

Kyiv National University of Trade and Economics

Faculty of Trade and Marketing

INFORMATION PACKAGE

European Credit Transfer and Accumulation System (ECTS)

Field of knowledge	07 “Management and Administration”
Specialty	076 “Entrepreneurship, trade and exchange activity”
Specialization	“Commodity science and commercial logistics”
Education level	“Master”

Kyiv 2018

3.

Educational Program

Program team manager (program guarantor) – Sydorenko Olena Volodymyrivna, professor of the Department of Commodity Science, Safety and Quality Management, Doctor of Sciences (Engineering)

1 – General Information	
Full name of IHE and structural unit	Kyiv National University of Trade and Economics. Department of Commodity Science, Safety and Quality Management
Level of higher education and qualification name in the original language	Level of higher education “Master” , specialty “Entrepreneurship, trade and stock exchange activity” Specialization “Commodity science and commercial logistics”
Educational program official name	Commodity science and commercial logistics
Diploma type and volume of the program	Master degree, 90 credit(s)ECTS, term of education 16 months
Accreditation	Ministry of Education and Science of Ukraine; Certificate of accreditation ND№1188328 from 10.07.2017,expiry date – 01.07.2024
Cycle /Level	FQ-EHEA – second cycle NRK Ukraine – 8 level EQF-LLL - 7 level
Preconditions	Based on a bachelor degree and an educational qualification level of specialist, obtained by another specialization, provided by successful completion of additional entrance examinations taking into account the average score of the bachelor degree. Related specialties are: *commodity science and commercial activity *commodity science and expertise in customs *expert examination of goods and services *goods safety and quality management * wholesale and retail trade organization
Languages of instruction	Ukrainian
Program duration period July,1 2024	July,1 2024
Internet address for permanent placement of the program description	https://www.knteu.kiev.ua/
2. The educational program aim	

To train highly qualified specialists in commodity science and commercial logistics, commodity experts, scientists for purposeful activity in the field of entrepreneurship, trade and stock exchange activities in order to form an integrated chain of consumer goods supply providing a guaranteed level of their quality and competitiveness.

3. Educational program characteristics

Subject area (field of knowledge, specialty and specialization)	Management and administration Entrepreneurship, trade and stock exchange activity Commodity science and commercial logistics
Educational program orientation	Professional, research, applied
Main focus of the educational program and specialization	Special education in the field of “” Management, trade and exchange activity” specialization “ Commodity science and commercial logistics” Key words: commodity science, logistics, quality, safety competitiveness, supply chains
Features of the program	Requires special practice in specialty

4. Graduate suitability to employment and further learning

Employability	<p>According to the National classifier of the types of economic activities DK 009:2010, and taking into account (considering) the labor market requirements, the types of the Master in commodity science and trade entrepreneurship professional activity) are:</p> <ul style="list-style-type: none"> - wholesale and retail trade – G; - warehousing – H.52.10; - supply of finished dishes– I. 56.2.; - business consulting and management- M. 70.22; - technical testing and research – M. 71.20; - activities in the field of higher education-K.85.42; <p>According to the National classifier of occupations(professions) DK 003:2010, the Master degree specialist in the Commodity science and business entrepreneurship can occupy the following positions:</p> <p>product quality inspector; bakery products, fruit-and-vegetable,</p>
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	technical crops and livestock products quality inspector; Trade and Commodity Quality public inspector; State inspector for purchasing and quality of agricultural products; Quality controller; Commodity scientist; purchaser; Commodity expert inspector; Food product inspector.
Further learning	Higher level education is possible : postgraduate study programs in specialty 176 “ Entrepreneurship, Trade and Stock Exchanges Activities”
5 - Training and Assessment	
Teaching and learning	Lectures, laboratory and practical training in small groups, distance learning , student-oriented training, self-study, problem –oriented learning
Оцінювання Assessment	In accordance with the Regulations of the students educational process organizing, approved by the Academic Council of KNUTE on June, 23, 2016.
6 - Program competence	
Integral competence (IC)	The ability to solve typical specialized tasks of categorical and supply chain management which involves the application of provisions and methods of the relevant science acquired professional scientific knowledge and is characterized by uncertainty of conditions.
General competence (GC)	<p>The competence defined by standard of higher education: in specialty</p> <p>GC-1 The ability to think abstractly, analyze and synthesize.</p> <p>GC-2 The ability to work with information including global computer networks.</p> <p>GC-3 The ability to substantiate managerial decisions and assess their eligibility.</p> <p>GC -4 The ability to perform professional activities in accordance with quality standards.</p> <p>GC -5 The ability to communicate in the state language both verbally and in writing.</p> <p>GC – 6 The ability to adapt to new situations in professional activities.</p> <p>Competence defined by the higher educational institution:</p> <p>GC – 7 The desire to protect and preserve the environment</p> <p>GC -8 The ability to make scientifically-based solutions.</p> <p>GC – 9 The ability to professional communication with non-</p>

