



Train them... Don't blame them!®

AUR20220

CERTIFICATE II IN AUTOMOTIVE AIR CONDITIONING TECHNOLOGY



Australian
Qualifications
Framework



This course may be funded by the Queensland Government. Please contact Work Skills for further information.

Work Skills

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Work Skills Automotive Courses

Our Automotive courses provide practical and industry current qualifications to launch or support an exciting and fulfilling career in the automotive industry. The AUR20220 Certificate II in Automotive Air Conditioning Technology is intended to prepare new employees or recognise and develop existing workers who are performing servicing and repair of air conditioning components/systems of vehicles in an automotive service or repair business.

What is the Qualification about?

This qualification covers the skills and knowledge required to perform a range of tasks relating to servicing and repairing air conditioning components and systems of cars and heavy vehicles in an automotive service and repair business.

The completion of this qualification enables an individual to apply for an *AAC02 - Refrigerant handling licence - qualified persons* (Automotive air conditioning licence).

How do I do it?

AUR20220 Automotive Air Conditioning Technology is delivered through blended learning, based on face-to-face and one-on-one training with a Work Skills trainer. This may also include utilising digital learning guides, videos, the internet and the Work Skills Online Learning and Assessment System (WOLAS). The learning may comprise of all or some of these methods. It will depend on location, the pace at which the student wants to learn and employer requirements. This is negotiated at the Initial Checkpoint Meeting by all parties.

WOLAS is more than just e-learning. It is an industry leading platform that manages a student's progression through each unit of competency through to completion of a qualification.

Course Duration:

Workplace based	12 months – Full time 24 months – Part time
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Qualification Entry Requirements

There are no entry requirements for this qualification.

Work Skills Entry Requirements:

- Work Skills requires the student to complete an LLN&D assessment to determine suitability for a level II qualification. There is no need to be discouraged about this as the LLN&D is a great tool to allow us to identify any extra support that the student may require.
- The student is required to apply for a Trainee Licence through the Australian Refrigeration Council (ARC) before undertaking training and/or assessment in the air conditioning units within this qualification. This may involve a cost.

<https://arctick.org/refrigerant-handling-licence/trainee-licences/>

What needs to be completed?

13 units of competency are required to be completed this qualification within the specific requirements as set out below:

- 6 core units
- 7 elective units within the specific requirements as set out in the table below.

Electives can be chosen according to the requirements of the enrolling students. Please discuss this with the Work Skills team during the enrolment process.

Core Units - Mandatory
AURAEA002 Follow environmental and sustainability best practice in an automotive workplace
AURASA102 Follow safe working practices in an automotive workplace
AURETR112 Test and repair basic electrical circuits
AURETU103 Service air conditioning and HVAC systems*
AURETU104 Diagnose and repair air conditioning and HVAC components*
AURTTA118 Develop and carry out diagnostic test strategies
Elective Units
AURTTK102 Use and maintain tools and equipment in an automotive workplace
AURTTC103 Diagnose and repair cooling systems
AURTTA104 Carry out servicing operations
AURTTE104 Inspect and service engines
AURAF103 Communicate effectively in an automotive workplace
AURETR006 Solder electrical wiring and circuits
AURETR115 Inspect, test and service batteries

* Please note, these units have licensing and supervision requirements

Delivery and Assessment

1. Face to Face
2. Workplace based sessions
3. Workplace training

Training and Assessment will be conducted through a combination of blended learning environments. The student will have to successfully complete both knowledge and practical assessments for each unit of competency to achieve their certificate of completion.

Delivery Locations

This program will be delivered at the student's nominated workplace.

Fee and Charges

For Fee details – refer to Fee and Charges Brochure

Recognition of Prior Learning (RPL)

If you are currently working, or have previously worked in a relevant industry, you may be eligible for Recognition of Prior Learning (RPL). RPL applies where you have workplace experience/competency that can be formally assessed against the units of competency in this course. If you wish to undertake an RPL process, please discuss with the Work Skills team.

Certificate Issuance

A certificate is issued where all 13 units have been deemed competent. A statement of attainment is issued when only some units are deemed competent and the course is not completed in full. Issuing of certificate and or statement of attainment occurs within 30 days of the last unit being deemed competent. However, this may be delayed in the event that the student has not provided a valid Unique Student Identifier (USI) or has an outstanding fee. *(Fee clause is not applicable for students enrolled under Apprenticeship/Traineeship Pathway)*

Pathways to Further Study

Upon successful completion of AUR20220 Certificate II in Automotive Air Conditioning Technology, the student may wish to explore further study options in the automotive sector such as but not limited to:

- AUR30620 Certificate III in Light Vehicle Mechanical Technology
- AUR30320 Certificate III in Automotive Electrical Technology

Potential Job Pathways

- Automotive Air Conditioning Serviceperson

Additional Links:

*Work Skills will not collect more than \$1500 as pre-paid fee from the students (Fee for Service students).

*Successful Completion of the course may result in loss of entitlement (government subsidy) in the future.

*Additional information (Career Start: General Training Pathway): Work Skills a SAS cannot request or demand more than 30% of the total Co-contribution fee cost upfront.

*[Career Start Program Policy 2025-2028](#)

*Refund Policy and other related policies can be accessed at <https://workskills.com.au/resources-information/>

*<https://training.gov.au/Training/Details/AUR20220>

For more details on Refrigerant handling licence:

Please visit - <https://www.arctick.org/refrigerant-handling-licence/licence-types/>

AAC02 - Refrigerant handling licence – qualified persons (Automotive air conditioning licence: 2 & 3 years)

For work on air conditioning and refrigeration equipment fitted to the cabin of a motor vehicle and handling refrigerant.

[View with qualification requirements \(Auto\).](#)

