

## Certificate II in Automotive Vocational Preparation (AUR20720) (full completion)

### PROGRAM DESCRIPTION

The Certificate II in Automotive Vocational Preparation is a pre-vocational program designed to introduce students to automotive theory and culture. It provides a solid foundation in the practical skills required to successfully gain an apprenticeship in the automotive industry. Units cover industry research, using and maintaining measuring equipment, operate electrical testing equipment, electronics and vehicle engine reconditioning and maintenance.

### WHO SHOULD APPLY?

Students interested in further study in specialist or industry specific streams of the automotive industry. The program will also appeal to students seeking a sound working knowledge of basic automotive procedures. With additional training and experience, future employment opportunities may include trimmer, detailer, panel beater, heavy or light vehicle mechanic. People working in trades are in high demand.

### SPECIAL REQUIREMENTS

Safety glasses, protective clothing and safety footwear

### PROGRAM STRUCTURE

2-year program  
Delivered one afternoon a week  
2<sup>nd</sup> Term School Holiday Block Training

### LOCATIONS:

Brauer College  
Cobden Trade Training Centre  
SWTAFE Colac Trade Training Centre

### PATHWAYS

Pathways include Certificate III in Automotive, Certificate III in Light Vehicle Mechanical Technology or Diploma of Automotive Technology.

### WORK PLACEMENTS

The VCAA strongly recommends a minimum of 80 hours of work placement for this program.

### CONTRIBUTION TO THE VCE

Students undertaking this VET DSS program through the VCE stream are eligible for credit of up to four VCE VET units on their VCE Statement of Results: two units at Unit 1-2 level and a Unit 3-4 sequence.

Students may be entitled to 10% increment towards their VCE.

Students undertaking this VET DSS program through the VCE Vocational Major stream will need to complete a minimum of 180 nominal hours of a VET DSS program over a 2-year period.

### BENEFITS

- Completion of both VCE and VET certificates
- Possible credits from other TAFE courses
- Opportunity to undertake work placement
- Accredited entry level for other TAFE and university courses
- Pathways to further training

WOULD YOU  
LIKE TO APPLY?



# VET DELIVERED TO SECONDARY STUDENTS

## 1<sup>st</sup> year

Code	Units of Competency	Nominal Hours
AURASA102	Follow safe working practices in an automotive workplace	20
AURAF103	Communicate effectively in an automotive workplace	20
AURTTK102	Use and maintain tools and equipment in an automotive workplace	20
AURAEA002	Follow environmental and sustainability best practice in an automotive workplace	25
AURTTA127	Carry out basic vehicle servicing operations	40
AURAF104	Resolve routine problems in an automotive workplace	20
AURETR115	Inspect test & service batteries	10
AURLTA101	Identify automotive mechanical systems and components	25
<b>Subtotal</b>		<b>180</b>

## 2<sup>nd</sup> year

Code	Units of Competency	Nominal Hours
AURETR103	Identify automotive electrical systems and components	25
AURETK003	Operate electrical test equipment	40
AURETR006	Solder electrical wiring and circuits	20
AURTTB007	Remove and replace brake assemblies	20
AURTTT007	Dismantle and assemble single cylinder four-stroke petrol engines	40
AURTTT008	Dismantle and assemble multi-cylinder four-stroke petrol engines	40
<b>Subtotal</b>		<b>185</b>
<b>TOTAL</b>		<b>365</b>

Units of competency may change without notice