



**Australian Government**

# **AUR20920 Certificate II in Automotive Body Repair Technology**

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## Modification History

| Release | Comments                                                                                                                                                                            |
|---------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 4       | Superseded elective unit updated<br><br>AURETR052 Apply knowledge of Advanced Driver Assistance Systems (ADAS) has been added to the general electives                              |
| 3       | Superseded elective units updated                                                                                                                                                   |
| 2       | This version first released with the Automotive Retail, Service and Repair Training Package Version 7.0.<br><br>Minor update to qualification to include additional elective units. |
| 1       | This qualification was first released in AUR Automotive Retail, Service and Repair Training Package Release 6.0.                                                                    |

## Qualification Description

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

## Licensing/Regulatory Information

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

## Entry Requirements

Nil.

## Packaging Rules

Total number of units = 13

**5 core units**, plus

**8 elective units**, of which:

- at least **3** units must be from one of the Specialist Elective Groups A to C below
- of the remaining units required to make up the elective unit total:
  - up to **4** may be from any Specialist Elective Group and/or the general elective units listed below
  - up to **3** may be from a Certificate II qualification or above in this Training Package or another endorsed Training Package or accredited course.

Elective units chosen must be relevant to the work environment and the qualification, maintain the overall integrity of the AQF alignment, not duplicate the outcome of another unit chosen for the qualification, and contribute to a valid vocational outcome.

### **Core Units**

- AURAEA002 Follow environmental and sustainability best practice in an automotive workplace
- AURAF A002 Read and respond to automotive workplace information
- AURAMA001 Work effectively with others in an automotive workplace
- AURASA102 Follow safe working practices in an automotive workplace
- AURTTK102 Use and maintain tools and equipment in an automotive workplace

### **Specialist Elective Units**

#### ***Group A: Automotive Body Repair***

- AURVTN003 Remove and store vehicle body components
- AURVTN007 Remove and clean salvageable vehicle components
- AURVTN137 Test vehicle components for correct operation
- AURVTN042 Dismantle vehicle components
- AURVTN102 Carry out non-structural vehicle panel repairs
- AURVTN113 Carry out paint-less dent repairs on vehicle body panels
- AURVTN116 Repair vehicle body panels using filler
- AURVTT002 Carry out repairs and alterations to automotive and marine trim
- AURVTT003 Remove and replace automotive and marine interior trim components
- AURVTT004 Trim vehicle components

#### ***Group B: Automotive Painting***

- AURVTP006 Apply refinishing primers to vehicle surfaces
- AURVTP020 De-nib, buff and polish vehicle painted surfaces
- AURVTP101 Remove paint from vehicle painted surfaces
- AURVTP103 Prepare vehicle spray painting equipment for use

#### ***Group C: Glazing***

- AURVTG102 Remove and install rubber glazed windscreens
- AURVTG104 Remove and install direct glazed windscreens
- AURVTG109 Remove and install vehicle fixed body glass

### **General Elective Units**

- AURFAA001 Use numbers in an automotive workplace
- AURETH101 Depower and reinitialise battery electric vehicles
- AURETR042 Remove, refit and operate electrical components following body repair activities
- AURETR049 Install in-vehicle entertainment and convenience
- AURETR052 Apply knowledge of Advanced Driver Assistance Systems (ADAS)
- AURETR125 Test, charge and replace batteries and jump-start vehicles
- AURETU102 Recover vehicle refrigerants
- AURLTD008 Replace and refit steering, suspension and braking system components
- AURLTJ213 Remove, inspect and refit light vehicle wheel and tyre assemblies
- AURVTA001 Prepare vehicles for customer use
- AURVTG006 Apply vehicle window tinting
- AURVTG007 Clean vehicle glass surfaces
- AURVTG011 Install side vehicle windows
- AURVTG101 Repair laminated glass windscreens
- AURVTG103 Remove and install butyl sealed windscreens
- AURVTG110 Remove and install vehicle movable body glass
- AURVTK001 Use and maintain vehicle body repair hand tools
- AURVTN005 Remove and replace adhesive attached components on vehicles
- AURVTN008 Clean vehicle body and door openings
- AURVTN009 Clean vehicle engines and engine components
- AURVTN010 Clean vehicle underbody
- AURVTN043 Install external vehicle equipment
- AURVTN104 Remove, replace and align bolt-on vehicle body panels and components
- AURVTN111 Remove and install vehicle rear vision mirrors
- AURVTP002 Mask vehicle panels and components
- AURVTP005 Apply rust prevention and sound deadening materials to vehicle body components
- AURVTP008 Clean and polish vehicle paint surfaces

- AURVTP019 Prepare and paint plastic and composite vehicle surfaces
- AURVTP020 De-nib, buff and polish vehicle painted surfaces
- AURVTP021 Restore vehicle body exterior paint
- AURVTP110 Prepare and operate vehicle paint drying equipment
- AURVTP113 Prepare vehicle substrates for refinishing
- AURVTT001 Carry out sewing repairs to automotive and marine trim
- AURVTT003 Remove and replace automotive and marine interior trim components
- AURVTT005 Select trim and fabric materials
- AURVTT006 Apply trimming adhesives
- AURVTT007 Clean plastic trim and fittings of vehicles
- AURVTT008 Clean vehicle interior trim
- AURVTT009 Remove and replace vehicle and vessel seats and fittings
- AURVTT121 Select and apply adhesives in automotive and marine service and repair work
- AURVTW007 Carry out oxyacetylene thermal heating and cutting on vehicle body sections
- AURVTW103 Carry out advanced gas metal arc welding on vehicle body sections
- BSBWHS332X Apply infection prevention and control procedures to own work activities

## Pre-requisite Requirements

There are no prerequisites requirements for this qualification.

## Qualification Mapping Information

| Current Code and Title                                                | Previous Code and Title                                               | Comments | Equivalence |
|-----------------------------------------------------------------------|-----------------------------------------------------------------------|----------|-------------|
| AUR20920<br>Certificate II in<br>Automotive Body<br>Repair Technology | AUR20916<br>Certificate II in<br>Automotive Body<br>Repair Technology |          | Equivalent  |

## Links

Companion volumes, including implementation guides, are found on the national training register - <https://training.gov.au/training/details/AUR>.