



**Australian Government**

# **AUR20516 Certificate II in Automotive Servicing Technology**

**Release 2**

## AUR20516 Certificate II in Automotive Servicing Technology

### Modification History

Release	Comment
Release 2	Updates to elective bank
Release 1	New qualification.

### Qualification Description

This qualification reflects the role of individuals who perform a range of servicing tasks in the automotive retail, service and repair industry.

### Entry Requirements

This qualification may be accessed by direct entry.

No licensing, legislative or certification requirements apply to this qualification at the time of publication.

### Packaging Rules

Total number of units = 20

13 core units, plus

7 elective units, of which:

- up to 7 units may be chosen from the Elective Units listed below
- up to 4 units may be chosen from a Certificate II qualification or above in this Training Package or another endorsed Training Package or accredited course, provided that the units chosen contribute to the vocational outcome of this qualification and do not duplicate the outcome of another unit chosen for the qualification.

Core Units

Unit code	Unit title
AURAEA002	Follow environmental and sustainability best practice in an automotive workplace

Unit code	Unit title
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
AUR TTC001	Inspect and service cooling systems
AURTTD002	Inspect and service steering systems
AURTTD004	Inspect and service suspension systems
AURTTE004	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 Units

Unit code	Unit title
AURACA001	Respond to customer needs and enquiries in an automotive workplace
AURAF A001	Use numbers in an automotive workplace
AURAF A002	Read and respond to automotive workplace information
AURAF A003	Communicate effectively in an automotive workplace
AURETH001	Depower and reinitialise battery electric vehicles
AURETR012	Test and repair basic electrical circuits
AURETR025	Test, charge and replace batteries and jump-start vehicles
AURLTJ011	Select light vehicle tyres and wheels for specific applications
AURLTJ002	Remove, inspect, repair and refit light vehicle tyres and tubes

Unit code	Unit title
AURLTJ013	Remove, inspect and refit light vehicle wheel and tyre assemblies
AURTTA006	Inspect and service hydraulic systems
AURTTA009	Carry out mechanical pre-repair operations
AURTTF001	Inspect and service petrol fuel systems
AURTTF002	Inspect and service diesel fuel injection systems
AURTTJ011	Balance wheels and tyres
AURTTL007	Inspect and service LPG fuel systems
AURTTX002	Inspect and service manual transmissions
AURTTX003	Inspect and service automatic transmissions
AURTTX004	Inspect and service hydrostatic transmissions
AURTTX015	Inspect and service clutch systems
AURTTZ001	Inspect and service emission control systems

## Qualification Mapping Information

Equivalent to AUR20512 Certificate II in Automotive Servicing Technology

## Links

Companion Volume Implementation Guides are found in VETNet -

<https://vetnet.education.gov.au/Pages/TrainingDocs.aspx?q=b4278d82-d487-4070-a8c4-78045ec695b1>