



Australian Government

MAR30413 Certificate III in Maritime Operations (Master up to 24 metres)

Release 1

MAR30413 Certificate III in Maritime Operations (Master up to 24 metres)

Modification History

Release 1	<p>This is the first release of this qualification in the MAR13 Maritime Training Package.</p> <p>This qualification replaces TDM30407 Certificate III in Transport Distribution (Coastal Maritime Operations - Master Class 5).</p>
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Description

This qualification is suitable for people working in the maritime industry as a Master on commercial vessels up to 24 metres in length, within the exclusive economic zone (EEZ).

Pathways Information

Pathways into the qualification

MAR20113 Certificate II in Maritime Operations (Coxswain)

MAR30513 Certificate III in Maritime Operations (Master Inland Waters)

Pathways from the qualification

MAR40313 Certificate IV in Maritime Operations (Master up to 35 metres)

Licensing/Regulatory Information

This qualification is currently cited as meeting some of the requirements for certification as a Master Class 5 as described in Part D of the National Standard for Commercial Vessels (NSCV) by the Australian Maritime Safety Authority (AMSA).

Certification will require achievement of the MAR30413 Certificate III in Maritime Operations (Master up to 24 metres), sea-service, a valid first aid certificate and an appropriate radio qualification; people seeking certification should check the requirements with AMSA.

Entry Requirements

There are no entry requirements for this qualification.

Employability Skills Summary

The following table contains a summary of the employability skills as identified by the maritime industry for this qualification. This table should be interpreted in conjunction with the detailed requirements of each unit of competency packaged in this qualification. The outcomes described here are broad industry requirements that may vary depending on packaging options.

Employability Skill	Industry/enterprise requirements for this qualification include:
Communication	<p>Communicate effectively with others about watchkeeping issues, arrangements and requirements</p> <p>Complete required records when performing routine remedial, preventative and survey deck maintenance on a vessel</p> <p>Read and interpret instructions on emergency procedures, safety management systems and plans, and use of lifesaving and survival equipment</p>
Teamwork	<p>Facilitate consultation processes to allow employees to contribute to issues related to their work, and promptly communicate outcomes of consultation to the work team</p> <p>Supervise crew in completing maintenance tasks</p> <p>Support others to follow environmental management procedures</p>
Problem-solving	<p>Identify and solve problems that may arise during watchkeeping duties</p> <p>Identify and solve problems to do with the implementation of regulations relating to the operations, security and maintenance of a vessel up to 80 metres</p> <p>Recognise routine problems when performing routine remedial, preventative and survey deck maintenance on a vessel</p>
Initiative and enterprise	<p>Follow required work schedule according to organisational requirements</p> <p>Identify and raise opportunities for improving environmental performance with appropriate personnel</p> <p>Provide information relevant for the debrief of a fire incident</p>
Planning and organising	<p>Organise workload in order of priority, taking into consideration all listed work including survey work</p> <p>Plan maintenance tasks</p> <p>Prepare listed work plan to rectify all identified faults</p>
Self-management	<p>Adjust interpersonal styles and methods in relation to the organisation's social and cultural environment</p>

	Maintain situational awareness to ensure safe manoeuvres Monitor personal behaviour to ensure it is consistent with environmental management procedures
Learning	Participate in abandon vessel drills Practise survival techniques Provide training, inductions and briefings to crew and passengers
Technology	Check wheelhouse equipment for errors and make allowances in planning passage Operate radio equipment Use and monitor propulsion equipment to assist in completing manoeuvres safely

Packaging Rules

Total number of units = 14 units

14 core units

Core units			
Field			
B	Equipment Checking and Maintenance	MARB3004A	Perform routine maintenance on a vessel up to 24 metres
		MARB3005A	Slip or dock a vessel and maintain hull on a vessel up to 80 metres
F	Operational Quality and Safety	MARF1001A	Apply basic survival skills in the event of vessel abandonment
		MARF1002A	Follow procedures to minimise and fight fires on board a vessel
		MARF1005A	Meet work health and safety requirements
		MARF1006A	Survive at sea using survival craft
H	Navigation	MARH3002A	Manage and maintain a navigational watch on board vessels up to 80 metres
		MARH3003A	Plan and navigate a passage for a vessel up to 80 metres

		MARH3004A	Use wheelhouse equipment for safe navigation
I	Regulations and Port Operations	MARI3001A	Observe regulations to ensure safe operation of a vessel up to 80 metres
J	Environment	MARJ3001A	Monitor environmental management on a vessel
K	Manoeuvring Vessels	MARK3001A	Manoeuvre a vessel up to 24 metres within near coastal waters
N	Seamanship	MARN3001A	Perform seamanship operations on board a vessel up to 24 metres
	Imported	BSBFLM303C	Contribute to effective workplace relationships

Custom Content Section

Not applicable.