





Want more information?

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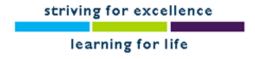
Delivered and assessed off campus at TasTAFE Burnie (RTO Code 60142)



Marist Regional College

PO Box 588 Burnie Tasmania Australia 7320

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Building Brighter Futures

MEM20422 Certificate II in **Engineering Pathways**

(48 points towards TCE)*



School-based Apprenticeship opportunities in Year 11 and/or 12



MEM20422 Certificate II in Engineering Pathways

What will I gain from completing this VET qualification?

Do you enjoy getting your hands dirty, moulding metal and working on design features? This course provides students with fun, practical hands-on learning and knowledge about a wide range of areas associated with the engineering and manufacturing industry. It is an entry level qualification enabling students to gain a skill set in a range of these industries, and entry to further training in several sectors. course will include twelve (12) nationally accredited VET units of competency, which will go towards the Tasmanian Certificate of Education (TCE) if completed. If all units are not completed a Statement of Attainment will be received for completed units.

Entry requirement:

Interviews will form part of the enrolment and selection process.

Delivery time-frame:

2 years.

Safety requirements:

- Welding shield, Leather gloves, Safety glasses and Rigger gloves are supplied by TasTAFE.
- Cotton Combination Overalls—(orange/ navy) and Safety boots are to purchased from Tasweld—South Burnie.

What will I learn?

- Environmentally sustainable work practices
- Use workplace hand and power tools
- Use engineering workshop machines
- Use fabrication equipment
- Identify engineering mechanisms
- Principles of occupational health and safety in the work environment



Post-secondary pathways/suggestions:

- MEM20219 Certificate II in Engineering— Production Technology
- MEM31922 Certificate III in Engineering— Fabrication Trade
- MEM30219 Certificate III in Engineering— Mechanical Trade



Future career pathways/suggestions:

- Boilermaker/Welder Apprentice
- Sheet Metal Apprentice
- Mechanical Fitter Apprentice
- Fitting & Machining Apprentice
- Trades Assistant

VET courses do not support Literacy, Numeracy or ICT ticks.