



VIRSEC[®]



Fully Online ABS Approved
Cyber Security Awareness
for the Crew & Staff of
Merchant Vessels

www.VIRSEC.org

About the Course

Awareness of cybersecurity threats among Merchant Vessel crew and staff is often limited, leaving vessels, personnel, guests, and the company vulnerable to potential attacks and data misuse.

A lack of understanding can result in security breaches and the theft of sensitive personal information.

By educating crew and staff on these risks, particularly those linked to social media, hacking, and identity theft, overall security for the vessel, its people, and the organisation can be significantly strengthened.

The Cyber Security Awareness for Crew & Staff of Merchant Vessels course offers a comprehensive introduction to the cyber threats faced by the crew and staff of Merchant Vessels, along with guidance on risk management and cyber-security compliance.

Course Duration

The course lasts for approximately 1.5 hours depending on the learner's abilities and reading speed. However, you can enter and exit this course as often as you require.

Target Audience

The aim of this course developed by VIRSEC, is to equip crew and staff with essential knowledge to help them secure their personal devices, protect sensitive data, and recognise onboard equipment that may be susceptible to cyber threats.

The course also outlines measures within the vessel's Safety Management System (SMS) designed to enhance the vessel's resilience against cyber risks.

Awarding Body

This course has been Approved under the American Bureau of Shipping (ABS). Upon completion of this online course, learners will receive an ABS Approved Certificate for that they can download from the Learner Portal and save to their device.



+44 (0)161 763 4427



www.virsec.org



training@virsec.org



Course Subjects

The following are the main subject heading for the course.

There are many sub-headed areas contained within this course covering an impressive amount of content relevant to the crew & staff.

- Course Introduction Area
- Cyber Risk Management
- The Foundation for IMO 2021
- Compliance Requirements for IMO 2021
- Relevant Areas of Resolution MSC.428(98)
- Crew Training & Awareness Requirements
- Maintaining a Safe & Secure Social Media Environment
- Geographical Security for High-Value Assets with a Focus on Cyber Security

Course Pricing

This online course is £45 UK Pounds [+VAT] per person or the equivalent of an associated currency at the time of purchasing this course. Email us to learn about bulk course booking discounts.

Why Take This Course

- ✓ The course is relevant to the crew and staff who work on merchant vessels
- ✓ Subjects covered encourage crew and staff to consider the threats associated with personal social media accounts, ID theft, misuse of data, etc.
- ✓ Decrease the vulnerability of the ship to acts of Cyber-related security issues for crew, staff, owners and guests where applicable
- ✓ The course is fully online, accessible via a reliable internet connection, or available as an offline course via a downloadable App.
- ✓ Full set of course notes available as a secure PDF download for use as revision material
- ✓ Follows a detailed course outline developed by industry experts
- ✓ Focuses on the prevention of cyber security-related incidents and mitigation strategy

Regulations Addressed

The course has been designed to provide an overall awareness of the Cyber Security requirements for Superyacht crew and staff at all levels in line with IMO 2021 and MSC.428(98).



+44 (0)161 763 4427



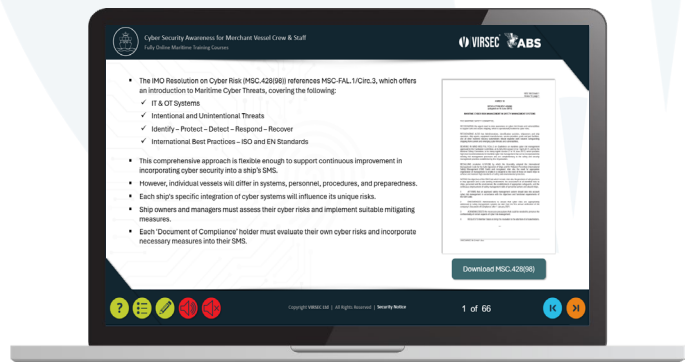
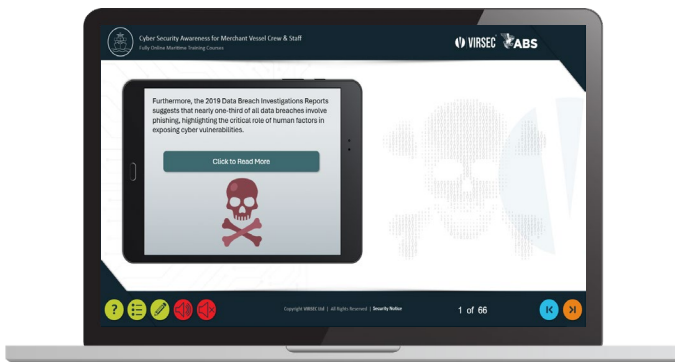
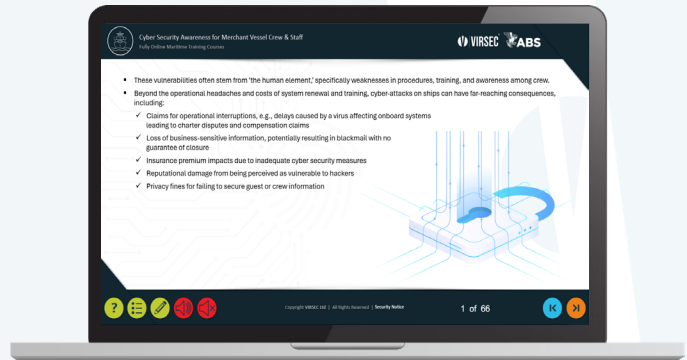
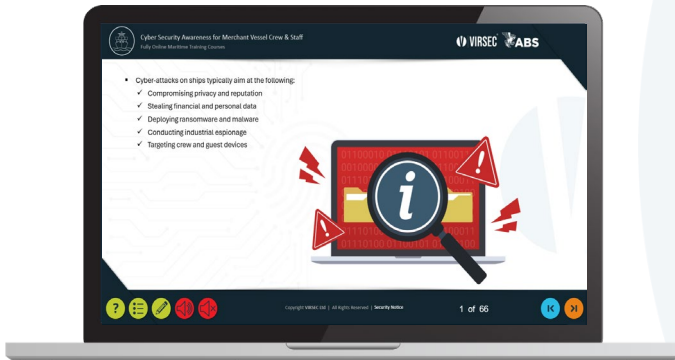
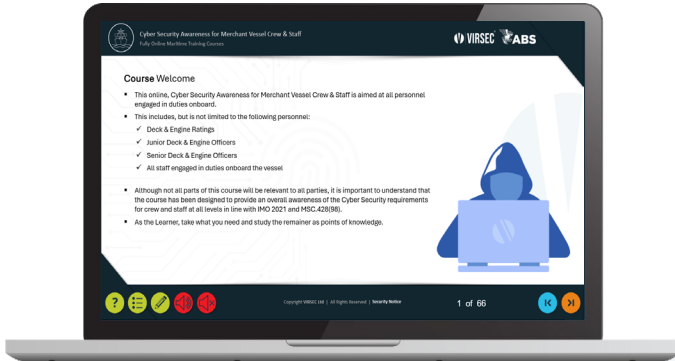
www.virsec.org



training@virsec.org



Sample Course Slides



+44 (0)161 763 4427



www.virsec.org



training@virsec.org





Contact Us

VIRSEC Ltd.
Canada House
3 Chepstow Street
Manchester
M1 5FW
United Kingdom

T: +44 (0)161 763 4427

E: training@virsec.org

W: www.virsec.org



+44 (0)161 763 4427



www.virsec.org



training@virsec.org

