



INTRODUCTION TO MARITIME CYBER SECURITY (PROFICIENCY IN CYBER SECURITY HYGIENE)

The IMO has given ship owners and managers until 1 January 2021 to incorporate cyber risk management into ship safety. This course introduces the key principles of maritime cyber security and best practice as defined by the Maritime and Coastguard Agency (MCA) and NCSC (GCHQ).

Produced in a partnership between Solent University's Warsash School of Maritime Science and Engineering and cyber security experts Cyber Prism, this introductory online course improves cyber security awareness and further develops skills to identify, risk manage, block and recover from cyber security threats in the maritime domain.

By the end of the course, students will have a clear understanding of the vulnerabilities which exist, the types of threats the industry faces, and what they need to do to protect themselves and their vessels.

This course forms module one of a four module cyber security suite for all vessel and shore-based personnel who interact with IT and operational equipment – the Cyber Security Awareness Course for Seafarers – which teaches cyber security best practice as defined by the MCA and NCSC (GCHQ).

Upon successful completion of the course and passing the online exam, students will receive a certificate of attainment which also counts as two hours of continued professional development (CPD) training. They will also receive a set of useful guidelines for effective implementation of cyber security, including a glossary of technical terms.



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**TO REGISTER AND ENROL
NOW GO TO:**

<https://maritime.solent.ac.uk/cyber-security-hygiene>

If you require any further information or would like to make a group booking, please contact:
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www.maritime.solent.ac.uk

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