

# **MAR10313 Certificate I in Maritime Operations (General Purpose Hand Near Coastal)**

## **Modification History**

Release 1. New qualification.

## **Qualification Description**

This qualification is suitable for people working in entry level positions in the maritime industry as a General Purpose Hand on deck or in the engine room of a vessel up to 80 metres within the exclusive economic zone (EEZ) or in the engine room only for a vessel with propulsion power up to 3000 kW.

## **Licensing/Regulatory Information**

This level of qualification is currently cited as meeting some of the requirements for certification as a General Purpose Hand Near Coastal as defined by the National Standard for Commercial Vessels (NSCV) Part D.

Certification will require achievement of the MAR10313 Certificate I in Maritime Operations (General Purpose Hand Near Coastal) and an Australian Maritime Safety Authority (AMSA) approved first aid certificate; people seeking certification should check with AMSA.

## **Entry Requirements**

Not applicable.

## **Packaging Rules**

**Total number of units = 8 units**

8 core units

MARB001	Assist with routine maintenance of a vessel
MARF001	Apply basic survival skills in the event of vessel abandonment
MARF002	Follow procedures to minimise and fight fires on board a vessel
MARF004	Meet work health and safety requirements
MARF005	Survive at sea using survival craft
MARG001	Work effectively as part of a crew on a vessel up to 80 metres
MARN001	Apply general purpose hand skills aboard a vessel
MARO001	Perform basic lookout duties

## **Qualification Mapping Information**

This qualification is equivalent to MAR10113 Certificate I in Maritime Operations (General Purpose Hand).

## **Links**

MAR Maritime Training Package Companion Volume Implementation Guide at: -  
[http://companion\\_volumes.vetnet.education.gov.au/Pages/TrainingPackage.aspx?pid=22](http://companion_volumes.vetnet.education.gov.au/Pages/TrainingPackage.aspx?pid=22)

# **MAR10413 Certificate I in Maritime Operations (Coxswain Grade 2 Near Coastal)**

## **Modification History**

Release 1. New qualification.

## **Qualification Description**

This qualification is suitable for people who work as a Coxswain Grade 2 Near Coastal in the maritime industry and:

- command a commercial marine vessel:
  - up to 12 metres in length
  - with propulsion power that is unlimited for an outboard engine or up to 100 kW for an inboard engine
  - that is not carrying passengers
- operate this vessel
  - in sheltered waters or
  - as a tender or auxiliary vessel within 3 nautical miles (nm) of a parent vessel within the exclusive economic zone (EEZ) or
  - within 3 nm from point of departure, shore base or aquaculture lease.

## **Licensing/Regulatory Information**

This level of qualification is currently cited as meeting some of the requirements for certification as a Coxswain Grade 2 Near Coastal as defined by the National Standard for Commercial Vessels (NSCV) Part D.

Certification will require achievement of the MAR10413 Certificate I in Maritime Operations (Coxswain Grade 2 Near Coastal), qualifying sea service and completed Australian Maritime Safety Authority (AMSA) approved task book or qualifying sea service, and AMSA final assessment; people seeking certification should check with AMSA.

## **Entry Requirements**

Not applicable.

## **Packaging Rules**

**Total number of units = 8 units**

8 core units

MARC005	Operate inboard and outboard motors
MARF001	Apply basic survival skills in the event of vessel abandonment
MARF002	Follow procedures to minimise and fight fires on board a vessel
MARF004	Meet work health and safety requirements
MARI001	Comply with regulations to ensure safe operation of a vessel up to 12 metres
MARJ001	Follow environmental work practices
MARK001	Handle a vessel up to 12 metres
MARN002	Apply seamanship skills aboard a vessel up to 12 metres

## **Qualification Mapping Information**

No equivalent qualification.

## **Links**

MAR Maritime Training Package Companion Volume Implementation Guide at: -  
[http://companion\\_volumes.vetnet.education.gov.au/Pages/TrainingPackage.aspx?pid=22](http://companion_volumes.vetnet.education.gov.au/Pages/TrainingPackage.aspx?pid=22)

# **MAR20116 Certificate II in Maritime Operations (Linesperson)**

## **Modification History**

Release 1. New qualification.

## Qualification Description

This qualification is suitable for people working in the maritime industry as a Linesperson engaged in a range of tasks in mooring and unmooring operations.

No licensing, legislative or certification requirements apply to this qualification at the time of publication.

## Entry Requirements

There are no entry requirements for this qualification.

## Packaging Rules

**Total number of units = 11**

11 core units

### Core units

BSBWOR301	Organise personal work priorities and development
HLTAID003	Provide first aid
MARB025	Maintain mooring equipment
MARB026	Apply knowledge of marine terminology and port procedures
MARC019	Transmit and receive information by marine VHF radio within Australian Territorial Waters
MARC022	Perform mooring and unmooring activities
MARC031	Shift mooring lines using mechanical means
MARE002	Communicate during mooring and unmooring activities
MARF017	Follow work health and safety, and emergency procedures during mooring and unmooring

activities

MARF026 Follow port and terminal security procedures

TLID1001 Shift materials safely using manual handling methods

## Qualification Mapping Information

This qualification replaces **but** is not equivalent to MAR10213 Certificate I in Maritime Operations (Linesperson).