	<p>professionals in the field of science and practice. GC -10 health, well-being and safety. intention</p>
<p>Professional competence (PC)</p>	<p>Competence defined by the higher education standard: in specialty</p> <p>PC -1 The ability to use knowledge in commodity science in relation to classification, marking, coding of goods, knowledge of normative documentation.</p> <p>PC -2 The ability to analyze the latest technologies of domestic and foreign goods production, directions of development of different product groups assortment, as well as the conditions of the domestic and the global market of goods.</p> <p>PC-3 The ability to demonstrate and apply the knowledge of commercial logistics, jurisprudence, commodity nomenclature, information technologies and systems, commodity science of foodstuffs and nonfoods, technical means for monitoring the goods (product) safety and quality in the process of integrated promotion chain.</p> <p>PC -4 The ability to assess the impact of the external and internal environment factors and the commodities chain functioning.</p> <p>PC -5 The ability to provide substantiated proposals for formation and development of an integrated commodities chain.</p> <p>PC – 6 The ability to carry out the personnel recruitment and selection process, organization of the trade and manufacturing enterprise work.</p> <p>PC -7 The ability to organize, conduct and implement scientific research.</p> <p>PC – 8 Educational activities fulfillment</p> <p>Competence defined by the higher educational institution:</p> <p>PC – 9 The ability to conduct personnel training on the latest professional research issues.</p> <p>PC – 10 The ability to make goods quality forecasting in the process of commodity movement.</p> <p>PC -11 The ability to carry out qualimetry of goods</p> <p>PC – 12 The ability scientifically substantiate the rational choice of supply chains.</p> <p>PC – 13 The ability to exercise control over the personnel duties fulfillment within the framework of management system at the enterprise.</p> <p>PC – 14 The ability to improve national requirements in the field of goods circulation, to harmonize them with international requirements.</p>

7. Program learning outcomes

Program learning outcomes defined by the standard of higher education of specialty:

PLO -1 To explain the essence and principles of the society development, nature and thinking.

PLO -2 To operate with philosophical categories and concepts.

PLO -3 To assess and forecast (predict) social, economic, political, environmental, cultural and other events and phenomena.

PLO -4 To analyze the culturological issues of the modernity from the standpoint of respecting the traditions and customs of the native people and the cultural heritage of mankind .

PLO -5 To analyze and compare socially important problems and processes.

PLO -6 To identify socio-economic phenomena.

PLO – 7 To use various scientific methods of processing scientific information, implement information processing and analytical interpretation, summarize the results of the research.

PLO -8 To carry out forecasting of market situations, organizing and conducting of commodity supply, inspection (checking) and official registration of goods and other items from the point of view of minimizing risks and ensuring food safety of Ukraine.

PLO- 9 To develop and implement technological schemes for collection and processing of statistical information on commercial logistics issues.

PLO – 10 To search and process information in database of normative legal documents, product nomenclature of FEA and other specialized reference books.

PLO – 11 To create favorable conditions for training and development of the personnel of the organization, identify and assess the needs of employees in professional training, develop draft plans for training and advanced training, use innovative didactic methods of training.

Program learning outcomes defined by the higher educational institution:

PLO – 12 To predict the change in the quality of goods during the integrated supply chain, using the mathematical forecasting and expert assessment methods.

PLO -13 To optimize the integrated supply chain technology during transportation of goods by various kinds of transport

PLO– 14 To develop proposals for the organization of new effective forms and methods of logistics supply chain.

PLO – 15 To organize work on the acceptance, storage, preparation for sale of inventory items, taking into account the rational use of commercial equipment, warehouse and, trade areas packaging , inventory, etc.

PLO – 16 To improve the methods of food products and non-food products quality control, to develop new methods of goods research.

