



Australian Government

**Assessment Requirements for MARG003
Manage an engine room and small
engineering team**

Release: 1

Assessment Requirements for MARG003 Manage an engine room and small engineering team

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:

- communicating effectively with people from a range of social, cultural and ethnic backgrounds
- counselling team members and providing feedback
- developing effective planning documents
- displaying sound personnel management
- leading team members
- monitoring and reviewing activity
- negotiating effectively
- planning and organising activity
- providing high quality reports
- reading and interpreting maritime regulations, rules and instructions
- reading, interpreting and applying manufacturer instructions including all work health and safety (WHS)/occupational health and safety (OHS) requirements and safety data sheets (SDS)/material safety data sheets (MSDS)
- resolving conflict
- writing reports.

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:

- consultation and communication techniques and strategies
- hazards associated with flammable/explosive materials
- hazards of refrigeration gases including accidental release in a confined space
- key result areas of the crew and the organisation
- organisational policies and procedures
- principles and techniques involved in:
 - performance management systems
 - leadership and mentoring
- processes for monitoring crew and own performance

- relevant legislation especially in regard to WHS/OHS, environmental issues, equal opportunity, industrial relations, unfair dismissal and anti-discrimination
- regulations for stowing and managing flammable/explosive materials including:
 - diesel
 - petrol
 - liquefied petroleum gas (LPG)
 - refrigerant gases
 - lubricants
- requirements for confined space entry and hot work permits
- safety management systems
- testing of LPG detectors.

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>