



**Australian Government**

# **MAR30118 Certificate III in Maritime Operations (Marine Engine Driver Steam)**

**Release 1**

# MAR30118 Certificate III in Maritime Operations (Marine Engine Driver Steam)

## 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 a Chief Engineer of a vessel that has steam as its main method of propulsion with propulsion power up to 750 kW within the exclusive economic zone (EEZ). This qualification is currently cited as meeting some of the requirements for certification as a Marine Engine Driver (Steam) by the Australian Maritime Safety Authority (AMSA). Certification will require achievement of other requirements; people seeking certification should check with AMSA.

## Entry Requirements

There are no entry requirements for this qualification.

## Packaging Rules

Total number of units = 12 units

12 core units

Core units

MARB032	Undertake basic maintenance of electrical systems
MARB015	Maintain firefighting appliances
MARC040	Manage fuel systems
MARC042	Operate electrical systems
MARC023	Operate and maintain a boiler
MARC024	Operate and maintain a steam engine up to 750 kW and steam auxiliary equipment
MARC025	Operate and maintain engines for auxiliary systems other than steam auxiliary systems
MARF027	Apply basic survival skills in the event of vessel abandonment

- MARF028 Follow procedures to minimise and fight fires on board a vessel
- MARF029 Meet work health and safety requirements
- MARF030 Survive at sea using survival craft
- MARJ006 Follow environmental work practices

## **Qualification Mapping Information**

This qualification replaces and is equivalent to MAR30115 Certificate III in Maritime Operations (Marine Engine Driver Steam).

## **Links**

Companion Volume implementation guides are found in VETNet -  
<https://vetnet.education.gov.au/Pages/TrainingDocs.aspx?q=772efb7b-4cce-47fe-9bbd-ee3b1d1eb4c2>