



**Australian Government**

# **Assessment Requirements for MARF013 Provide medical first aid on board a vessel**

**Release: 1**

# Assessment Requirements for MARF013 Provide medical first aid on board a vessel

## Modification History

Release 1. New unit of competency.

## Performance Evidence

Evidence required to demonstrate competence in this unit must be relevant to and satisfy all of the requirements of the elements and performance criteria on at least one occasion and include:

- accurately listening to, clarifying and applying medical instructions
- administering medication under direct instruction from an authorised health worker
- conducting an initial casualty assessment
- demonstrating adequate infection control procedures
- evaluating available options for transporting or maintaining condition of casualty
- examining casualty or patient
- identifying and preparing an area for safe evacuation
- improvising treatment and associated resources
- minimising the risk of harm to self and others at all times
- planning an appropriate first aid response in line with established first aid principles, policies and procedures
- preparing incident reports
- promptly completing identification of probable cause, nature and extent of injuries according to current first aid practice
- using available communication methods and equipment to access medical assistance.

## Knowledge Evidence

Evidence required to demonstrate competence in this unit must be relevant to and satisfy all of the requirements of the elements and performance criteria and include knowledge of:

- body structure and function
- burns, scalds and the effects of heat and cold
- cardiac arrest, drowning and asphyxia
- first aid kit
- fractures, dislocations and muscular injuries
- medical care of rescued persons
- pharmacology
- radio medical advice
- sterilisation

- toxicological hazards on board including use of the Medical First Aid Guide for Use in Accidents Involving Dangerous Goods (MFAG) or its national equivalent
- work health and safety (WHS)/occupational health and safety (OHS) requirements and work practices.

## **Assessment Conditions**

Assessors must satisfy National Vocational Education and Training Regulator (NVR)/Australian Quality Training Framework (AQTF) assessor requirements.

Assessment must occur in workplace operational situations where it is appropriate to do so; where this is not appropriate, assessment must occur in simulated workplace operational situations that reflect workplace conditions.

Assessment processes and techniques must be appropriate to the language, literacy and numeracy requirements of the work being performed and the needs of the candidate.

Resources for assessment must include access to:

- tools, equipment, machinery, materials and personal protective equipment currently used in industry
- applicable documentation such as legislation, regulations, codes of practice, workplace procedures and operational manuals
- range of relevant exercises, case studies and/or simulations.

## **Links**

Companion Volume implementation guides are found in VETNet -

<https://vetnet.gov.au/Pages/TrainingDocs.aspx?q=772efb7b-4cce-47fe-9bbd-ee3b1d1eb4c2>