



## Syllabus of the course «SMART-Logistics»

<b>Specialty</b>	<i>All specialties</i>
<b>Study Programme</b>	<i>All programs</i>
<b>Study cycle (Bachelor, Master, PhD)</b>	<i>the first (Bachelor) level of higher education</i>
<b>Course status</b>	<i>elective</i>
<b>Language</b>	<i>English</i>
<b>Term</b>	<i>third year, sixth semester</i>
<b>ECTS credits</b>	<i>5</i>
<b>Workload</b>	<i>Lectures - 30 hours. Laboratory studies - 14 hours. Practical studies - 16 hours. Self-study – 90 hours.</i>
<b>Assessment system</b>	<i>Grading</i>
<b>Department</b>	<i>Department of Management, Logistics and Innovation auditorium 225 of the main educational building phone (057)702 02 65(add 3-02) website <a href="http://kafmli.hneu.edu.ua/">http://kafmli.hneu.edu.ua/</a></i>
<b>Teaching staff</b>	<i>Kolodizieva Tetiana Olexandrivna, PhD in Economics, Associate Professor</i>
<b>Contacts</b>	<i>kolodizeva @ ukr.net</i>
<b>Course schedule</b>	<i>Lectures: <a href="#">according to the schedule</a> Practical studies and laboratory studies: <a href="#">according to the schedule</a></i>
<b>Consultations</b>	<i>At the Department of Management, Logistics and Innovation, offline, according to the schedule, individual, PNS chat.</i>
<b>Learning objectives and skills:</b>	
<i>The purpose 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.</i>	
<b>Structural and logical scheme of the course</b>	
<b>Prerequisites</b>	<b>Postrequisites</b>
<b>The content of the discipline</b>	
<b>Content module 1. Theoretical principles of SMART- logistics</b>	
<b>Topic 1. Introduction to SMART-logistics</b>	
<b>Topic 2. Patterns of formation of the theory and practice of SMART- logistics</b>	
<b>Topic 3. Functional areas of SMAR-logistics</b>	
<b>Topic 4. Tasks and functions of SMART-logistics in terms of key logistics activities</b>	
<b>Content module 2. Practical aspects of SMART-logistics</b>	
<b>Topic 6. Logistics SMART-technologies</b>	
<b>Topic 7. Design of logistical SMART-systems</b>	
<b>Topic 8. SMART-logistics infrastructure</b>	
<b>Teaching environment (software)</b>	
<i>Multimedia projector, S. Kuznets PNS, Corporate Zoom system</i>	
<b>Assessment system</b>	



The University uses a 100-point cumulative system for assessing the learning outcomes of students. Current control is carried out during lecture, practical and laboratory studies and is aimed at checking the level of readiness of a higher education applicant to perform a specific job and is evaluated by the sum of points scored: – for course with a form of semester control as an grading the maximum amount is 100 points; minimum amount required is 60 points.

The final control includes the semester control and assessment of the student. Semester control is carried out in the form of grading. During the teaching of the course, the following control measures are used: Current control: test surveys on lecture topics, written control work, experimental work, laboratory and practical works. Semester control: Grading.

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.

Education seekers 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**