



**Australian Government**

# **MAR40120 Certificate IV in Maritime Operations (Chief Integrated Rating)**

**Release 1**

# MAR40120 Certificate IV in Maritime Operations (Chief Integrated Rating)

## Modification History

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

## Qualification Description

This qualification is suitable for people who work in the maritime industry as:

- Chief Integrated Rating.

## Licensing/Regulatory Information

- This qualification is cited as meeting some of the requirements for certification by the Australian Maritime Safety Authority (AMSA) as a Chief Integrated Rating as defined in Marine Orders.

This qualification is required to obtain AMSA certificate of competency as a Chief Integrated Rating as defined in Marine Orders.

AMSA certification of competency will require:

- completing an approved program of study appropriate for the grade of certificate (MAR40120 Certificate IV in Maritime Operations Chief Integrated Rating)
- holding or have held certificates of competency as defined in Marine Order 73
- qualifying sea service as defined in Marine Order 73
- completing STCW short courses as defined in Marine Order 73
- holding a valid AMSA certificate of medical fitness
- meeting any other regulatory requirements as defined in Marine Order 73.

Seafarers seeking certification should check requirements with AMSA.

## Entry Requirements

There are no entry requirements for this qualification

## Packaging Rules

Total number of units to be completed:

- Chief Integrated Rating = 31 core units

**Where a prerequisite is attached to a unit it is identified by the symbol ⊥.**

**Core units**

HLTAID011	Provide first aid
MARA012	Contribute to basic cargo operations on liquefied gas tankers
MARA013	Contribute to basic cargo operations on oil and chemical tankers (basic oil and chemical)
MARB025	Maintain mooring equipment
MARB035	Contribute to routine engine maintenance on a vessel
MARB036	Implement vessel planned maintenance system
MARB043	Manage stores for planned maintenance system
MARB045	Perform routine maintenance and repairs on a vessel
MARC022	Perform mooring and unmooring activities
MARC031	Shift mooring lines using mechanical means
MARC045	Contribute to the operation of engine equipment and associated propulsion plant
MARC052	Operate deck machinery, cargo handling gear and equipment on a vessel
MARC057	Perform dogging on board a vessel
MARC058	Perform rigging on board a vessel
MARC060	Use and care for hand and power tools
MARF033	Assist in an emergency response
MARF035	Contribute to fire prevention and firefighting (basic firefighting)
MARF037	Follow vessel security procedures (security awareness training)
MARF041	Observe personal safety and social responsibility (PSSR)
MARF042	Operate emergency equipment and apply emergency procedures
MARF043	Operate survival craft, rescue boats and lifesaving appliances (proficiency in survival craft)
MARF044	Prevent, control and fight fires on board a vessel (advanced firefighting)
MARF046	Survive at sea in the event of vessel abandonment and personal survival

	techniques (PST)
MARG010	Supervise a crew
MARJ006	Follow environmental work practices
MARK012	Steer a vessel under direction of the Master
MARN015	Use seamanship skills on board a vessel
MARO007	Contribute to monitoring and controlling a safe engine watch
MARO008	Contribute to monitoring and controlling a safe navigational watch
MSMPER200	Work in accordance with an issued permit
MSMPER205	Enter confined space
	└ MSMPER200 Work in accordance with an issued permit

## Qualification Mapping Information

This qualification replaces and is not equivalent to MAR40218 Certificate IV in Maritime Operations (Chief Integrated Rating).

## Links

Companion Volume implementation guide can be found in VetNet -

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