**MARS-NET KA220 PROJECT: „Maritime Simulators and Training Facilities Network for Enhancing the Exchange of Good Practices and Digital Learning”**

**C4:"Watchkeeping course on bridge simulator for deck cadets – blended training session on practice to virtual"**

Nikola Vaptsarov Naval Academy, 73 Vassil Drumev street, 9000 Varna, BULGARIA

October 23rd - 29th, 2022

**COURSE AGENDA**

**October 23rd 2022**

10:00-19:00 Arrival of partner participants. Accommodation in ”Nikola Vaptsarov” Naval Academy Dormitory

**October 24th 2022**

**Hall 3127, Faculty of Navigation, Department of Navigation**

09:00-10:00 Arrival of partner participants. Acquaintance

10:00-12:00 – The tour of Naval Academy infrastructure

12:00-13:30 – Simulating facilities simulation presentation

13:30-14:30 - lunch break

14:30-15:00 - Q&A

15:00-17:00 – Social activities with Bulgarian Naval Academy students

From 17:00 - Leisure time

**October 25th 2022**

**Room 3124, Faculty of Navigation, Department of Navigation**

09:00-10:35 – **training session**, instr. Capt. Nikolai Sozonov, Master Mariner

10:45-11:30 – **training session**, instr. Capt. Nikolai Sozonov

11:45-12:30 – **training session**, instr. Capt. Nikolai Sozonov

12:35-13:20 – **training session**, instr. Capt. Nikolai Sozonov

13:30-14:30 - lunch break

14:30-15:00 - Q&A

15:00-17:00 - Social activities with Bulgarian Naval Academy students

From 17:00 - Leisure time

**October 26th 2022**

**Room 3124, Faculty of Navigation, Department of Navigation**

09:50-10:35 – **training session**, instr. Capt. Nikolai Sozonov, Master Mariner

10:45-11:30 – **training session**, instr. Capt. Nikolai Sozonov

11:45-12:30 – **training session,** instr. Capt. Nikolai Sozonov

12:35-13:20 – **training session**, instr. Capt. Nikolai Sozonov

13:30-14:30 - lunch break

14:30-15:00 - Q&A

15:00-17:00 - Social activities with Bulgarian Naval Academy students

From 17:00 - Leisure time

**October 27th 2022**

**Room 3124, Faculty of Navigation, Department of Electronics**

09:50-10:35 – **training session**, instr. Prof. Chavdar Alexandrov PhD PhD

10:45-11:30 – **training session**, instr. Prof. Chavdar Alexandrov PhD PhD

11:45-12:30 – **training session,** instr. Prof. Chavdar Alexandrov PhD PhD

12:35-13:20 – **training session**, instr. Prof. Chavdar Alexandrov PhD PhD

13:30-14:30 - lunch break

14:30-15:00 - Q&A

15:00-17:00 - Social activities with Bulgarian Naval Academy students

From 17:00 - Leisure time

**October 28th 2022**

**Room 3124, Faculty of Navigation, Department of Electronics**

09:50-10:35 – **training session**, Assist.Prof Avgustin Christov PhD

10:45-11:30 – **training session**, Assist.Prof Avgustin Christov PhD

11:45-12:30 – **training session,** Assist.Prof Avgustin Christov PhD

12:35-13:20 – **training session**, Assist.Prof Avgustin Christov PhD

13:30-14:30 - lunch break

14:30-15:00 - Q&A

15:00-17:00 - Social activities with Bulgarian Naval Academy students

From 17:00 - Leisure time

**October 29th 2022**

10:00-19:00 Departure of training course participants

**Training Facilities & Timetable**

The training course will be conducted in the training center simulator facilities and classrooms of Nikola Vaptsarov Naval Academy. Those who attend will use textual materials, visual aids, simulators, CBT programmes, etc. The course will be designed to provide an understanding of the topics and procedures described in the training programmes descriptions.

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| **TIME** | **October 24-25th** | **October 26-27th** | **October 28th** |
| **PLACE** | **Room 3419** | **Room 3429** | **Room 3124** |
| 09.50-  10.35 | Meeting with the participants. Verbal discussion and evaluation of their level | Dover strait training session | Using VTMIS Simulator - Familiarization Exercise |
| 10.45-  11.30 | Familiarization with the simulator | Dover strait training session | Using VTMIS Simulator – Ship Reporting System - Exercise |
| 11.45-  12.30 | Gibraltar strait training session | Mississippi River training session | Using VTMIS Simulator – Traffic Management – Exercise |
| 12.35-  13.20 | Gibraltar strait training session | Mississippi River training session | Using Web-based systems for traffic monitoring – VT Explorer |
| 13.30-  14.30 | *Leisure time for lunch* | | |
| 14.30-  15.00 | Review/ Debriefing/ Q&A | Review/ Debriefing/ Q&A | Review/ Discussion/ Q&A |
| 15.00-  17.00 | Activities with bulgarian naval academy students | Activities with bulgarian naval academy students | Activities with bulgarian naval academy students, Pictures, Naval Academy walk trip and Certification of participants |
| 17.00 | *Leisure time* | *Leisure time* |
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