

AUR20720 CERTIFICATE II IN AUTOMOTIVE VOCATIONAL PREPARATION



ENQUIRE TODAY!



The AUR20720 Certificate II in Automotive Vocational Preparation will provide you with the foundational skills and knowledge to kickstart your career.

Gain the knowledge to decide a pathway into the automotive industry or continue on to an apprenticeship.

What You'll Learn:

- Learn basic vehicle servicing, repair, & maintenance
- Learn to use automotive tools & equipment
- Read technical information & work safely
- Build strong communication & customer service skills

Outcomes:

- Safely perform general automotive tasks
- Pursue career pathways in the automotive industry
- Gain foundational skills for apprenticeships, specialised training, or entry-level roles

Course Details:

- Duration: 32 weeks (1 day per week throughout Queensland State School Terms)
- Location: 5 Byth St, Arundel

Training Site:

ARUNDEL

5 Byth St, Arundel

Mark Franzi

Ph: 0401 848 616

Email: markf@ceagroup.com.au



Course Units of Competency

Follow environmental and sustainability best practice in an automotive workplace.....	AURAEA002
Communicate effectively in an automotive workplace.....	AURAF103
Resolve routine problems in an automotive workplace.....	AURAF104
Follow safe working practices in an automotive workplace.....	AURASA102
Identify automotive electrical systems and components.....	AURETR103
Identify automotive mechanical systems and components.....	AURLTA101
Use and maintain tool and equipment in an automotive workplace.....	AURTTK102
Inspect test and service batteries.....	AURETR115
Identify, select and use low voltage electrical test equipment.....	AURETK001
Carry out basic vehicle service operations.....	AURTTA127
Solder electrical wiring and circuits.....	AURETRO06
Select and use bearings, seals, gaskets, sealants and adhesives.....	AURTTA105



Employment Pathways & Career Outcomes

- Vehicle Service Assistant
- Automotive/Motorcycle/Marine Mechanic
Apprentice
- Auto Electrical Mechanic Apprentice
- Spray Painting & Detailing Assistant
- Automotive Parts Interpreter
- Battery Service Assistant

MEM20422 CERTIFICATE II IN ENGINEERING PATHWAYS



About the program:

Career Employment Australia offers a dynamic and industry-aligned Engineering Program built around the nationally recognized MEM20422 Certificate II in Engineering Pathways. This qualification provides students with foundational skills in engineering, with a strong emphasis on aviation-related applications.

The program is subsidised by the Queensland Government under the VET in Schools (VETiS) initiative, making it accessible to eligible secondary school students at no cost. VETiS funding supports students in gaining practical vocational skills while completing their senior schooling.

Designed to be engaging, hands-on, and career-focused, the Engineering Program introduces students to the core principles of engineering through aviation-themed projects and workshop-based learning. The curriculum integrates both theoretical knowledge and practical experience, fostering skills in teamwork, problem-solving, and technical operations.

This program is ideal for students who:

- Demonstrate strong academic performance
- Have a genuine interest in engineering and aviation
- Thrive in collaborative, workshop-based environments

Participants will gain exposure to the engineering and aviation industries, explore potential career pathways, and develop the competencies needed to transition into further vocational training, apprenticeships, or employment in related fields upon completion.

Course Benefits

Hands-On Learning Experience

- Students engage in practical, workshop-based activities that simulate real-world engineering and aviation tasks.
- Builds confidence in using tools, machinery, and technical processes.

Industry-Relevant Skills

- Develops foundational skills in engineering, fabrication, and mechanical processes.
- Introduces aviation-specific knowledge, preparing students for roles in aerospace and aviation support.
- Industry Engagement through site visits and networking opportunities with aviation leaders

Course Delivery

Duration: 32 weeks - one day per week

Location: Arundel Training Facility: 5 Byth St, Arundel QLD 4214

Mode: Blended delivery (paper based theory + practical in the workshop)

Training and Assessment

Training is delivered face-to-face, providing hands-on learning and direct interaction with trainers and peers. Assessment is paper-based and the competencies will be demonstrated by the students as they build an ultralight aircraft. Methods include: Written and oral questioning, Case studies and role plays as well as practical workshop tasks



MEM20422 CERTIFICATE II IN ENGINEERING PATHWAYS

Units of Competency

Core

Work safely and effectively in manufacturing and engineering.....	MEM13015
Develop a career plan for the engineering and manufacturing industries.....	MEMPE005
Undertake a basic engineering project.....	MEMPE006
Participate in environmentally sustainable work practices.....	MSMENV272

Elective

Undertake manual handling.....	MEM11011
Organise and communicate information.....	MEM16006
Use hand tools.....	MEM18001
Use power tools/hand held operations.....	MEM18002
Use engineering workshop machines.....	MEMPE001
Use electric welding machines.....	MEMPE002
Use fabrication equipment.....	MEMPE004
Work in a team.....	MSMSUP106

For more information regarding course units please visit: <https://training.gov.au>

Opportunities

There are numerous employment pathways that can come from this qualification. These include: Engineering Tradesperson (Mechanical or Fabrication), Aircraft Maintenance Engineer (AME), Fitter and Turner, Boilermaker or Welder, Electrical or Electronics Technician, Automotive Technician.

VET in Schools

This training is available to eligible school students fee-free under the Queensland Government's VET in Schools (VETiS) program.

For more information about VETiS funding you can visit: <https://dtet.qld.gov.au/training/providers/funded/vetis>

Contact Us

For more information regarding the course:

Jane Hopkins (Business Development Manager)

Email: janeh@ceagroup.com.au

Phone: 0423 729 142

APPLY NOW

