



IAC98 Coxswain Engineering Skill Set

National ID: IAC98 | State ID: IAC98

About this course

Learn the basics of marine engineering.

This Coxswain Engineering Skill Set is a mandatory requirement in the [Certificate II in Maritime Operations \(Coxswain Grade 1 near Coastal\)](#) qualification. This skill set is an intensive three-day course introducing basic marine engineering.

During this course, participants will learn how to:

- Operate and service small vessel propulsion systems including diesel and petrol engines, cooling systems and lubrication systems
- Undertake pre-start checks, routine checks, fault finding, shutdown procedures
- Operate and service auxiliary systems including steering systems, emergency steering, rudders, bilges systems, manifold systems and valves
- Operate deck machinery, anchor windlass, winches
- Maintain and service marine extra low and low voltage electrical systems
- Carry out refuelling and fuel transfer operations.

This course will provide participants with the ability to maintain machinery, troubleshoot and identify potential problems, as well as service machinery according to manufacturers' schedules.

Overview

Semester 2, 2019

Broome Campus - 23-26 September, 2019

 When: **Semester 2, 2019**

 How: **Face-to-face classroom delivery**

Fees and charges

North Regional TAFE's **indicative fees for 2019** are available [here](#). These fees are indicative for local students enrolling full-time in Government-funded courses. Fees are calculated based on individual circumstances at the time of enrolment. Concessions for eligible certificate I - IV level courses, annual fee caps and other charges may apply.

For more information, please click [here](#).

VET Student Loans

VET Student Loans is an income contingent loan support available to eligible students studying a diploma level or above qualification. For more information, please click [here](#).

International student fees

Fees, charges, available locations, applications, and enrolment procedures for international students are different to those applicable to local students. Please visit the [TAFE International WA website](#) to confirm available courses and fees. Tuition fees are paid through TIWA.

Please note, fees are subject to change.