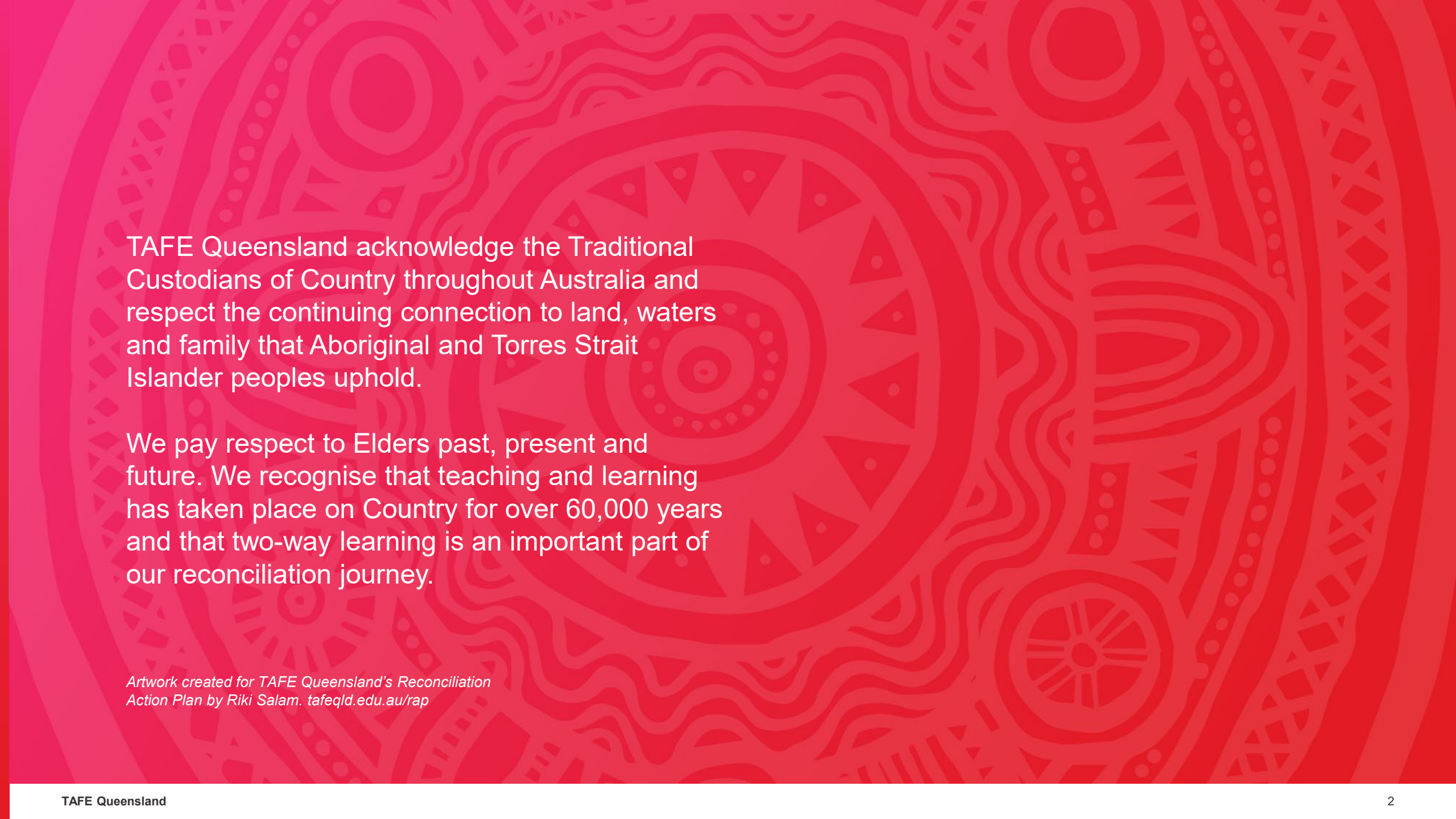


MEM30719 -

**Certificate III in Marine
Craft Construction**

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TAFE Queensland acknowledge the Traditional Custodians of Country throughout Australia and respect the continuing connection to land, waters and family that Aboriginal and Torres Strait Islander peoples uphold.

We pay respect to Elders past, present and future. We recognise that teaching and learning has taken place on Country for over 60,000 years and that two-way learning is an important part of our reconciliation journey.

Artwork created for TAFE Queensland's Reconciliation Action Plan by Riki Salam. tafeqld.edu.au/rap



Coomera Marine Centre of Excellence

TAFE Queensland's dedicated Marine facility

This purpose-built facility provides students with an immersive, industry-focused experience.

