

Assessment Requirements for MARF010 Work safely in confined spaces on a vessel

Release: 1

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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:

- completing necessary documentation associated with confined space entry
- continuously monitoring and checking conditions and hazards when working in a confined space on a vessel
- developing effective planning documents
- identifying and implementing control measures to mitigate risk
- recognising defective equipment and taking appropriate action
- recognising hazards and risks when preparing to enter, entering and working in confined spaces
- reading and interpreting regulations, codes of practice, permit requirements, instructions and procedures for entry into a confined space on a vessel
- selecting, inspecting and using safety and emergency equipment according to operating instructions
- taking appropriate action during an emergency
- taking actions promptly to identify, report, and/or rectify hazards and emergency situations when working in a confined space
- using atmospheric detection equipment and interpreting the readings
- using basic verbal and/or defined communication skills and signals when entering and working in confined spaces
- working safely and collaboratively with others when entering and working in a confined space.

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:

- atmospheric testing and monitoring equipment and techniques
- communications systems:
 - air horns
 - alarm/indicator panels
 - face-to-face
 - lifeline/signalling line

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- two way radios
- communication techniques used when entering and working in confined spaces on a vessel
- criteria that defines a confined space
- emergency entry and exit procedures
- inherent and work related hazards associated with confined spaces
- procedures and permit requirements for confined space entry
- relevant legislative and/or regulatory framework that impacts on confined space entry
- role of standby person/s
- safe operational procedures for the use of self contained breathing apparatus (SCBA)
- ventilation of confined spaces
- 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

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