



Australian Government

MARO010 Perform basic lookout duties

Release: 1

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Modification History

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

Application

This unit involves the skills and knowledge required to contribute to a safe lookout on a vessel less than 80 metres under instructions from the Master.

It includes following instructions to monitor vessel situation when moored or anchored, following instructions to monitor vessel situation when at sea and responding to potential emergency situations

This unit applies to general purpose hands working in the maritime industry on vessels less than 80 metres. They could be working independently or as part a vessel crew.

This unit applies to people working in the maritime industry in the capacity of:

- assistant to the Master or Engineer of a vessel working under their direct supervision
- worker on deck or in the engine room of a vessel less than 80 metres in length within the exclusive economic zone (EEZ)
- worker in the engine room only for a vessel with propulsion power less than 3000 kW.

Licensing/Regulatory Information

Legislative and regulatory requirements are applicable to this unit.

This unit is one of the requirements to obtain Australian Maritime Safety Authority (AMSA) certification as a General Purpose Hand Near Coastal as defined in the National Standard for Commercial Vessels (NSCV) Part D.

Pre-requisite Unit

Not applicable.

Competency Field

O – Watchkeeping

Unit Sector

Not applicable.

Elements and Performance Criteria

ELEMENTS

PERFORMANCE CRITERIA

Elements describe the essential outcomes.

Performance criteria describe the performance needed to demonstrate achievement of the element.

1 Follow instructions to monitor vessel situation when moored or anchored

- 1.1** Scheduled checks and inspections are conducted to comply with instructions
- 1.2** Appropriate action is taken in the event of irregularities or abnormal conditions to maximise the safety and integrity of the vessel
- 1.3** Restrictions on access to the vessel by visitors are followed according to instructions
- 1.4** Very high frequency (VHF) equipment is monitored and information is communicated to the Master as required

2 Follow instructions to monitor vessel situation when at sea

- 2.1** Proper lookout is maintained at all times according to instructions
- 2.2** Lights, shapes and sound signals are correctly identified and reported
- 2.3** Effective communication is maintained with the Master on matters relevant to the safety and integrity of the vessel
- 2.4** VHF equipment is monitored and information is communicated to the Master as required

3 Respond to potential emergency situations

- 3.1** Emergency situations are promptly reported to the Master
- 3.2** Distress signals are recognised and reported

Foundation Skills

Foundation skills essential to performance are explicit in the performance criteria of this unit of competency.

Range of Conditions

Range is restricted to essential operating conditions and any other variables essential to the work environment.

Unit Mapping Information

This unit replaces and is equivalent to MARO001 Perform basic lookout duties.

Links

Companion Volume implementation guide can be found in VetNet -

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