Industry-Standard Facilities

- Latest marine equipment
- Large warehouse-style workshops
- Theory classrooms
- Computer and e-learning rooms
- Student refreshment facilities and common areas.

Location & Access

- Minutes from the Coomera Marine Precinct - Australia's premier boating hub.
- Less than five minutes' walk from Coomera train station
- Bus services available from the train station.
- Free on-site parking available



About the course

**Certificate III in Marine Craft
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The Facilities

Some of the best in Australia

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The classrooms



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The classrooms



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The classrooms



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The classrooms



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The learning process

Students follow a very structured learning process throughout the whole course

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Planning and Patterns

Students will start the process by drawing plans and creating patterns for each boat. These are then transferred onto boards which will start to form the shell of the boat

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Framing and Shaping

Once the students have their plans outlines, they then begin shaping the internal frame of the boat.

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Hull preparation

At this stage of the build students begin crafting the hull of the boat

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Fiber glassing and finishing

To protect the frame of the boat, students will then begin the fibre glass process.

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The subject's student's study

To ensure the highest quality graduates, students follow a set regime of subjects including Vocational Placement

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Core units

- MEM09002 - Interpret technical drawing
- MEM11011 - Undertake manual handling
- MEM12023 - Perform engineering measurements
- MEM12024 - Perform computations
- MEM13015 - Work safely and effectively in manufacturing and engineering
- MEM14006 - Plan work activities
- MEM16006 - Organise and communicate information
- MEM16008 - Interact with computing technology
- MEM17003 - Assist in the provision of on the job training
- MEM18001 - Use hand tools
- MEM18002 - Use power tools/hand held operations
- MSMENV272 - Participate in environmentally sustainable work practices

Elective units

- MEM04018 - Perform general woodworking machine operations
- MEM07001 - Perform operational maintenance of machines/equipment
- MEM09021 - Interpret and produce drawings of curved 3-D shapes
- MEM12007 - Mark off/out structural fabrications and shapes
- MEM13003 - Work safely with industrial chemicals and materials
- MEM25001 - Apply fibre-reinforced materials
- MEM25002 - Form and integrate fibre-reinforced structures
- MEM25003 - Set up marine vessel structures
- MEM25004 - Fair and shape surfaces
- MEM25005 - Construct and assemble marine vessel timber components
- MEM25006 - Undertake marine sheathing operations
- MEM25007 - Maintain marine vessel surfaces
- MEM25008 - Repair marine vessel surfaces and structures
- MEM25010 - Perform fitout procedures
- MEM25013 - Produce three-dimensional plugs/moulds
- MEM25015 - Assemble and install equipment and accessories/ancillaries

About the course

Australia is a global leader in marine craft construction, known for world-class facilities and high-quality training.

The industry relies on highly skilled workers to maintain exceptional manufacturing standards.

Students in the **certificate III in marine craft construction** gain practical skills and technical knowledge across a range of vessels, preparing them for careers as boat builders and repairers

\$ PRICE
\$30,000

\$30,000

LOCATION
Coomera, Gold Coast

Coomera, Gold Coast

 DURATION
2 years

2 years

 START DATE
27 Jan 2027

27 Jan 2027

12 July 2027

 WORKLOAD
Full-time 3 days per week

Full-time 3 days per week

PLACEMENT

420 hours of vocational placement

 ENTRY REQ.

English Language Proficiency:
Academic IELTS 6.0* or equivalent
(*no ind. band less than 5.5)

Academic Requirements:
Completion of Year 10 (or equivalent).

CAREER OUTCOME

Shipwright

Boat Repairer/Builder

Boat Builder and Repairer (Wooden and Aluminium Boats)

Boat Builder and Repairer (Moulding and Fibreglass)



Applications Open for January

- Applications for the Certificate III in Marine Craft Construction are now open and will be processed as a priority.
- TAFE Queensland VET Visa Grant rate: 87.03%
- Submit all applications directly through Study Link
- If you have any questions reach out to your Global Business Partner

REQUIRED DOCUMENTS



- Passport
- Academic transcripts and award Certificate
- English test results



- Genuine student letter
- All documents must be certified

Resources for your students

We have produced a range of materials to assist you in promoting the Certificate III in Marine Craft Construction to your students



Certificate III in Marine Craft Construction

Access our course page for everything you need to know
- you can also download the brochure



International Price List

See our complete list of courses available
to international students - including tuition costs, campus locations and start dates



International Course Guide

Discover everything you need to know about our campuses, facilities, support services,
entry requirements, enrolment process, course information and more

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