



Syllabus of the course «SMART-Logistics»

Specialty	<i>All</i>
Study Programme	<i>All</i>
Study cycle (Bachelor, Master, PhD)	<i>the first (Bachelor) level of higher education</i>
Course status	<i>Selective</i>
Language	<i>English</i>
Term	<i>3 year 5 semester</i>
ECTS credits	<i>5</i>
Workload	<i>Lectures – 30 hours. Practical studies – 30 hours. Laboratory studies – 0 hours. Self-study – 90 hours.</i>
Assessment system	<i>Grading</i>
Department	<i>Department of Management, Logistics and Innovation, auditorium 225, phone: (057) 702-02-65, website: www.kafmli.hneu.edu.ua</i>
Teaching staff	<i>Kolodizieva Tetiana Olexandrivna, PhD in Economics, Associate Professor</i>
Contacts	<i>kolodizieva@ukr.net</i>
Course schedule	<i>Lectures: according to the schedule Practical studies: according to the schedule</i>
Consultations	<i>At the Department of Management, Logistics and Innovation, offline, according to the schedule, individual, PNS chat.</i>

Learning objectives and skills:

of teaching the educational discipline is to form theoretical knowledge and practical skills in future specialists regarding the implementation of logistics SMART technologies, SMART systems, management of logistics SMART objects.

Structural and logical scheme of the course

Prerequisites	Postrequisites
-	-
-	-

Course content

Content module 1. Theoretical principles of SMART- logistics

Topic 1. Introduction to SMART-logistics

Topic 2. Patterns of formation of the theory and practice of SMART- logistics

Topic 3. Functional areas of SMART-logistics

Topic 4. Tasks and functions of SMART-logistics in terms of key logistics activities

Content module 2. Practical aspects of SMART-logistics

Topic 6. Logistics SMART-technologies

Topic 7. Design of logistical SMART-systems

Topic 8. SMART-logistics infrastructure

Teaching environment (software)

Multimedia projector, S. Kuznets PNS, Corporate Zoom system



Assessment system

Assessment of students' learning outcomes is carried out by the University according to the cumulative 100-point system.

Current control is carried out during lectures and practical (seminar) classes and aims to assess the level of students' readiness to perform particular tasks, and is assessed by the amount of scored points.

The maximum amount during the semester – 100 points; the minimum amount required is 60 points.

Current control includes the following assessment methods: assignments for the topics; flow control works; presentations on topics.

More detailed information on assessment and grading system is given in the technological card of the course.

Course policies

Teaching of the academic discipline is based on the principles of academic integrity.

Violation of academic integrity includes academic plagiarism, fabrication, falsification, cheating, deception, bribery, and biased assessment.

Educational students may be brought to the following academic responsibility for breach of academic integrity: repeated assessment of the corresponding type of learning activity.

More detailed information about competencies, learning outcomes, teaching methods, assessment forms, self-study is given in the Course program.