompilation	evaluated at a lower grade. Relocation of modules is with the permission	
policy:	of the teachers who provide the course, if there are good reasons (for	
	example, hospital).	
Academic	Copying (copying the text) during written tests and exams is prohibited.	
integrity	The use of mobile devices is allowed only with the permission of the	
policy:	teacher during online testing and preparation of practical tasks.	
	Independent works in the form of abstracts, reports, presentations must	
	have correct text links to the used information sources.	
Visiting policy:	Attendance is mandatory. For objective reasons (for example, illness,	
	international internship) training can take place individually at a distance	
	(online form in consultation with the dean of the faculty and the lecturer	
	of the course).	

Rating of the applicant of higher	National assessment for the results of
education, points	exams
90-100	excellent
74-89	good
60-73	satisfactorily
0-59	fail

# STUDENT EVALUATION SCALE

### **RECOMMENDED SOURCES OF INFORMATION**

1. Драмарецька К. П., Забуранна Л. В. Методичні вказівки для вивчення дисципліни «Логістика» для студентів ОС «Бакалавр» спеціальності 073 «Менеджмент», Київ: ЦП «Компринт», 2015. 105 с.

2. Драгнєва Н. І., Драмарецька К. П. Методичні вказівки для вивчення дисципліни «Логістика» для студентів ОС «Бакалавр» спеціальності 075 «Маркетинг», Київ: ЦП «Компринт», 2019. 94 с.

3. Резнік Н. П. Логістика: навчальний посібник. Київ. НУБіП України, 2021. 200 с.

4. Електроннийнавчальнийкурс«Логістика»:https://elearn.nubip.edu.ua/course/view.php?id=1450