# AUR32420 Certificate III in Automotive Refinishing

# **DESCRIPTION**

This qualification reflects the role of individuals who paint, refinish, repair and maintain painted surfaces on a range of automotive vehicles, recreational vehicles and other vehicles in the automotive industry.

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

# **ELIGIBILITY/ENTRY REQUIREMENTS**

To ensure you have the right skills and support to succeed in your course, a Language, Literacy and Numeracy (LL&N) evaluation helps identify any areas where you may need additional support to help you achieve your goals.

To gain entry into AUR32420 Certificate III in Automotive Refinishing Technology, candidates require:

• To be an Apprentice who has entered a Training Contract with their employer and Australian Apprenticeship Support Network NT.

Students will also need to wear work clothing suited to the automotive industry such as:

- Steel cap boots
- Safety glasses
- Protective clothing
- Respirator

# **DELIVERY DETAILS**

| Location(s)      | Duration*                              | Study mode          |
|------------------|--|---------------------|
| Casuarina Campus | 3 years (full-time)                    | Face-to-face,       |
|                  | 4 to 6 x 2 week blocks each year for 3 | Simulated workplace |
|                  | years                                  | Workplace           |

<sup>\*</sup> Duration will vary depending on how long a student takes to reach the required competency level.

#### **FEES**

| Fee Type                 | 2024 Course Fees |
|--------------------------|------------------|
| NT Government Supported* | \$4,107.00       |
| Full Fee                 | \$22,200.00      |

<sup>\*</sup>This course is supported by the NT Government for domestic <u>eligible</u> students who are NT residents. A limited number of NT Government supported places are available, so secure your place now.



Fees shown are indicative and subject to change annually. Actual course fees may vary depending on the units chosen. International non-student visa-holders; study eligibility needs to be verified before enrolment. Fees may vary depending on the visa type.

For further clarification and information on fees, fee exemptions, payment options, instalment plans, and refunds, contact CDU on 1800 061 963 or refer to TAFE Fees and Payments

#### **ASSESSMENT**

Assessments vary with each unit. You will be provided with an assessment guide.

# **RECOGNITION OF PRIOR LEARNING (RPL)**

RPL is a process that determines whether the skills, knowledge and experience you've gained through your previous study, work or life experience can count towards a vocational training qualification at CDU. For more information, <u>VET RPL.</u>

#### **RESOURCES**

Students are issued with learning materials and handouts relevant to each unit during their scheduled block.

#### STUDY AND CAREER PATHWAYS

Further training pathways from this qualification include but are not limited to

• AUR40720 Certificate IV in Automotive Body Repair Technology

Possible occupations relevant to this qualification include:

- Vehicle spray painter
- Vehicle refinishing technician Heavy vehicle and Industry
- Vehicle refinishing technician

# **QUALIFICATION CONTENT**

To achieve a AUR32420 Certificate III in Automotive Refinishing a total of 30 (thirty) units of competency must be completed comprising eighteen (18) core and twelve (12) elective units as detailed in the packaging rules and listed below. The electives offered may vary between campuses.

### **CORE UNITS**

| AURAFA108 Interpret and apply automotive repair instructions  AURASA102 Follow safe working practices in an automotive workplace  AURVTP002 Mask vehicle panels and components  AURVTP006 Apply refinishing primers to vehicle surfaces  AURVTP019 Prepare and paint plastic and composite vehicle surfaces  AURVTP020 De-nib, buff and polish vehicle painted surfaces |           |  |
|---|-----------|--|
| AURASA102 Follow safe working practices in an automotive workplace  AURVTP002 Mask vehicle panels and components  AURVTP006 Apply refinishing primers to vehicle surfaces  AURVTP019 Prepare and paint plastic and composite vehicle surfaces   | AURAEA002 | Follow environmental and sustainability best practice in an automotive workplace |
| AURVTP002 Mask vehicle panels and components  AURVTP006 Apply refinishing primers to vehicle surfaces  AURVTP019 Prepare and paint plastic and composite vehicle surfaces   | AURAFA108 | Interpret and apply automotive repair instructions                               |
| AURVTP006 Apply refinishing primers to vehicle surfaces  AURVTP019 Prepare and paint plastic and composite vehicle surfaces   | AURASA102 | Follow safe working practices in an automotive workplace                         |
| AURVTP019 Prepare and paint plastic and composite vehicle surfaces  | AURVTP002 | Mask vehicle panels and components   |
|   | AURVTP006 | Apply refinishing primers to vehicle surfaces                                    |
| AURVTP020 De-nib, buff and polish vehicle painted surfaces  | AURVTP019 | Prepare and paint plastic and composite vehicle surfaces                         |
|   | AURVTP020 | De-nib, buff and polish vehicle painted surfaces                                 |
| AURVTP101 Remove paint from vehicle painted surfaces  | AURVTP101 | Remove paint from vehicle painted surfaces                                       |
| AURVTP103 Prepare vehicle spray painting equipment for use  | AURVTP103 | Prepare vehicle spray painting equipment for use                                 |
| AURVTP104 Apply basic colour matching techniques using vehicle paint codes  | AURVTP104 | Apply basic colour matching techniques using vehicle paint codes                 |

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| Prepare and operate vehicle paint drying equipment   |
|--|
| Prepare vehicle substrates for refinishing   |
| Colour match multi-layer and clear over base two-pack paints on vehicles and components      |
| Match direct gloss solid paint colour on vehicles or components                              |
| Rectify and touch up vehicle paint faults using clear over base two-pack systems             |
| Apply clear over base two-pack refinishing materials to vehicle body components              |
| Apply clear over base multi-layer and pearl refinishing materials to vehicle body components |
| Apply water-based refinishing materials to vehicle bodies and substrates                     |
|  |

# **ELECTIVE UNITS**

| AURTTK102 | Use and maintain tools and equipment in an automotive workplace                |
|-----------|--|
| AURVTN104 | Remove, replace and align bolt-on vehicle body panels and components           |
| AURVTN005 | Remove and replace adhesive attached components on vehicles                    |
| AURVTN017 | Repair vehicle thermoplastic body panels and components                        |
| AURVTN116 | Repair vehicle body panels using filler  |
| AURVTN132 | Inspect vehicle damage and determine repair procedures                         |
| AURVTN135 | Apply original equipment manufacturer repair procedures during vehicle repairs |
| AURVTP005 | Apply rust prevention and sound deadening materials to vehicle body components |
| AURVTP026 | Apply airbrush techniques to vehicle body panels                               |
| AURVTP107 | Touch up minor vehicle paintwork damage  |
| AURVTP118 | Rectify vehicle multi-layer and pearl paint faults using two-pack systems      |
| AURVTS104 | Repair vehicle composite materials components                                  |

# WITHDRAWING FROM A QUALIFICATION

You may withdraw from this qualification and receive, where relevant, a Statement of Attainment for all units of competency you have successfully completed.

#### **SUPPORT SERVICES**

The University supplies support for students in many areas, including Accommodation, Careers and Employability, Counselling, Disability Services, Student Advocacy, Indigenous Tutorial Support Services, International Student Support Services, Library Services, and VET Learner Support Services.

More information is available at Student Support.

# **CONTACT DETAILS**

Automotive, Transport and Civil

- E. vet.autocivil@cdu.edu.au
- T. 08 8946 7506
- W. <a href="https://www.cdu.edu.au/study/essentials">https://www.cdu.edu.au/study/essentials</a>

For further information regarding student life at CDU, please refer to <a href="https://www.cdu.edu.au/study/student-life">https://www.cdu.edu.au/study/student-life</a>. life.



