



# AUR20516 Certificate II in Automotive Servicing Technology

National ID: AUR20516 | State ID: BAD1

## About this course

### Accelerate your career in the automotive industry!

The Certificate II in Automotive Servicing Technology is an entry-level qualification, providing participants with basic electrical and mechanical skills, and the ability to service a car. Throughout this course, participants will learn how to repair engines, transmission and suspension on light vehicles.

### Participants will learn how to:

- Monitor environmental and sustainability best practice in an automotive workplace
- Meet workplace OHS requirements
- Identify basic automotive faults
- Use and maintain workplace tools and equipment
- Service final drive assemblies
- Service final drive (driveline)
- Understand job roles and employment in the industry




This course is intended to prepare new employees for the industry, and to recognise and develop existing workers who are performing servicing and maintenance of vehicles in an automotive service or repair business.

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**

## 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 13 core and 7 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
AURATA001	Identify basic automotive faults using troubleshooting processes
AURETR015	Inspect, test and service batteries
AURTTA004	Carry out servicing operations
AURTTB001	Inspect and service braking systems
AURTTC001	Inspect and service cooling systems
AURTTD002	Inspect and service steering systems

National ID	Unit Title
AURTTD004	Inspect and service suspension systems
AURTTTE004	Inspect and service engines
AURTTK002	Use and maintain tools and equipment in an automotive workplace
AURTTQ001	Inspect and service final drive assemblies
AURTTQ003	Inspect and service drive shafts

## Elective

National ID	Unit Title
AURAF003	Communicate effectively in an automotive workplace
AURETR012	Test and repair basic electrical circuits
AURETR025	Test, charge and replace batteries and jump-start vehicles
AURTTA009	Carry out mechanical pre-repair operations
AURTTX002	Inspect and service manual transmissions
AURTTX003	Inspect and service automatic transmissions
AURTTZ001	Inspect and service emission control systems

## Study pathway



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

## Job opportunities

This course acts as a pathway into an automotive mechanical apprenticeship.

## 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.**