

# **Marine Advanced First Aid**



Designed to provide participants with the skills and knowledge required to apply immediate first aid in the event of accident or illness on board a vessel. Participants will gain knowledge of marine first aid equipment, and the transferring of patients from a ship. All aspects of course are focused in a marine setting. Course meets the requirements of Transport Canada outlined in Transport Publication (TP) 13008E.

## **Audience**

Any person designated to provide first aid on board a vessel engaged on a near coastal voyage, class 1, or unlimited voyage. Participants who want to obtain a master or officer certificate or endorsement.

#### **Duration**

31 hours

## **Prerequisites**

None

## Completion

- Successfully demonstrate the course skills competencies
- Minimum 75% mark for written, closed book, knowledge evaluation
- Successfully complete two evaluated scenarios (one medical and one trauma)
- · Attend and participate in 100% of the course

### Certification

3-year Red Cross certification in Marine Advanced First Aid and a Transport Canada certification. Certificates are issued by Red Cross upon successful completion.

#### Recertification

Recertification of Marine First Aid is not permitted by Transport Canada TP 13008E



Canadian Red Cross Training Partner

## **Course Content**

- The Professional Responder
- · Responding to the call
- Infection prevention and control
- · Anatomy and physiology
- Assessment
- Airway management and respiratory emergencies
- · Circulatory emergencies
- Shock
- · Hemorrhage and soft tissue trauma
- Musculoskeletal injuries
- · Chest, abdominal and pelvic injuries
- · Head and spinal injuries
- · Acute and chronic illnesses
- Poisoning
- · Environmental illnesses
- · Pregnancy, labour and delivery
- · Special populations
- · Crisis intervention
- · Reaching, lifting and extricating patients
- · Multiple-casualty incidents
- Pharmacology
- · Marine environment
- Workplace

## **Participant Materials**

- Canadian Red Cross Emergency Care for Professional Responders Reference Text
- Canadian Red Cross Emergency Care for Professional Responders Workbook (optional)