



Australian Government

MARF041 Observe personal safety and social responsibility (PSSR)

Release: 2

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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 statement added to Knowledge Evidence.

Release 1. This is the first release of this unit of competency in the MAR Maritime Training Package Release 6.0.

Application

This unit involves the skills and knowledge required to contribute to the safety management system (SMS) processes where there is responsibility for own work outputs.

It applies to deck and engine workers working in the maritime industry requiring a Certificate of Safety Training.

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

- Chief Integrated Rating
- Electro-Technical Officer (STCW Electro-Technical Officer Unlimited)
- Engineer Class 3 Near Coastal
- Engineer Watchkeeper (STCW Engineer Watchkeeper Unlimited)
- Integrated Rating
- Master of a commercial vessel up to 100 metres in length within the exclusive economic zone (EEZ)
- Master of a commercial vessel up to 500 gross tonnages (GT)
- Master of a commercial vessel Unlimited
- Watchkeeper Deck.

Licensing/Regulatory Information

This unit is equivalent to and delivers the objectives of the following STCW provisions

- STCW Reg VI/1 and Code Section A-VI/1 (2), Table A-VI/1-4.

Legislative and regulatory requirements are applicable to this unit.

- Regulatory requirements include STCW International Maritime Organization (IMO) model course competencies and areas of knowledge, understanding and proficiency, together with the estimated total hours required for lectures and practical exercises. Teaching staff should note that timings are suggestions only and should be adapted to suit individual groups of

trainees depending on their experience, ability, equipment and staff available for training.

Near Coastal Qualifications:

- This unit is one of the requirements to obtain Australian Maritime Safety Authority (AMSA) certification as an Engineer Class 3 Near Coastal or Master up to 100 metres Near Coastal as specified in Marine Order 505.

Blue Waters Qualifications:

- This unit is one of the requirements to obtain AMSA certification as a Chief Integrated Rating, Electro-Technical Officer (STCW Electro-Technical Officer Unlimited), Engineer Watchkeeper (STCW Engineer Watchkeeper Unlimited), Integrated Rating, Master of a commercial vessel up to 500 gross tonnage (GT), Master Unlimited or Watchkeeper Deck and to meet regulatory requirements this unit must be delivered consistent with Marine Orders and with the relevant sections of the International Convention on Standards of Training, Certification and Watchkeeping for Seafarers (STCW).

Training providers seeking to offer this unit of competency must gain AMSA approval before the unit is offered.

Seafarers seeking certification should check with AMSA.

Pre-requisite Unit

Not applicable.

Competency Field

F - Operational Quality and Safety

Unit Sector

Not applicable.

Elements and Performance Criteria

ELEMENTS

Elements describe the essential outcomes.

1 Plan and conduct work safely

PERFORMANCE CRITERIA

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

1.1 Individual rights and responsibilities onboard a vessel are interpreted and fulfilled

- 1.2 Work is planned in accordance with work health and safety (WHS)/occupational health and safety (OHS) legislation and SMS requirements
 - 1.3 Work is carried out according to established performance standards
 - 1.4 Hazards are identified as part of work planning and work processes
 - 1.5 Identified hazards are addressed prior to starting work
 - 1.6 Inadequacies in control measures are reported according to the SMS
 - 1.7 Incidents and injuries are reported according to organisational procedures
 - 1.8 WHS/OHS housekeeping is undertaken in own work area
- 2 **Contribute to WHS/OHS participation processes**
 - 2.1 WHS/OHS representatives and committees are supported to undertake their roles and responsibilities
 - 2.2 WHS/OHS issues are raised according to organisational procedures
 - 2.3 Contributions to WHS/OHS meetings, vessel inspections or other consultative activities are provided in a constructive manner to improve safety
- 3 **Contribute to hazard identification, risk assessment and risk control activities**
 - 3.1 Vessel is checked for hazards using itemised checklists according to the SMS
 - 3.2 Identified hazards and inadequacies in risk controls are reported according to the SMS
 - 3.3 Contributions to risk assessments are made
 - 3.4 Input is provided to development and implementation of control measures, with reference to the hierarchy of control
 - 3.5 Where relevant, procedures and precautions for entry into pump room, fuel tanks or other confined spaces on a vessel are correctly followed

		3.6	Fatigue management methods are used to ensure fitness for duties
4	Contribute to effective communication and human relationships onboard ship	4.1	Communication with individuals onboard vessel is clear and effective at all times
		4.2	Standards of work and behaviour are observed at all times in accordance with workplace procedures
5	Participate in controlling WHS/OHS emergency situations	5.1	Scale of the emergency situation is correctly recognised
		5.2	Prompt, accurate and clear information is given on raising alarm
		5.3	Initial action is taken to control/confine emergency according to organisational procedures, taking account of the nature and scope of the emergency
		5.4	Emergency response procedures are implemented
6	Complete WHS/OHS records	6.1	WHS/OHS records for vessel are correctly completed
		6.2	Legal requirements for the maintenance of records of occupational injury and disease are followed

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 MARF006 Observe personal safety and social responsibility.

Links

Companion Volume Implementation Guides are found in VETNet -

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