MAR30115 Certificate III in Maritime Operations (Marine Engine Driver Steam)

Release 1

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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

MARB007	Undertake basic maintenance of electrical systems
MARB015	Maintain firefighting appliances
MARC008	Manage fuel systems
MARC010	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
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 replaces and is equivalent to MAR30313 Certificate III in Maritime Operations (Marine Engine Driver Steam).

Links

MAR Maritime Training Package Companion Volume Implementation Guide at: - http://tlisc.org.au/training-packages/maritime-training/