

VET

VET Delivered to Secondary Students

AUR20716 Certificate II in Automotive Vocational Preparation

2022

Course Description

The Certificate II in Automotive studies 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 course 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.

Possible job outcomes

This course provides you with a pathway into the automotive industry through an apprenticeship or higher education. With additional training and experience, future employment opportunities may include trimmer, detailer, panel beater, heavy or light vehicle mechanic. Apprenticeships are available in industry specific streams

Course Delivery

Students will attend SWTAFE campuses one afternoon a week plus one week holiday block training.

Program Structure

2 year program.

Pathways

This course has been designed to articulate with a number of TAFE certificates such as Motorsport, Light vehicle, and/or Automotive Mechanical Apprenticeship.

VCE subjects

It is recommended that the following subjects be undertaken:

- English 1 and 2; or Mathematics 1 and 2

Contribution to the VCE

On the completion of the Certificate II program, students are eligible for credit of up to four VCE VET units on their VCE statement of results. Two of these units are at 1-2 level and two are at 3-4 level.

This certificate will satisfy learning outcomes for the industry specific skills and work related skills strands in the VCAL program.

Work placements

Work placement has been optional in this course; however, it is highly recommended that students undertake 20 days of work placement per year.

Benefits

- Completion of both VCE and VET certificates
- Possible exemptions from other TAFE courses
- Possible contribution to ATAR score
- Opportunity to undertake work placement
- Accredited entry level for other TAFE and university courses
- Pathways to further training
- Nationally recognised qualification



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UNIT OUTLINE

VCE VET Units 2022		
Code	Units of Competence	Nominal Hours
AURASA002	Follow safe working practices in an automotive workplace (first year only)	20
AURAF A003	Communicate effectively in an automotive workplace (second year only)	20
AURETK003	Operate electrical test equipment	40
AURETR006	Solder electrical wiring and circuits	20
AURETR048	Construct and test basic electronic circuits	40
AURTTA005	Select and use bearings, seals, gaskets, sealants and adhesives	10
AURTTE007	Dismantle and assemble single cylinder four-stroke petrol engines	40
AURTTE008	Dismantle and assemble multi-cylinder four-stroke petrol engines	40
	Total	210

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RESOURCES & COSTS

VET DSS Materials Fee 2022 – GUIDE ONLY TBC

Fees & Charges:

VACC Assessment	- \$ 112.00	<input type="checkbox"/>
Workbook	- \$ 10.00	<input type="checkbox"/>
TOTAL	\$ 122.00	

Warrnambool campus students purchase and collect Module books from the Bookshop located in Building S, The Stables, entrance facing Gilles Street

Payment can be made by cheque, cash or over the phone payment by parent using credit card.

All Resource books **must be paid for within 2 weeks** of the student starting their TAFE in Schools VET DSS program.

For bookshop information contact (03) 5564 8951

Student Name: _____ Date: _____

School: _____ Receipt Number: _____