MAR40518 Certificate IV in Maritime Operations (Marine Engine Driver Grade 1 Near Coastal)
National ID: MAR40518 | State ID: BDU5

About this course
This qualification is suitable for people who work as a Chief or Second Marine Engineer in the maritime industry. This qualification is suitable for people who work in the maritime industry operating as Chief Engineer on vessels with propulsion power up to 1500 kW and Second Engineer on vessels with propulsion power up to 3000 kW in the exclusive economic zone (EEZ).

You will gain the following skills:

• Taking charge of an engine room
• Calculating engineering equations
• Applying shipboard safety principles
• Applying basic mechanical engineering
• Applying survival skills at sea
• Extinguishing fires
• Refuelling vessels adhering to marine pollution (MARPOL) guidelines
• Operating and maintaining deck machinery
• Operating and maintaining auxiliary power systems, and
Operating and maintaining extra low and low voltage electrical systems and equipment.

Overview

Training at CRTAFE will be offered with a blended, flexible delivery model to enable social distancing measures during the COVID-19 pandemic. This approach may include a combination of online and classroom based delivery, as well as practical and work experience placements. While the mode of delivery may vary, the content and key learning outcomes of the course will remain the same. Lecturers will provide specific instructions to their student groups on how training will be undertaken and the support available to them.

Entrance requirements

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<th>School Leaver</th>
<th>Non-School Leaver</th>
<th>AQF</th>
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<td>C Grades in Year 11 WACE General English, and OLNA or NAPLAN 9 Band 8</td>
<td>C Grades in Year 11 English and Maths or equivalent</td>
<td>Certificate II or Certificate III</td>
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Study pathway

Further Study Opportunities

Central Regional TAFE has many further study opportunities available. Check out our Course Guide for all your future study options.

Job opportunities

Your guide to Australian careers

This qualification may lead to job opportunities in the fishing, maritime, oil and gas industries.

Important information

Third Party Provider

Central Regional TAFE engages the services of a third party in the provision of this course. Further details can be provided prior to enrolment.
Disclaimer
Courses at Central Regional TAFE are delivered subject to resources and demand. For the latest information, check with the appropriate campus, as course availability may be subject to review and change.

Fees and charges
Find our Indicative Price List here.

At Central Regional TAFE, three types of fees may be charged.

Course Fees
The course fee is determined by multiplying the tuition fee rate by the nominal hours, which is the number of hours in which an average student could be expected to complete each unit.

Resource Fees
Resource fees are charges for materials that are considered essential to a course or unit of study and which do not form part of the course fee. The resource fee covers materials purchased by the College to be consumed or transformed by students in the course of instruction, such as workshop materials, workbooks and essential uniforms.

Other Fees
Other fees may be charged for goods or services that are not essential to the course such as parking, membership to student organisations and security passes.

In addition to these fees students may need to purchase textbooks, uniforms and other course specific equipment.

Your Pre Enrolment Information package will provide additional information if these are required.

Please note, fees are subject to change.