



AUR20218 Certificate II in Automotive Air Conditioning Technology

National ID: AUR20218 | State ID: BDQ6

About this course

Accelerate your career in the automotive industry!

This qualification will equip participants with the ability 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.

Participants will learn how to test and repair basic electric circuits; diagnose, repair, retrofit and modify air conditioning and HVAC systems; carry out diagnostic procedures, as well as a range of other tasks.

This course is available at other campus locations upon request.

Overview

Available all year, 2019

Broome Campus - Qualification details



Duration: **1 Year**



When: **Available all year**



How:

Face-to-face classroom delivery
Face-to-face classroom/campus delivery
On the job/on location
Part-time

Units

This is a suggested study plan. North Regional TAFE offers a variety of alternative units, and packaging rules apply to these selections. Your unit options will be discussed with you prior to enrolment.

Students must successfully complete 7 core and 6 elective units to be awarded this qualification.

Core

National ID	Unit Title
AURAEA002	Follow environmental and sustainability best practice in an automotive workplace
AURASA002	Follow safe working practices in an automotive workplace
AURETR012	Test and repair basic electrical circuits
AURETU003	Service air conditioning and HVAC systems
AURETU004	Diagnose and repair air conditioning and HVAC systems
AURTTA018	Carry out diagnostic procedures

Elective

National ID	Unit Title
AURFAA003	Communicate effectively in an automotive workplace
AURETR006	Solder electrical wiring and circuits
AURTTA004	Carry out servicing operations
AURTTA009	Carry out mechanical pre-repair operations

National ID	Unit Title
AURTTCC003	Diagnose and repair cooling systems
AURTTTE004	Inspect and service engines
AURTTTK002	Use and maintain tools and equipment in an automotive workplace

Study pathway



[Certificate III in Light Vehicle Mechanical Technology](#)

Job opportunities

- Automotive air conditioning fitter

Fees and charges

North Regional TAFE's **indicative fees for 2019** are available [here](#). These fees are indicative for local students enrolling full-time in Government-funded courses. Fees are calculated based on individual circumstances at the time of enrolment. Concessions for eligible certificate I - IV level courses, annual fee caps and other charges may apply.

For more information, please click [here](#).

VET Student Loans

VET Student Loans is an income contingent loan support available to eligible students studying a diploma level or above qualification. For more information, please click [here](#).

International student fees

Fees, charges, available locations, applications, and enrolment procedures for international students are different to those applicable to local students. Please visit the [TAFE International WA website](#) to confirm available courses and fees. Tuition fees are paid through TIWA.

Please note, fees are subject to change.