	<p>PLO – 17 To create favorable conditions for the acceleration of trade through rationalization of supply channels of goods, improvement of goods turnover forms.</p> <p>PLO – 18 To control the process of commodity, material and technical supply.</p> <p>PLO – 19 To monitor the process of product placement and sales organization.</p>
8 - Resource support for program implementation	
Staff support	100% of teaching staff with scientific degree and or academic degree are involved in the program realization. Pedagogical workers are involved in advanced professional training every five years.
Material and technical support	Educational, residential premises, sports facilities that meet sanitary standards and regulations, state building standards of Ukraine
Information and educational-methodical support	Distributed office software MS office package, test programs developed in KNUTE, Moodle platform for distance learning, professional programs for simulating of dangerous factors dynamics and developing measures for their open access to FDA, FAO organizations management are used during the training. Each discipline is provided with the educational-methodical complex, which compulsory includes: program and work program of the discipline, methodical recommendations for the actual study of the discipline by the students, lectures outlines , methodical recommendations for carrying out of practical works and /or laboratory workshops, a tutorial for the preparation of the final qualification work, as well as selectively collection of testing tasks and situational exercises, methodical instructions for conducting term papers, textbooks.
9 - Academic mobility	
National credit mobility	
Training of overseas students	Provided

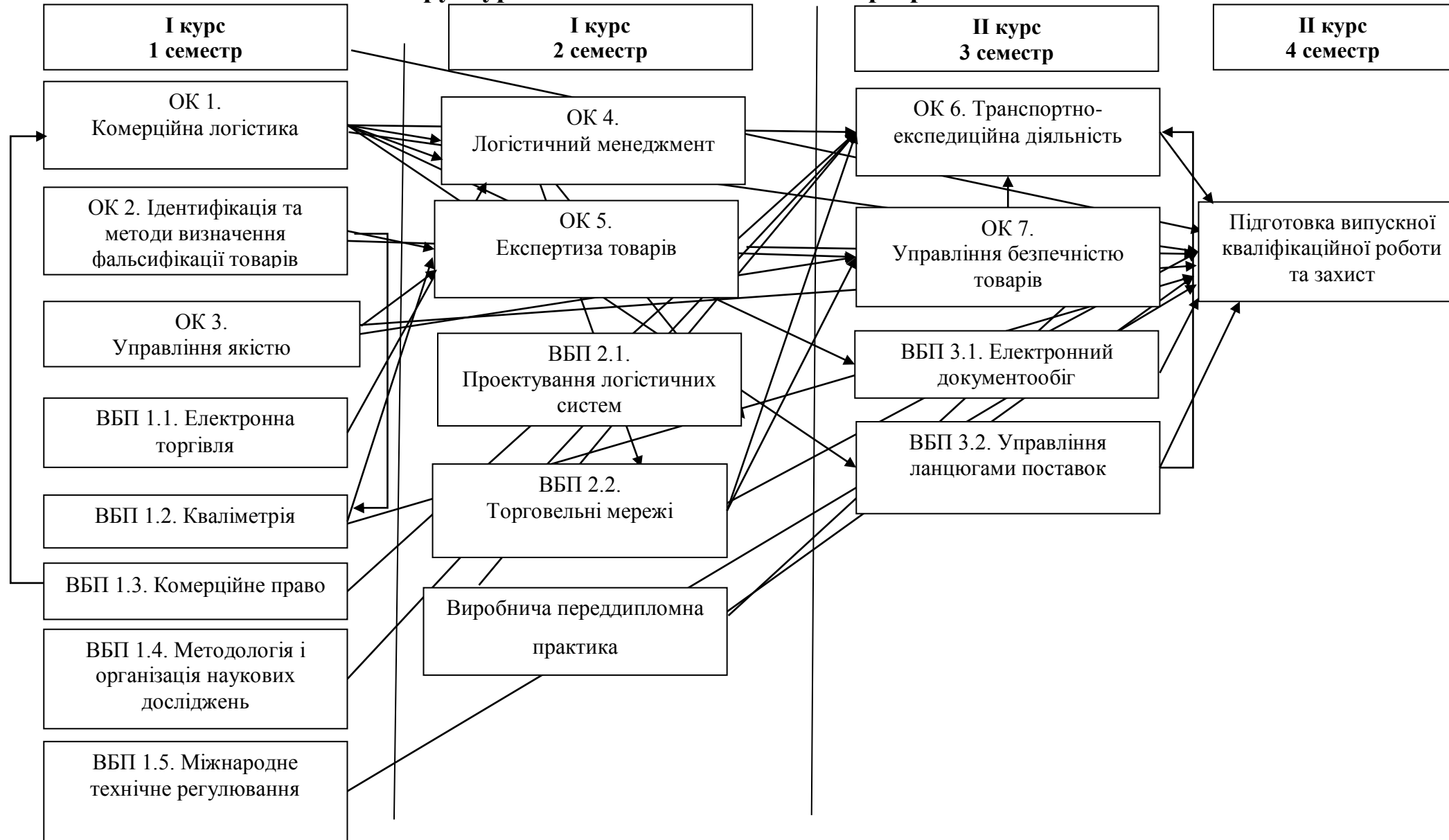
List of educational program components “Commercial science and commercial logistics” and their logical order.

