

RYA First Aid Course Syllabus (revised 2006)

The course is designed to provide a working knowledge of first aid for all those who go afloat, on inland waters or up to 60 miles offshore. The syllabus is based on the recommendations of the HSE and the MCA.

The certificate is valid for 3 years and fulfils the requirements for:

- The MCA Code of Practice for skippers of small commercial vessels up to category 2, including boatmasters
- The senior first aid certificate for offshore racers subject to ISAF regulations on first aid training (OSR 4.08.4)
- All RYA practical instructors

The course may only be run by an RYA Recognised Training Centre. (RTC)

RTCs are required to ensure:

- Only an RYA First Aid instructor teaches the course.
- All candidates are issued with the current edition of the St. Johns/St Andrews/Red Cross First Aid Manual.
- The duration of the course is 8 hours, with a maximum of 12 students.
- Resuscitation manikins (1:4 is recommended) and bandages are provided for practical sessions.
- A category C first aid kit and pocket mask are available, if that part of the syllabus is to be covered. (Required by skippers of MCA coded boats ONLY.)
- A record is kept of all courses run and certificates issued for at least 3 years.

COURSE OBJECTIVES:

By the end of the course the student should be able to:

- Perform CPR to current protocols, and understand the differential for drowning.
- Understand the importance of the recovery position and the need to modify it for a small space.
- Apply direct pressure to a wound to control bleeding.
- Understand the term shock, recognise and treat it, with particular reference to internal and external bleeding.
- Understand the treatment for cold shock and hypothermia following immersion and/or exposure.
- Recognise the signs of a reduced level of response, with particular reference to serious head injuries.
- Choose suitable first aid equipment for their boat.
- Understand how to get medical advice or assistance by radio.
- Understand how to prepare for the evacuation of a casualty by helicopter.

Also be aware of the general treatment for:

breathing difficulties, chest pain, seasickness, diabetic emergency, anaphylaxis, hyperthermia, fractures, seizures and burns

Skippers of MCA Coded Vessels only: Be aware of the content and use of a category C first aid kit, including the pocket mask.

RYA FIRST AID COURSE



SYLLABUS

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Session 1

Assessment, immediate actions and the priorities within first aid.

Unconsciousness and the recovery position

CPR

Drowning

Breathing difficulties

Session 2

Failure of the circulation: shock

Blood loss and the control of bleeding

Recognition of internal bleeding

Angina and heart attack.

Session 3

Levels of response and the AVPU scale.

Head injury: concussion and compression.

Immersion hypothermia and cold shock

Burns, including sunburn.

Exposure hypothermia/hyperthermia

Seasickness and dehydration

Diabetic emergency.

Seizures

Session 4

Fractures, including spinal injuries

First aid kits

Advice or assistance by radio

Medivac.....the evacuation of a casualty by helicopter.

Session 5

For the skippers of MCA coded boats:

The contents and use of the category C first aid kit, including the pocket mask.

Or

Subject of special interest to the group:

Weils disease, blue/green algae, child CPR, marine stings, fish hooks, etc