

AUR30620 – Certificate III in Automotive Light Vehicle Technology



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| <p>Description: This qualification reflects the role of individuals who perform a broad range of tasks on a variety of light vehicles in the automotive retail, service and repair industry.</p> | <p>Course Duration This course has been designed to be delivered over 51 weeks of scheduled classes and 10 weeks holidays. The total course duration is 61 weeks.</p> <p>Students are required to attend 20 scheduled course contact hours per week.</p> |
| <p>Who can Enrol International students who may have limited knowledge or some experience in the Automotive industry. It is expected that their knowledge and skills will be developed over the duration of the course.</p> | <p>Mode of Delivery</p> <ul style="list-style-type: none"> • Face to face classroom delivery • Assessment in a real-life workshop environment • Structured independent Learning |
| <p>Pathways into the qualification The course, AUR30620 Certificate III in Automotive Light Vehicle Technology 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.</p> | <p>Pathways from the qualification Students exiting the qualification may choose to progress with further studies by undertaking one or more of the following qualifications:</p> <ul style="list-style-type: none"> • AUR40216 Certificate IV in Automotive Mechanical Diagnosis • AUR50116 Diploma in Automotive Management |
| <p>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:</p> <ul style="list-style-type: none"> • Light Vehicle motor mechanic. | <p>Course Fees Tuition fee: \$18250 Material fee: \$1200 Application fee: \$250 Total course fee: \$19700</p> |
| <p>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 assessments and being observed demonstrating assessment tasks.</p> | <p>Course delivery location: Theory and practical aspects of this course will be delivered at: 73 Ashley Street Braybrook, Victoria - 3019</p> |

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| 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 36 units (20 core units plus 16 elective units)****CORE UNITS**

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| AURASA102 | Follow safe working practices in an automotive workplace |
| AURAEA002 | Follow environmental and sustainability best practice in an automotive workplace |
| AURTTK102 | Use and maintain tools and equipment in an automotive workplace |
| AURTTA104 | Carry out servicing operations |
| AURTTE104 | Inspect and service engines |
| AURTTF101 | Inspect and service petrol fuel systems |
| AURETR125 | Test, charge and replace batteries and jump-start vehicles |
| AURETR112 | Test and repair basic electrical circuits |
| AURTTC103 | Diagnose and repair cooling systems |
| AURTTA118 | Develop and carry out diagnostic test strategies |
| AURLTE102 | Diagnose and repair light vehicle engines |
| AURLTD104 | Diagnose and repair light vehicle steering systems |
| AURETR129 | Diagnose and repair charging systems |
| AURETR130 | Diagnose and repair starting systems |
| AURETR123 | Diagnose and repair spark ignition engine management systems |
| AURETR131 | Diagnose and repair ignition systems |
| AURLTD105 | Diagnose and repair light vehicle suspension systems |
| AURTTB101 | Inspect and service braking systems |
| AURLTB103 | Diagnose and repair light vehicle hydraulic braking systems |
| AURLTZ101 | Diagnose and repair light vehicle emission control systems |

ELECTIVE UNITS

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| AURTTK001 | Use and maintain measuring equipment in an automotive workplace |
| AURAF103 | Communicate effectively in an automotive workplace |
| AURTTA017 | Carry out vehicle safety inspections |
| AURTTJ011 | Balance wheels and tyres |
| AURLTJ113 | Remove, inspect and refit light vehicle wheel and tyre assemblies |
| AURLTJ102 | Remove, inspect, repair and refit light vehicle tyres and tubes |
| AURLTJ011 | Select light vehicle wheels and tyres |
| AURETR006 | Solder electrical wiring and circuits |
| AURTTC001 | Inspect and service cooling systems |
| AURETR032 | Diagnose and repair automotive electrical systems |
| AURTTD002 | Inspect and service steering systems |
| AURTTD004 | Inspect and service suspension systems |
| AURTTB015 | Assemble and fit braking system components |
| AURTTX102 | Inspect and service manual transmissions |
| AURTTX103 | Inspect and service automatic transmissions |
| AURTTZ002 | Diagnose and repair exhaust systems |

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).

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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