AUR40216 – Certificate IV in Automotive Mechanical Diagnosis



Description:

This qualification reflects the role of individuals who perform advanced diagnostic tasks in the automotive retail, service and repair industry.

Course Duration

This course has been designed to be delivered over 30 weeks of scheduled classes and 4 weeks holidays. The total course duration is 34 weeks.

Students are required to attend 20 scheduled course contact hours per week.

Who can Enrol?

International students who have successfully completed AUR30620 Certificate III in Automotive Light Vehicle Technology are eligible to enrol. It is expected that their knowledge and skills will be further developed to diagnose complex vehicle faults.

Mode of Delivery

- Face to face classroom delivery
- Assessment in a real-life workshop environment
- Structured independent Leaning

Pathways into the qualification

The course, AUR40216 Certificate IV in Automotive Mechanical Diagnosis is considered a trade course, upon successful completion of the course and nationally recognised qualification is issued. Students are provided with advice on employment and further training options throughout the delivery of the program.

Pathways from the qualification

Students exiting the qualification may choose to progress with further studies by undertaking one or more of the following qualifications:

 AUR50116 Diploma in Automotive Management

Employment Pathways from the qualification

This qualification prepares student to perform mechanical work in the Automotive (light vehicle) Service and Repair Industry.

This course may lead to employment as:

Light Vehicle motor mechanic.

Course Fees

Tuition fee: \$10250
Material fee: \$1200
Application fee: \$250
Total course fee: \$11700

Assessments

Assessment will usually commence once training has begun. As this is a competency-based program, assessment continues throughout the program until the participant either achieves competency in the assessment tasks or a further training need is identified and addressed. Students will be required to perform in a range of assessment tasks including and not limited to knowledge questions in the form of written assignment and being observed demonstrating assessment tasks.

Course delivery location:

Theory and practical aspects of this course will be delivered at: 73 Ashley Street Braybrook, Victoria - 3019

Exceed Ventures Pty Ltd T/A Melbourne Trades College		ABN – 94 648 667 789
RTO No – 45934	CRICOS No - 04077B	
Address – 73 Ashley Street, Braybrook, Vic - 3019		Ph No – 03 7066 5255
Website – www.melbournetradescollege.vic.edu.au		_

Course content

Total 10 units (1 core units plus 9 elective units)

CORE UNITS

AURTTA021 Diagnose complex system faults

ELECTIVE UNITS

AURLTE104 Diagnose complex faults in light vehicle petrol engines AURLTE105 Diagnose complex faults in light vehicle diesel engines **AURTTA125** Diagnose complex faults in stability control systems AURTTR101 Diagnose complex faults in engine management systems **AURLTD109** Diagnose complex faults in light vehicle steering and suspension systems **AURLTB104** Diagnose complex faults in light vehicle braking systems AURLTX104 Diagnose complex faults in light vehicle automatic transmission and driveline systems AURETR037 Diagnose complex faults in light vehicle safety systems **AURETRO10** Repair wiring harnesses and looms

General Entry requirements:

- Applicants must be 18 years of age or older
- Satisfactory completion of the equivalent of
- Australian Year 11 or higher
 Minimum IELTS score of 5.5 or PTE score of
 42 or its equivalent. For equivalency of
 various English Languages proficiency
 testing, and other forms of equivalency
 please refer to the Enrolment policy and
 procedure available on the website or
 student handbook
- Students must complete a Pre-Training Review and successfully complete a LLN test to confirm the ability to effectively undertake the course.
- Have physical attributes suitable for working in the automotive industry that encompasses manual handling of equipment including lifting and carrying heavy objects within scope of safe working practices (i.e., removing and fitting engine electrical components and parts).
- Those undertaking the Certificate IV in Automotive Mechanical Diagnosis must have completed AUR30620 - Certificate III in Light Vehicle Mechanical Technology or be able to demonstrate equivalent competency.

How to Enrol

To apply and enrol into this course please follow the link below.

Website –

www.melbournetradescollege.vic.edu.au or email us on info@melbtc.vic.edu.au

Further Information

For any further information please refer to the student prospectus 2022 available on our website –

www.melbournetradescollege.vic.edu.au Or email us on

info@melbtc.vic.edu.au





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