

STCW Advanced Safety Training Refresher for Deck Officers including Medical Care

Book at maersktraining.com

AVAILABLE LANGUAGES

English, Norwegian

The course refreshes and maintains the advanced safety and medical care competencies required for deck officers, covering survival craft, advanced firefighting, medical first aid and medical care in accordance with STCW Tables A-VI/2-1, A-VI/3, A-VI/4-1 and A-VI/4-2.

Essential Information

Prerequisites

Participants must have previously completed and passed training in accordance with: STCW Regulation VI/2, paragraph 1 STCW Regulation VI/3 STCW Regulation VI/4, paragraph 1 STCW Regulation VI/4, paragraph 2 – Medical Care This must be documented by a valid Certificate of Competency as a deck, engine or electro-technical officer, or valid course certificates for Advanced Safety Training and Medical Care. If the competence has expired, participants must document at least 12 months of sea service while holding a valid course certificate or officer certificate. The sea service is calculated within the 5 years preceding the course start date.

Who is it for?

Deck officers who require refresher training in advanced safety, including Medical Care.

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 practical skills in accordance with the applicable minimum competence standards.

Certification

Upon successful completion you will receive relevant certification in the following competencies: STCW Table A-VI/2-1 – Proficiency in Survival Craft and Rescue Boats Other Than Fast Rescue Boats STCW Table A-VI/3 – Advanced Fire Fighting STCW Table A-VI/4-1 – Medical First Aid STCW Table A-VI/4-2 – Medical Care

Course content

• Survival Craft Operations

Taking charge of survival craft or rescue boats during and after launching.

• Engine and Survivor Management

Operation of survival craft engines and management of survivors following abandonment of the vessel.

- **Locating and Signalling Equipment**

Use of locating devices, communication equipment, light signals and smoke signals.

- **Firefighting Leadership**

Leadership and coordination of firefighting operations onboard ship.

- **Fire Equipment Maintenance**

Inspection and maintenance of fire detection and firefighting systems and equipment.

- **General Nursing**

General nursing principles and practical patient care onboard ship.

- **Medicines and Medical Equipment**

Appropriate use of medicines and medical equipment available onboard.

- **Practical Medical Care**

Practical exercises in the assessment, treatment and care of patients onboard.

- **First Aid**

First aid to survivors and immediate medical first aid in cases of accident or illness onboard.

- **Fire Team Management**

Organisation and training of fire parties.

- **Fire Incident Investigation**

Investigation of fire-related incidents and preparation of reports.

- **Illness and Disease**

Recognition and management of illnesses and medical conditions.

- **Intravenous Fluid Therapy**

Principles and practical application of intravenous fluid therapy.

Key Learning Objectives

01 L01 – Take charge of a survival craft or rescue boat during and after launching.

03 L03 – Use locating devices, communication and signalling equipment, light signals and smoke signals.

05 L05 – Lead and coordinate firefighting operations onboard ship.

07 L07 – Investigate incidents involving fire and prepare appropriate reports.

09 L09 – Recognise illnesses and use medicines and medical equipment appropriately.

11 Objective

02 L02 – Operate the engine of a survival craft and manage survivors following abandonment of the vessel.

04 L04 – Provide first aid to survivors and immediate medical first aid in cases of accident or illness onboard.

06 L06 – Organise and train fire parties and inspect and maintain fire detection and firefighting equipment.

08 L08 – Apply general nursing principles when caring for sick or injured persons onboard.

10 L010 – Apply principles of intravenous fluid therapy and demonstrate practical medical treatment skills.