



Syllabus of the course
«Production and service management»

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>third year fifth 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>Sigaieva Tetiana, PHd (Economics), Associate professor</i>
Contacts	<i>tetiana.sihaieva@hneu.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:

is the formation of skills development of operational strategies, establishment and use of operating systems as the basis for the attainment of the mission.

Structural and logical scheme of the course

Prerequisites	Postrequisites
-	-
-	-

Course content

Content module 1. Operations strategy and managing change

Topic 1. Introduction to the field

Topic 2. Operations Strategy and Competitiveness.

Topic 3. Project management

Topic 4. Process analysis

Topic 5. Service process selection and design

Content module 2. Supply chain design

Topic 6. Supply chain strategy

Topic 7. Strategic capacity management

Topic 8. Lean production

Topic 9. Operations consulting and reengineering

Topic 10. Aggregate sales and operations planning



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.