

## RECOGNITION

### Credit in the VCE

Students who complete 22015VIC Certificate II in Automotive Studies (pre-vocational) will be eligible for four units of credit towards their VCE: two units at Units 1 and 2, and a Units 3 and 4 sequence.

### ATAR Contribution

Students who receive a Units 3 and 4 sequence for 22015VIC Certificate II in Automotive Studies (pre-vocational) or any of the approved school-based apprenticeship and traineeship qualifications from the Automotive industry area will be eligible for an increment towards their ATAR (10% of the average of the primary four scaled studies).

Students interested in the contribution of the ATAR score to their VCE should speak to their Careers Counsellor.

### VCAL

This program is suitable for the industry skills component of a VCAL course.

### COURSE COST & MATERIAL FEES

*Students need to check with their home school regarding the exact cost of courses.*



## YARRA VALLEY VET CLUSTER

Billanook College

Healesville High School

Lilydale Heights College

Lilydale High School

Mooroolbark College

Mount Evelyn Christian School

Mountain District Christian School

Mount Lilydale Mercy College

Yarra Hills Secondary College

Upper Yarra Secondary College

### RECOGNITION OF PRIOR LEARNING

Students who feel that they have previous education or work skills may apply to the VET Coordinator to have their current competencies assessed.

### COMPLAINTS POLICY

Students who feel that they have been unfairly treated as part of their enrolment or enrolment procedure may apply to the VET Coordinator for an application to process their claim under the school/training provider's complaints policies and procedures.



## VET in the Senior Years



### 22015VIC

## CERTIFICATE II IN AUTOMOTIVE TECHNOLOGY STUDIES

*Current as at June 2016*

**Disclaimer:** All effort has been made to ensure that the information contained in this brochure is correct at the time of publication. However the information in this brochure is subject to change

This brochure contains a summary of parts of the VCAA publication “VCE VET AUTOMOTIVE, 22015VIC Certificate II in Automotive Technology Studies”. It should be read in conjunction with that publication and the current accredited training curriculum.

## AIMS

The Certificate II in Automotive Technology is a pathway to employment and is an opportunity to further their interest in the field. It provides students with the knowledge and skills to assist them in gaining employment in the automotive repair, service and retail sectors.

## RECOMMENDATION

It is highly recommended that students enrolled in this program at Healesville High School source suitable work placement.

They should contact their careers' teachers for details and can access possible employers via [www.oellen.org.au](http://www.oellen.org.au) and follow the prompts on the portal to workplace learning vacancies.

## This course is conducted at

### Healesville High School

as part of  
Yarra Valley Polytechnic (YVP)  
(Wednesday 12:30pm to 4:00pm)

### Yarra Hills Secondary College

Wednesdays  
1:00pm to 4:30pm

This course is offered on behalf of Box Hill Institute RTO Number 4687. Certificates will be issued under the Box Hill Institute banner

## Certificate II in Automotive Technology Course Outline

### Compulsory units:

- VBN644 Carry out industry research
- AURC27013A Apply safe working practices

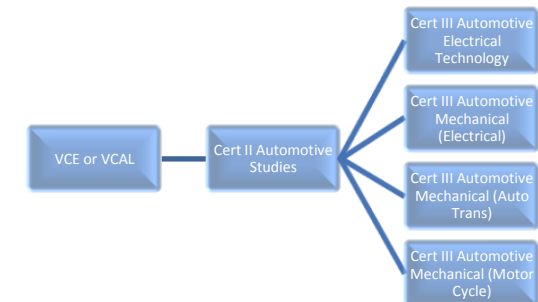
### Stream Elective units:

- AURT225667A Use & maintain measuring equipment
- AURT270278A Use & maintain tools and equipment
- VBN646 Set up and use welding equipment
- VBN648 Remove and replace engine assembly (conventional)
- VBN649 Remove and replace an engine and transaxle assembly (FWD)
- VBN651 Dismantle and assemble engine, four-stroke single cylinder (Petrol)
- VBN652 Dismantle and assemble engine – four stroke multi cylinder (petrol)
- VBN653 Remove and replace cylinder head
- VBN655 Dismantle and assemble carburettor
- VBN657 Dismantle and assemble fuel pump
- VBN658 Remove and replace transmission, Manual (conventional)
- VBN659 Dismantle and assemble transmission, manual (conventional)
- VBN660 Remove and replace transmission, manual (transaxle)
- VBN662 Remove and replace clutch assembly
- VBN663 Remove and replace suspension, front springs
- VBN665 Remove and replace brake assemblies
- VBN666 Remove and replace wheel and tyre assemblies
- VBN667 Remove and replace radiator

- VBN668 Operate electrical testing equipment
- VBN669 Construct lighting circuits
- VBN672 Remove and replace a starter motor
- VBN675 Recharge batteries
- VBN692 Remove and replace steering assembly
- VPAU209 Participate in basic vehicle servicing operations

## EMPLOYMENT/CAREER OPPORTUNITIES

A student who successfully completes the Certificate II in Automotive Technology Studies will find employment opportunities in apprenticeships in the fields of Auto Electrician, Mechanic, Spare Parts and Retail.



## PATHWAYS TO HIGHER EDUCATION

For further information please refer to “Tertiary Entrance Requirements” Handbook for any pre-requisite studies.

