

# **Panelbeater**

ANZSCO Code: 324111

### **Occupation Description:**

Panelbeaters repair damage to metal, fibreglass and plastic body work on vehicles, and form replacement vehicle panels.



#### Their job involves:

- > removing damaged panels and parts, and removing upholstery and accessories to gain access
- > removing dents by hammering panels
- > straightening damaged vehicles and parts using mechanical and hydraulic equipment
- > replacing badly damaged sections with new or second-hand panels
- filling depressions with plastic filler and filing grinding and sanding repaired surfaces
- > cutting and joining replacement sections using welding equipment
- ifitting repaired or replacement panels on vehicles and refitting body hardware such as door locks and trims.

#### Panelbeaters may also:

- assist vehicle body builders in constructing and restoring custom-designed, vintage and other specialty vehicles
- > spray-paint vehicles

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#### How will I be assessed?

# **Stage 1:**Documentary Evidence Assessment

We will review your documentary evidence to ensure it meets the employment and training requirements and indicates that you have the necessary skills, knowledge and experience as a Panelbeater.

You can find information about the employment, training, and document requirements below:

- For information on what evidence you need to include with your application, download the Evidence guide.
- If you are in pathway 1 you also need to find information on assessment for your specific occupation
  - Video guide
  - Observation report
- For information about the employment experience requirements for a Pathway 1 application, please refer to the Pathway 1 Employment Experience Guidelines.
- If you are applying for a Pathway 2 assessment, please read the Pathway 2 Assessment Guide.

# **Stage 2:** Technical Assessment



If you are successful in Stage 1, you will complete a technical assessment.

For more information about the technical assessment, see the **Pathway 1 Technical Assessment Guide** and **Pathway 2 Candidate Guide**.

# What skills and knowledge do I need?

The qualification relevant to this occupation is the AUR32120 Certificate III in Automotive Body Repair Technology. To be awarded this qualification, you must demonstrate your skills and knowledge in the units of competency listed in the table below. Each unit of competency defines a selection of knowledge and skills required in Australian workplaces.

You must achieve 31 units of competency:

- > 17 core units
- > 14 elective units

General automotive workplace skills		
Code	Title	
AURASA102	Follow safe working practices in an automotive workplace	
AURAEA002	Follow environmental and sustainability best practice in an automotive workplace	
AURTTK102	Use and maintain tools and equipment in an automotive workplace	
AURAMA001	Work effectively with others in an automotive workplace	

Remove, fit and store panels or components		
Code	Title	
AURVTN005	Remove and replace adhesive attached components on vehicles	
AURVTN003	Remove and store vehicle body components	
AURVTN104	Remove, replace and align bolt-on vehicle body panels and components	
AURETRO42	Remove, refit and operate electrical components following body repair activities	

General panel repairs		
Code	Title	
AURVTN132	Inspect vehicle damage and determine repair procedures	
AURAFA108	Interpret and apply automotive repair instructions	
AURVTN135	Apply original equipment manufacturer repair procedures during vehicle repairs	
AURVTN102	Carry out non-structural vehicle panel repairs	
AURVTN116	Repair vehicle body panels using filler	
AURVTN017	Repair vehicle thermoplastic body panels and components	
AURVTN025	Repair corroded vehicle body panels and components	
AURVTN113	Carry out paint-less dent repairs on vehicle body panels	

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### Welding

Code Title

AURVTW103 Carry out advanced gas metal arc welding on vehicle body sections

AURVTN120 Remove and replace major welded panels on vehicles

AURVTW105 Carry out spot welding

AURVTN128 Identify and repair high strength steel vehicle components

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Code	Title
AURVTN031	Carry out vehicle sectional repairs
AURVTN022	Repair vehicle body misalignment
AURVTN119	Repair vehicle structural damage by riveting
AURVTN123	Repair adhesive bonded structural damage on vehicles
AURTTY001	Repair vehicle chassis, frame and associated components

## Prepare and present vehicle for customer

Code	Title
AURETR125	Test, charge and replace batteries and jump-start vehicles
AURVTA001	Prepare vehicles for customer use
AURVTA005	Clean vehicles
AURVTT007	Clean plastic trim and fittings of vehicles
AURVTT008	Clean vehicle interior trim
AURVTG007	Clean vehicle glass surface

# How do I find out more about each unit of competency?

You are strongly encouraged to review each of the units of competency shown above. To do this:

- 1. Go to the following website: http://training.gov.au/Search.
- 2. Enter a unit code (e.g. MSMWHS200) into the 'Title or code' search box.
- 3. Click on the 'NRT' button.
- 4. Click on the 'Search' button.
- 5. Read the Unit of Competency information.

### Where can I find more information?

Please refer to our website: http://www.vetassess.com.au/skills-assessment-for-migration/trade-occupations

If you have further questions, contact us at:

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