



Australian Government

Assessment Requirements for MARM004 Work in the marine surveying sector

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, performance criteria and range of conditions on at least one occasion and include:

- accessing current legislation, marine orders, standards and information relevant to marine surveying sector
- accurately completing relevant documentation and reports within own scope of responsibility
- accurately operating technical and electronic equipment
- applying relevant work health and safety/occupational health and safety (WHS/OHS) requirements and work practices
- communicating effectively verbally and in writing
- developing a rapport with colleagues and people external to the organisation
- effectively liaising with internal and external authorities and/or agencies
- ensuring currency of relevant legislative and regulatory knowledge
- identifying and applying appropriate conduct and ethical behaviour
- resolving conflict
- using a range of communication techniques such as establishing rapport, listening, probing, reflecting, negotiation, conflict resolution.

Knowledge Evidence

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

- domestic commercial vessel operations
- effective listening and communication techniques
- equal employment opportunity, equity and diversity principles
- government legislation and regulations relating to:
 - accepted codes of behaviour/codes of practice
 - combined Uniform Shipping Laws (USL) Code and National Standard for Commercial Vessels (NSCV)
 - environmental protection

- load lines
- Marine Safety (Domestic Commercial Vessel) National Law
- International Convention for the Prevention of Pollution from Ships (MARPOL) and safety of life at sea (SOLAS) and how they apply to survey tasks
- WHS/OHS
- IMO Conventions and Codes, including Australian Maritime Safety Authority (AMSA) Marine Orders and how they apply to survey purpose
- industry specific codes of conduct and ethics
- legal requirements relating to recording, security and privacy of information
- organisational policies and guidelines relating to interviews and information gathering prior to and during the survey
- range of different survey types for commercial vessels
- reporting requirements including appropriate format and content
- risks related to marine surveying tasks
- role of surveyor
- statutory survey schedules
- tools required for different survey types.

Assessment Conditions

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

Assessment must satisfy the National Vocational Education and Training Regulator (NVR)/Australian Quality Training Framework (AQTF) standards.

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.

Assessment must occur in workplace operational situations or where these are not available, in simulated workplace operational situations or an industry-approved marine operations site that replicates workplace conditions.

Resources for assessment include access to:

- relevant documentation including workplace procedures, regulations, codes of practice and operation manuals
- tools, equipment, materials and personal protective equipment currently used in industry when conducting commercial vessel survey

Performance should be demonstrated consistently over time and in a suitable range of contexts.

Links

Companion Volume implementation guides are found in VETNet -

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