

ANNOTATION TO THE SYLLABUS OF THE INSTITUTION OF HIGHER EDUCATION

Specialty <u>1-27 02 01 «Transport logistics» (Majors in)</u> **Major in** 1-27 02 01-01 «Transport logistics (Motor Transport)»

	Form of higher education Full-time
Year	4
Semester	7
Lectures, hours	34
Practical (seminar) classes, hours	34
Credit, semester	7
Classroom hours per academic discipline	68
Independent work, hours	40
Total hours per academic discipline /	108/3
credit units	

1. Brief content of the discipline

The purpose of the academic discipline is to develop students' understanding of the basic concepts and patterns in cost management in supply chains, types and structure of costs, methods of accounting and optimization of total costs. The objectives of the discipline are the development of the methodology of planning and cost management, the development of economic and mathematical methods used in planning, calculating and analyzing production costs and implementation costs.

2. Learning outcomes

know:

- functions and principles of cost management;
- tasks and main features of cost classification;
- cost management methods;
- provisions for costing in the functional areas of logistics;
- cost accounting systems in logistics;
- structure and content of cost analysis;
- modern cost management systems;
- cost optimization methods;

be able to:

- use modern and traditional methods of cost management;
- make cost estimates, form a budget and cost estimates within the framework of the activities of logistics links;
 - analyze costs at all stages of management;
 - plan costs;
 - use modern computer tools for processing statistical information.

master

- modern analytical methods and techniques for calculating, planning and forecasting costs

3. Formed competencies

SC-18: Master the methods of cost management in supply chains

4. Requirements and forms of current and intermediate control

Quiz, test, test (current attestation).