List of EP components

code	Components of educational program (academic disciplines, term projects(papers), placement, qualification exam, final qualification work)	Amount of credits	Forms of final control
1	2	3	4
Compulsory components of EP			
General training cycle			
CC 1	Commercial logistics	6	Exam
CC2	Identification and methods of determination of goods falsification	6	Exam
CC3	Quality management	6	Exam
CC 4	Logistics management	7,5	Exam
CC 5	Expert examination of goods	7,5	Exam
CC 6	Transport- expeditionary activity	6	Exam
CC 7	Product safety management	6	Exam
Total amount of compulsory components		45	
Optional components of EP			
OC 1.1	E – commerce	6	Exam
OC 1. 2	Qualimetry	6	Exam
OC 1 .3	Business law	6	Exam
OC 1. 4	Methodology and organization of scientific research	6	Exam
OC 1. 5	International technical regulation	6	Exam
OC 2.1	Designing of logistics systems	6	Exam
OC 2. 2	Trading networks.	6	Exam

OC 3.1	Electronic documents circulation	6	Exam
BB 3.2 OC 3.2	Supply chain management	6	Exam
Total volume (amount) of optional components		24 24	
Practical training			
	Industrial placement	9	Test
Атестація Attestation			
	Preparation and defence of graduation qualification work	12	defence
TOTAL VOLUME OF THE EDUCATIONAL PROGRAM		90	

Структурно-логічна схема освітньої програми



The form of attestation of higher education applicants.

Attestation of graduates of the educational program “Commodity science and commercial logistics “specialty 076

“Entrepreneurship, trade and exchange activities” is carried out by the examination commission according to the requirements of the higher education standard after the students have completed the curriculum and results in the granting of an established standard diploma for obtaining an educational degree “Bachelor” in specialty 076 “Entrepreneurship, trade and exchange activities”, specialization “Commodity science and commercial logistics”

All normative content of specialist training is used during attestation.

The period of attestation is determined by the curriculum and the schedule of the educational process.

Attestation is carried out in the form of a complex qualification exam.

Students who have fulfilled all requirements of the curriculum and educational plan are admitted to the attestation .

The attestation results are defined by the national scale of assessment “excellent “, “ good”, “ satisfactory”, “ unsatisfactory’.

Attestation is carried out openly and publicly.

Matrix of correspondence of program competence to EP components

	CC.1	CC.2	CC.3	CC.4	CC.5	CC.6	CC.7	OC 1.1	OC 1.2	OC 1.3	OC 1.4	OC 1.5	OC 2.1	OC 2.2	OC 3.1	OC 3.2
GC 1			
GC 2			.		.										.	
GC 3	.															
GC 4	
GC 5																
GC 6										
GC 7

GC 8						.												
GC 9				.						.	.				.
GC 10		.						.			.	.	.			.
PC 1														.	.	.		
PC 2						.												
PC 3			.														.	
PC 4																.	.	
PC 5				.										.				
PC 6	.					.							.					
PC 7			.	.										.		.
PC 8						.												
PC 9																		
PC 10			.		.													
PC 11			.									.		.				
PC 12																		
PC 13			.					.	.					.
PC 14									.									

Matrix for providing program learning outcomes (PLO) with relevant components of the educational program

	CC.1	CC.2	CC.3	CC.4	CC.5	CC.6	CC.7	OC 1.1	OC 1.2	OC 1.3	OC 1.4	OC 1.5	OC 2.1	OC 2.2	OC 3.1	OC 3.2
PLO 1			
PLO 2							.									
PLO 3		.				.	.									
PLO 4								
PLO 5						
PLO 6						
PLO 7						.				.	.					
PLO 8				

PLO 9																
PLO 10					.											
PLO 11	.											.				
PLO 12					.											
PLO 13	.															.
PLO 14	.			.	.							.	.	.	.	.
PLO 15			.	.				.								.
PLO 16															.	.
PLO 17																.
PLO 18				.		.										.
PLO 19	.					.		.	.						.	.