

Automotive



AUR20720 CERTIFICATE II IN AUTOMOTIVE VOCATIONAL PREPARATION

What it is

Students who love cars and engines are attracted to this program.

Students learn tasks which relate to identifying and inspecting mechanical and electrical components and systems of light vehicles, heavy vehicles, outdoor power equipment, bicycles, marine craft and motorcycles.

This program also covers the skills and knowledge required to perform minor maintenance and repair of an automotive vehicle body.

This prepares students so they can be apprenticeship ready.

What you learn

You learn from the following subjects (Units of Competency):

FIRST YEAR

- ✓ 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
- ✓ Remove & replace vehicle front suspension springs AURTTD006
- ✓ Follow environmental & basic sustainability best practice in an automotive workplace AURAEA002
- ✓ Identify automotive electrical systems and components AURETR103

SECOND YEAR

- ✓ Resolve routine problems in an automotive workplace AURAF104
- ✓ Communicate effectively in an automotive workplace AURAF103
- ✓ Dismantle and assemble multi-cylinder four-stroke petrol engines AURTTE008
- ✓ Dismantle and assemble single cylinder four-stroke petrol engines AURTTE007
- ✓ Remove and replace steering assemblies AURTTD007
- ✓ Set up and use welding equipment AURVTW010

Who you learn from

YOUR INDUSTRY EXPERT

Federation University Australia
RTO Code 4909

WHERE YOU LEARN

Federation TAFE
Automotive workshop, Building I,
Grant Street SMB Campus

WHEN

1st Year

Thursday 1.45pm to 5.30pm

Class size: 12 to 15 students

2nd Year

Tuesday 1.45pm to 5.30pm

Four full days Oct/Nov for 2nd Yr welding unit.



Student program
approval rating
of 92%

VET CLUSTER 1ST YEAR
STUDENT SURVEYS FROM
2023 AND 2024

What you get

Upon successful completion of the program, students are eligible to obtain:

School recognition

Credit/Unit eligibility towards your relevant Senior Secondary Certificate.
Check with your school for more details.

Workplace recognition

1. Certificate II in Automotive Vocational Preparation
(once all units are satisfactorily completed).
2. Statement of Attainment
(List of the Units of Competency which have been successfully completed)

Your possible career/pathway

Three of the successfully completed Certificate II units in this program, are able to be credited towards a Certificate III Program or an Apprenticeship.

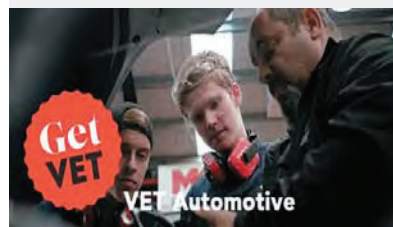
Previous students, who have completed this program, and wish to enter an apprenticeship have experienced a high success rate of 80%.

Learn more

Certificate III in Light Vehicle Mechanical Technology AUR30620
 Certificate III in Heavy Commercial Vehicle Mechanical Technology AUR31120
 Certificate IV in Automotive Mechanical Diagnosis AUR40216
 Certificate IV in Automotive Electrical Technology AUR40620
 Certificate IV in Motor Sport Technology AUR40320
 Diploma of Automotive Management AUR50116
 Diploma of Automotive Technology AUR50216

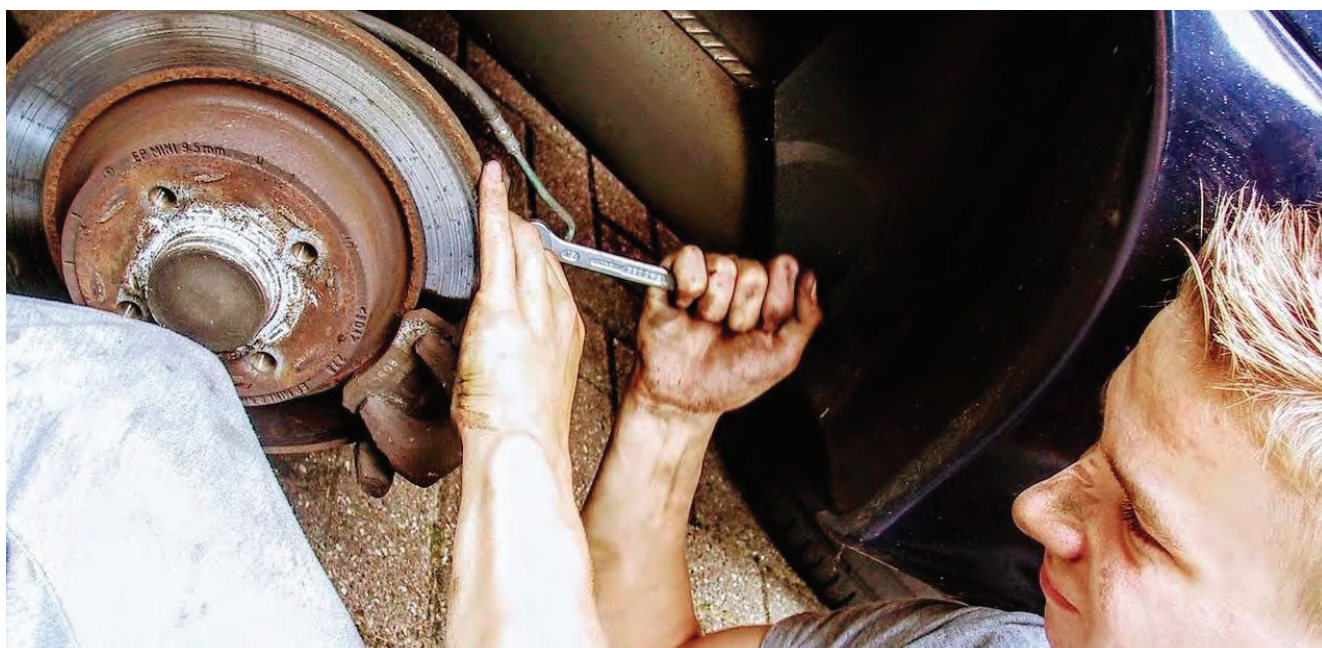
What the program looks/sounds like

Watch a **Get VET** video of a student explaining the program, by accessing <https://www.vcaa.vic.edu.au/curriculum/vet/vce-vet-programs/Pages/automotive.aspx>



Employment

Job roles related to this qualification include: trades assistant, vehicle service assistant, automotive service assistant, trainee service person, automotive trainee.



Note: Program commencement subject to enrolment numbers. Units of Competency are subject to change. Check with your school VET Coordinator regarding costs and if this program is suitable for you. This training is delivered with Victorian and Commonwealth Government funding to eligible individuals. All details are accurate at the time of publication.

