

MARITIME CYBER SECURITY MANAGEMENT

Course aim and objectives: This course provides participants with the required knowledge and understanding for effective management of cyber security risks, threats and potential vulnerabilities of shipping company cyber technology operational management systems with focus on how to best safeguard such systems from deliberate breaches and protection of the data exchanged within such systems. The course makes extensive reference to IMO Resolution MSC.428 (98), ISO 27001:2017 and OCIMF TMSA, Element 13 best practices and guidelines for use and implementation by the maritime industry

Course main elements:

- Cyber security introduction to maritime operational technology systems
- Behavioral patterns and regulatory framework
- Effective cyber risk management application
- Approach to cyber threats and vulnerabilities
- Establishing relevant procedures
- Testing and assessing preparedness in response to cyber threats
- Best Practice Guidance
- Practical exercises and workshops

Course participation:

The course is open to maritime company personnel with responsibilities in the implementation of effective cyber risk management who need to be prepared accordingly

Course duration: 1 day This training program is currently provided in 6-hours with real time instruction through zoom platform in a pre-scheduled interactive learning session

Course Schedule: 10:00 – 17:00 hours daily (including 30 minutes additional time daily for Q & A and completion of classwork)

Registration: Please complete the course registration form or contact Mrs. Angie Panagiotarakou email: invoicing@dynamarine.com Tel: (+30) 210 894 1667

Fees: Euros 350 per day per participant. Discount of 10% is offered to individual participants registering to this course. Group discounts of 15% are also arranged for companies registering 3+ participants. Upon registration a link shall be provided to participants for accessing the course

Scheduled course dates: As per DYNAMARINE Academy Training Course Schedule January – June 2022

Instructor: Capt. Titos Giannakakis – Senior Maritime Trainer & Marine Consultant – DYNAMARINE Academy