Australian Government

MAR30513 Certificate III in Maritime Operations (Master Inland Waters)

INDUSTRY
SKILLS
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MAR30513 Certificate III in Maritime Operations (Master Inland Waters)

Modification History

Release 1	This is the first release of this qualification in the MAR13 Maritime Training Package.

Description

This qualification is suitable for people working in the maritime industry as a Master Inland Waters.

Pathways Information

Pathways into the qualification
MAR13 Coxswain Grade 1 and Grade 2 Skill Set
Pathways from the qualification
MAR30413 Certificate III in Maritime Operations (Master up to 24 metres)

Licensing/Regulatory Information

This qualification is currently cited as meeting some of the requirements for certification as a Master of a commercial vessel up to 24 metres operating in inland waters by the Australian Maritime Safety Authority (AMSA).
Certification will require achievement of the MAR30513 Certificate III in Maritime Operations (Master Inland Waters), sea-service, first aid and appropriate radio certificates; people seeking certification should check 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	Communicate effectively with other personnel and passengers during simulated and actual abandon vessel musters and emergencies Complete maintenance records Read, interpret and apply weather information
Teamwork	Clearly brief crew members on their responsibility, maintenance tasks and WHS/OHS requirements Facilitate consultation processes to allow employees to contribute to issues related to their work, and promptly communicate outcomes of consultation to the work team Inform crew of environmental hazards and risk control measures relating to their work responsibilities
Problem-solving	Identify and minimise risks and hazards that may occur when abandoning vessel, according to SMS, and established safety practice and procedures Identify and solve problems that may arise during watchkeeping duties Recognise routine problems when performing routine remedial, preventative and survey deck maintenance on a vessel
Initiative and enterprise	Contribute to review and development of advice on appropriate WHS/OHS procedures Provide ideas to control the level of risk associated with work tasks Select and use relevant tools, equipment and materials according to instructions
Planning and organising	Organise workload in order of priority, taking into consideration all listed work including survey work Plan timing and sequence of individual survival actions to be appropriate to prevailing circumstances and conditions of emergency, and minimise potential dangers and threats to other survivors Prepare plan for docking or slipping vessel
Self-management	Adjust interpersonal styles and methods in relation to organisation's social

	and cultural environment
	Model work policies and procedures to support environmental management in own work
	Monitor personal behaviour to ensure it is consistent with environmental management procedures
Learning	Participate in abandon vessel drills
	Practise survival techniques
	Instigate training and instruction, including induction training, on procedures to ensure crew comply with regulations
Technology	Operate radio equipment
	Select and use relevant instruments and equipment according to instructions
	Use and monitor propulsion equipment to assist in completing manoeuvres safely

Packaging Rules

Total number of units = 12 units
12 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
H	**Navigation**	MARH3001A	Apply weather information when navigating inland waters as Master
		MARH3002A	Manage and maintain a navigational watch on

			board vessels up to 80 metres
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.