



Australian Government

Assessment Requirements for MARO012 Transmit and receive information by visual signalling

Release: 2

Assessment Requirements for MARO012 Transmit and receive information by visual signalling

Modification History

Release 2. This is the second release of this unit of competency in the MAR Maritime Training Package.

- Minor statement changes in unit Application
- Minor re-ordering changes in Knowledge Evidence.

Release 1. This is the first release of this unit of competency in the MAR Maritime Training Package.

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:

- communicating effectively with others, including the Master, when transmitting and receiving information by visual signalling
- keeping records of visual signalling communications
- reading and interpreting maritime regulations relating to visual signalling
- transmitting and receiving by Morse light, distress signal SOS as specified in Annex IV International Regulations for the Prevention of Collisions at Sea (COLREGs) and Appendix 1 of the International Code of Signals
- transmitting and receiving messages using flags according to the International Code of Signals
- using International Maritime Organization (IMO) Standard Marine Communication Phrases and using English in written and oral terms
- using the International Code of Signals.

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:

- Australian Maritime Safety Authority (AMSA)
- IMO Standard Marine Communication Phrases
- International Code of Signals including:
 - morse code
 - single letter and numeral international code flags
- messages including:
 - distress signal SOS

- medical advice
- single letter flag signal codes
- procedures for:
 - sending visual messages with flags using the International Code of Signals
 - using a flashing light to send messages using Morse code
- visual signalling of single letter signals as specified in the International Code of Signals
- work health and safety (WHS)/occupational health and safety (OHS) requirements and work practices.

Assessment Conditions

Assessors must hold credentials specified within the Standards for Registered Training Organisations current at the time of assessment.

Assessment must satisfy the Principles of Assessment and Rules of Evidence and all regulatory requirements included within the Standards for Registered Training Organisations current at the time of assessment.

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.

Practical assessment must occur in a workplace, or realistic simulated workplace, under the normal range of workplace conditions.

Simulations and scenarios may be used where situations cannot be provided in the workplace or may occur only rarely, in particular for situations relating to emergency procedures and adverse weather conditions where assessment would be unsafe, impractical or may lead to environmental damage.

Resources for assessment must include access to:

- applicable documentation, such as legislation, regulations, codes of practice, workplace procedures and operational manuals
- tools, equipment, machinery, materials and relevant personal protective equipment (PPE) currently used in industry.

Links

Companion Volume Implementation Guides are found in VETNet -

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