

CERTIFICATE IV IN MARITIME OPERATIONS (MARINE ENGINE DRIVER GRADE 1 NEAR COASTAL)



COURSE CODE:
MAR40518

WHY CHOOSE TAFE NSW?



Opens career doors. Our industry relationships lead many students directly into work with a range of employers including agencies, studios, galleries and fashion houses.



Global prospects. TAFE NSW graduates possess the technical knowledge, creative-thinking and specialised skills that are highly sought after by employers around the world.



State-of-the-art facilities. Purpose-built creative studios and industry standard software mean you will master the same tools of the trade as leading professionals.



Industry exposure. TAFE NSW partners with industry to provide you with hands-on experience through networking, sponsor programs, competitions, talks, lectures and other creative industry events.



Recognised and respected. TAFE NSW has built its reputation on delivering trusted, industry aligned and nationally recognised training for over 130 years.

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QUALIFICATION

Certificate IV in Maritime Operations (Marine Engine Driver Grade 1 Near Coastal)

CAREER AREA

Maritime

TRAINING PACKAGE ENTRY REQUIREMENTS:**ENTRY REQUIREMENTS**

There are no entry requirements for this qualification. You can enrol now.

Traineeship

TAFE NSW also offers the Certificate IV in Maritime Operations (Marine Engine Driver Grade 1 Near Coastal) as a traineeship. To be eligible to enrol as a trainee you must:

- Be employed in the maritime industry as this course is delivered in the workplace
- Have a signed traineeship contract

Thinking about a traineeship? Enquire today.

LICENSING REQUIREMENTS

The Australian Marine Safety Authority (AMSA) sets specific requirements for each maritime qualification to ensure you are ready to join the industry.

Once you graduate from your TAFE NSW course, you will be assessed against the relevant requirements through an AMSA examination process. Once you pass the exam and become certified, you will be able to apply for roles and work in the industry.

Graduating from this course only meets part of the AMSA exam criteria. You will need to meet other requirements including minimum age, minimum professional sea time hours and medical and eyesight assessments which need to be arranged by you.

Visit the [AMSA website](#) for more information.

IS THIS COURSE RIGHT FOR YOU?

To be prepared for this course, we recommend you have:

- Completed a Certificate III in Maritime Operations (Marine Engine Driver Grade 2 Near Coastal)
- The ability to swim 50 metres and stay afloat for 5 minutes without a life jacket and in work attire
- A resistance to acute ocean sickness
- The ability work in various weather conditions in a moving environment
- The ability to meet the physical demands of working in an engine room

If you need help preparing for study, contact us about your options.

**■ Traineeship Allowed****OVERVIEW**

The nationally accredited Certificate IV in Maritime Operations (Marine Engine Driver Grade 1 Near Coastal) is perfect for those looking to advance themselves in the maritime industry. Designed specifically to help you achieve your certificate of competency, you will graduate ready for the industry.

LEARN NEW SKILLS

Through a mix of theory and practical coursework, learn to:

- Operate and maintain internal combustion engines, propulsion systems and auxiliary systems up to 1500 kW
- Undertake basic maintenance of electrical systems - Maintain machinery, systems and structural components
- Carry out basic welding, brazing, cutting and machining work
- Manage an engine room and a small engineering team
- Fight fires on a vessel and follow procedures to minimise fires

DEVELOP YOUR TALENT

Develop the attributes to help you get ahead:

- Enjoy being on the water
- Work in various weather conditions in a moving environment
- Be capable of the physical demands of working in an engine room
- Be good at problem-solving mechanical issues
- Enjoy working varying times and hours

ACHIEVE YOUR GOALS

Completing this course provides you with:

- A nationally accredited qualification at Certificate IV level
- Eligibility to apply for a Marine Engine Driver Grade 1 Near Coastal (MED1) certificate of competency through AMSA

Career opportunities:

- Marine engine driver grade 1 near coastal (MED1)
- Chief or second engineer (dependant on the vessel)
- Assistant to the chief engineer
- Vessel engine room worker

GROW YOUR CAREER

Take your career further with the:

- Diploma of Maritime Operations (Marine Engineering Class 3 Near Coastal)
- Advanced Diploma of Maritime Operations (Marine Engineering Class 1)

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