ORGANIZATION AND PLANNING IN THE ENTERPRISE

COURSE SYLLABUS ABSTRACT
of higher education institution

Specialty 6-05-1042-01 «Transport logistics»
Concentration Regional transport and logistics systems

	The form of higher education	
	Full-time	Part-time (shortened program)
Year	4	4
Semester	7	7
Lectures, hours	34	8
Practical classes, hours	34	6
In-class test, semester (hours)	–	7 (2 hours)
Exam, semester	7	7
Number of classroom hours for the academic discipline (including hours for guided independent work)	68 (20)	16
Independent work, hours	76	128
Total hours per academic discipline / credit units	144 / 4	

1. Course outline

Organization as a function of the "Management" system. Organizational and legal forms of management. Production processes at transport enterprises, their structure and classification. Organization of technical service management at transport enterprises. Organization of cargo transportation. Organization of passenger transportation. Organization of international transportation of goods and passengers. Organization of forwarding services. Organization of financial and commercial work at transport enterprises. Goals, objectives and methods of planning. The structure of enterprise plans. Forecasting: concept, types, methods. Essence and types of strategic planning. General methodology of strategic planning. Strategic planning tools. Business planning as a form of strategic planning. Reengineering of business processes as a direction of strategic planning. Implementation of the concept of controlling in a transport enterprise. Transport planning. Production program for the operation of the rolling stock of a transport enterprise. Planning maintenance and repair of rolling stock. Planning the logistics of a transport enterprise. Planning of labor productivity, number of personnel and payroll at transport enterprises. Planning costs and tariffs of a transport enterprise. Financial planning at the enterprise of transport. Cost management in a transport company. Transport company budgeting system.

2. Course learning outcomes

Upon completion of the course, students will be expected to

know:

- the purpose and essence of the regulatory documents governing the process of organizing production and planning at the enterprise;
- methods, techniques and forms of organization of production;
– basics of strategic and tactical planning;
- features of operational-calendar planning of the main and auxiliary production;
- methods for calculating planned technical and economic indicators.

be able to:

- develop options for organizational and technological schemes;
- develop detailed operational and calendar plans and schedules for providing material and technical resources;
- develop operational plans;
– develop a plan for production and financial activities and a strategic plan for the development of a transport enterprise.

possess a skill:

- methods and techniques of organizing production;
- methods for developing operational calendar plans;
- methods for determining the needs of the enterprise in fixed and working capital, personnel, financial resources;
- methodological approaches used in the development of the production program of the enterprise.
- methods of strategic analysis of the transport enterprise.

3. Competencies

To be able to develop options for organizational and technological schemes, plans and schedules for providing material and technical resources, and plans for the activities and development of an enterprise based on the laws,

principles, methods, and forms of production organization.4. Requirements and forms of midcourse evaluation and summative assessment

4. Requirements and forms of current and intermediate certification.

The current certification is carried out in the form of current control of progress (CCP), which is performed in the form of test assignments (TA). The form of intermediate certification (IC) is an exam.