

# Certificate II in Automotive Vocational Preparation

Course Code AUR20720

The Certificate II in Automotive Vocational Preparation is a work-ready pre-employment program designed to meet the needs of students wishing to pursue a career in the automotive industry. This program aims to enable students to develop a defined range of skills appropriate to entry-level positions in the automotive industry and to apply known solutions to a limited range of predictable problems associated with an understanding of basic automotive technologies.

## **Contribution Towards VCE: VM**

A certificate II or above VET Course is mandatory for students studying VCE:VM.

180 nominal hours or above

= 2 VET credits

# **Contribution Towards VPC**

Every 90 nominal hours of VET = 1 unit of credit.

# **Contribution Towards VCE**

Students will be eligible for two or more units at Units 1 and 2 level and a Units 3 and 4 sequence.

## **ATAR Contribution**

Students who receive a Units 3 and 4 sequence will be eligible for an increment towards their ATAR (10 per cent of the fourth study score of the primary four studies).

# **PPE & Other Equipment**

Safety boots required. Appropriate work wear clothing Other equipment as detailed by RTO.

## **Possible Study Pathways**

- Certificate III (apprenticeship)
- Certificate IV (post trade)
- Diploma

#### **Potential Career Paths**

- Light Vehicle Mechanic
- Heavy Vehicle Mechanic
- Earthmoving and Mobile Plant
- Automotive Electrician
- Motorcycle Mechanic

## **School to Work**

A minimum of 40 hours work placement is recommended. **Scored Assessment Available** 

**National Accreditation** 

# **Program Structure**

2 years

## Location

Automotive Workshop, Longerenong College, Horsham College or Federation TAFE - Wimmera Campus

# **Contact Days/Hours**

Wednesdays 9.20am to 3.20pm

Skilllinvest; RTO Code - 4192

Contact - Amanda Hardy

Federation University Australia RTO Code - 4909

**Contact** - Kim Boulton

AIET - RTO Code - 121314

**Contact -** Lyndon Kuhne

#### **Materials Fee**

Paid by DE for Gov funded students. Independent/Catholic students to discuss with your school









Units may include:

Follow safe working practices in an automotive workplace AURASA102 Use and maintain tools and equipment in an automotive workplace AURTTK102

Carry out basic vehicle servicing operations AURTTA127 Identify automotive mechanical systems and components AURLTA101

Select and use bearings, seals, gaskets, sealants and adhesives AURTTA105

Follow environmental & basic sustainability best practice in an automotive workplace AURAEA002 Identify automotive electrical systems and components AURETR10

Resolve routine problems in an automotive workplace AURAFA104

Communicate effectively in an automotive workplace AURAFA103

Dismantle and assemble multi-cylinder four-stroke petrol engines AURTTE008 Dismantle and assemble single cylinder four-stroke petrol engines AURTTE007

Operate electrical test equipment AURETK003

Inspect, test and service batteries AURETR005

Remove, inspect and refit light vehicle wheel and tyre assemblies AURLTJ113

Remove and replace brake assemblies AURTTB007

Solder electrical wiring and circuits AURETR006 Construct and test basic electronic circuits AURETR048

Note: Program commencement subject to enrolment numbers. Units of Competency are subject to change. This training is delivered with Victorian and Commonwealth Government funding to eligible individuals. All details are accurate at the time of publication.