

Code: 51b,,Technology and Organization of Maritime Transport”

ECTScredits: 5

Number of hours per week: 2+0+2)

Forms of assessments:Exam

Types of assessment: Exam - written with oral discussion

Department, providinginstruction on the discipline:

Department: *NAVIGATION, TRANSPORT MANAGEMENT AND WATERWAYS PRESERVATION*
FACULTY OF SHIPBUILDING

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Annotation: Students learn about the environment in which the maritime transport sector is developing. It presents the structure of international shipping with its basic elements and market infrastructure. In this regard, the basic commodity markets are presented as the basis of demand and types of ships and port technologies as a consequence of market requirements. The physical structure of the markets with its elements such as ports and waterways, the organizational structure of the markets with the market participants and intermediary companies are considered. Together with commodity markets, all market operations affecting water transport will also be considered.

Main issues of the syllabus content:

- Basic concepts of the structure of international shipping;
- Main concepts of supply and demand on the international freight market
- Main concepts of market infrastructure
- Basic concepts for key market participants
- Basic concepts of basic forms of tonnage exploitation.

Content presentation:

Lecture, Laboratory exercises