



# NIKOLA VAPTSAROV NAVAL ACADEMY

“FILII MARIS SUMUS”



**BIP:**

**Ship Handling and Safety of Navigation  
*Training Module assisted by use of a Full Mission  
Virtual Ship Handling Simulator***

**Presentation: 65<sup>th</sup> IG meeting in Larnaca, Cyprus  
February 24-26, 2025**

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## GENERAL INFORMATION:

- **Start:** May 12, 2025
- **End:** May 16, 2025
- **Deadline for applications:** April 4, 2025
- **ECTS** - 4 credits
- **Service** - Navy
- **Language** - English
- **Minimum Qualification for Lecturers** - Naval experience, NATO STANAG 6001, ENGLISH- Level 3
- **Prerequisites for international participants** - NATO STANAG 6001, ENGLISH- Level 2

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## GOAL OF THE MODULE:

- Basic Knowledge of Command and Control procedures in the Navy related to the ship's safety;
- Familiarization with principles of Simple Maneuvering exercises and safety at sea;
- Skills for operating NATO Naval Tactical Messages;
- Skills for work and leadership in multinational environment.

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## Learning outcomes

### Knowledge

- Formulate the basic principles of conducting Simple Maneuvering exercises based on the Command and Control procedures in the Navy related to the ship's safety;
- Define the Bridge Resource Management;

### Skills

- Obtain common situational awareness in a dynamic navigational environment;
- Use basic voice communication techniques and procedures on the bridge and within the bridge team;

### Competence

- Exploit the resources on the Navigational Bridge in accordance with the basic voice communication techniques and procedures;
- Establish and exploit efficiently the Command and Control system in accordance with assigned tactical level and ship's safety requirements;

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## Verification of learning outcomes

- **Observation:**

The course is consisted of theoretical classes followed by practice on Full Mission Virtual Ship Handling Simulator, resembling a warship navigational bridge. During the practice the students performance will be observed.

- **Tests:**

The module learning outcomes verification concept is based on the assessment of the trainee’s knowledge, skills, and competences revealed after their personal tasking during the training process supported by fictitious scenarios developed in a virtual environment.

- **Evaluation:**

The final evaluation of trainees is made on the basis of observation of the results on the practical tests during the final stage of the presented module. Upon completion Certificate of attendance, individual feedback and 2 ECTS are provided to each participant.

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## WH:

E-Learning	30
Resident Lectures	30
<b>Total WH</b>	<b>60</b>

**More detailed information will be published  
on the Emilyo-website!**

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## Looking forward for your applications!



Points of contact:

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