



STCW Medical First Aid

Book at maersktraining.com

AVAILABLE LANGUAGES

English, Norwegian

The course provides participants with the knowledge, understanding and practical skills required to provide medical care onboard ship and to demonstrate competence in accordance with STCW Table A-VI/4-2.

Essential Information

Prerequisites

Participants must have completed Basic Safety Training before attending the course.

Who is it for?

Seafarers who are required to provide medical care onboard ship. The course is intended for officers with responsibility for medical care onboard.

Assessment

Participants must pass a written test with a minimum score of 80%. The written assessment is designed so that the 80% pass mark meets the Norwegian Maritime Authority requirement for full achievement of the required competence. All required practical exercises must be completed. Participants are observed individually by the instructor during practical exercises. The instructor assesses whether the participant demonstrates the required knowledge, understanding and skills in accordance with the applicable minimum competence standards.

Certification

Upon successful completion, you will receive a certificate in accordance with STCW Table A-VI/4-2, valid for 5 years

Course content

- **CPR and ABC**

Cardiopulmonary resuscitation and systematic casualty assessment using ABC principles.

- **Anatomy and Physiology**

Basic structure and functions of the human body relevant to medical care.

- **Spinal and Neck Injuries**

Assessment and treatment of suspected spinal and neck injuries.

- **Medical Chest**

Contents, purpose and appropriate use of medicines and equipment in the ship's medical chest.

- **Toxicological Hazards**

Recognition and treatment of exposure to toxic substances.

- **Burns**

Assessment and treatment of burn injuries.

- **Fractures**

Assessment and treatment of fractures and associated injuries.

- **Radio Medico**

Use of Radio Medico to obtain medical advice and support for treatment onboard.

- **Psychology**

Psychological considerations when assessing, supporting and treating patients onboard.

- **Rescued Persons**

Treatment and care of persons rescued from the sea.

- **Pharmacology**

Basic pharmacological principles relevant to medicines used onboard.

Key Learning Objectives

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| 01 L01 – Apply CPR and ABC principles when assessing and treating a casualty. | 02 L02 – Describe the contents and appropriate use of the ship's medical chest. |
| 03 L03 – Explain relevant aspects of human anatomy and body functions. | 04 L04 – Recognise toxicological hazards and apply appropriate treatment measures. |
| 05 L05 – Provide appropriate treatment for suspected spinal and neck injuries. | 06 L06 – Provide appropriate treatment for burns and fractures. |
| 07 L07 – Provide appropriate care to persons rescued from the sea. | 08 L08 – Use Radio Medico or equivalent medical advice services to support treatment onboard. |
| 09 L09 – Explain basic pharmacological principles relevant to medical care onboard. | 10 L010 – Recognise psychological reactions relevant to the care and treatment of patients onboard. |