MAR10213 replaces TDM10207 Certificate I in Transport & Distribution (Maritime Operations - Shorebased Linesperson).

## Links

MAR Maritime Training Package Companion Volume Implementation Guide at: - [http://companion\\_volumes.vetnet.education.gov.au/Pages/TrainingPackage.aspx?pid=22](http://companion_volumes.vetnet.education.gov.au/Pages/TrainingPackage.aspx?pid=22)

# **MAR20313 Certificate II in Maritime Operations (Coxswain Grade 1 Near Coastal)**

## **Modification History**

Release 1. New qualification.

## **Qualification Description**

This qualification is suitable for people who work as a Coxswain Grade 1 Near Coastal in the maritime industry and:

- command a commercial marine vessel:
  - up to 12 metres in length
  - with propulsion power that is unlimited for an outboard engine or up to 500 kW for an inboard engine
- carry passengers on this vessel:
  - inshore or
  - as a tender or auxiliary vessel within 3 nautical miles (nm) of a parent vessel within the exclusive economic zone (EEZ).

## **Licensing/Regulatory Information**

This level of qualification is currently cited as meeting some of the requirements for certification as a Coxswain Grade 1 Near Coastal as defined by the National Standard for Commercial Vessels (NSCV) Part D.

Certification will require achievement of the MAR20313 Certificate II in Maritime Operations (Coxswain Grade 1 Near Coastal), qualifying sea service and completed Australian Maritime Safety Authority (AMSA) approved task book or qualifying sea service, AMSA final assessment, an appropriate radio certificate of proficiency and an AMSA approved first aid certificate; people seeking certification should check with AMSA.

## **Entry Requirements**

Not applicable.

## **Packaging Rules**

**Total number of units = 12 units**

12 core units

MARB002	Perform basic servicing and maintenance of main propulsion unit and auxiliary systems
MARC005	Operate inboard and outboard motors
MARC006	Operate main propulsion unit and auxiliary systems
MARF001	Apply basic survival skills in the event of vessel abandonment
MARF002	Follow procedures to minimise and fight fires on board a vessel
MARF004	Meet work health and safety requirements
MARF005	Survive at sea using survival craft
MARH001	Plan and navigate a passage for a vessel up to 12 metres
MARI001	Comply with regulations to ensure safe operation of a vessel up to 12 metres
MARJ001	Follow environmental work practices
MARK001	Handle a vessel up to 12 metres
MARN002	Apply seamanship skills aboard a vessel up to 12 metres

## **Qualification Mapping Information**

This qualification is equivalent to MAR20113 Certificate II in Maritime Operations (Coxswain).

## **Links**

MAR Maritime Training Package Companion Volume Implementation Guide at: -  
[http://companion\\_volumes.vetnet.education.gov.au/Pages/TrainingPackage.aspx?pid=22](http://companion_volumes.vetnet.education.gov.au/Pages/TrainingPackage.aspx?pid=22)

# **MAR20413 Certificate II in Maritime Operations (Marine Engine Driver Grade 3 Near Coastal)**

## **Modification History**

Release 1. New qualification.

Release 2. Codes of imported units have been updated to include most current.

## **Qualification Description**

This qualification is suitable for people who work in the maritime industry operating as Chief Engineer on vessels with propulsion power up to 500 kW and Second Engineer on vessels with propulsion power up to 750 kW, in the exclusive economic zone (EEZ).

## **Licensing/Regulatory Information**

This level of qualification is currently cited as meeting some of the requirements for certification as a Marine Engine Driver Grade 3 Near Coastal as defined by the National Standard for Commercial Vessels (NSCV) Part D.

Certification will require achievement of the MAR20413 Certificate II in Maritime Operations (Marine Engine Driver Grade 3 Near Coastal), qualifying sea service and completed Australian Maritime Safety Authority (AMSA) approved task book or qualifying sea service or qualifying sea service and a workshop skill equivalent qualification, AMSA final assessment and an AMSA approved first aid certificate; people seeking certification should check with AMSA.

## **Entry Requirements**

Not applicable.

## **Packaging Rules**

**Total number of units = 12 units**

12 core units

BSBWOR203	Work effectively with others
MARB003	Service marine internal combustion engines, and propulsion and auxiliary systems
MARC001	Complete engine room tasks
MARC002	Maintain hull out of water
MARC003	Operate and maintain extra low and low voltage electrical systems and equipment
MARC004	Operate deck machinery
MARC007	Operate marine internal combustion engines, and propulsion and auxiliary systems
MARF001	Apply basic survival skills in the event of vessel abandonment
MARF002	Follow procedures to minimise and fight fires on board a vessel
MARF004	Meet work health and safety requirements
MARF005	Survive at sea using survival craft
MARJ001	Follow environmental work practices

## **Qualification Mapping Information**

This qualification is equivalent to MAR20213 Certificate II in Maritime Operations (Marine Engine Driver Grade 3).

## **Links**

MAR Maritime Training Package Companion Volume Implementation Guide at: -  
[http://companion\\_volumes.vetnet.education.gov.au/Pages/TrainingPackage.aspx?pid=22](http://companion_volumes.vetnet.education.gov.au/Pages/TrainingPackage.aspx?pid=22)