Code: 9 "SEAMANSHIP"

ECTS credits: 6 Number of hours per week: 2+0+2 Forms of assessments: Exam Types of assessment: Exam - test/quiz

Department, providing instruction on the discipline:

Department: NAVIGATION, TRANSPORT MANAGEMENT AND WATERWAYS

**PRESERVATION** 

FACULTY OF SHIPBUILDING

Lecturer: Assoc. Prof. B. Dyakov

Department: NAVIGATION, TRANSPORT MANAGEMENT AND WATERWAYS PRESERVATION

Tel.. 052383609 e-mail: [Напиши тук.]

## Annotation:

The course of Seamanship, included in the curriculum of the specialty "Navigation" - educational and qualification degree of Bachelor, is developed in accordance with the IMO Model Course 7.03 standard: Officer in Charge of a Navigational Watch, STCW Regulation VIII / 2 and STCW Code Chapter VIII.

The course of Seamanship aims at introducing students to the ship's structure, common arrangements of the ship's hull, ship's gear, masting and the rigging.

## Main issues of the syllabus content:

- Forces and stresses acting in the ship hull
- Shape and dimensions of the hull
- Construction of the ship hull
- Construction of the bow and aft
- Ship propellers and steering gear
- Load Line and draught marks
- Control of the technical condition of the ship

## **Content presentation:**

The content is presented in lectures and laboratory exercises.