

AUR30616 - Certificate III in Light Vehicle Mechanical Technology

CRICOS Course Code: 091610J



Why Study at Australian Education Academy Pty Ltd

Australian Education Academy Pty Ltd is a private Registered Training Organisation (RTO) which has its campus in Springvale, Victoria, Australia. We are committed to providing our learners with quality training delivery and assessment services in an atmosphere that is both warm and inviting.

Our trainers and staff are all dedicated to help you achieve your training goals by giving friendly and courteous assistance whenever required, and our training programs are innovative, creative and flexible, and designed to suit the needs of learners, employers and industry.

Course Description:

This qualification covers the skills and knowledge required to perform a broad range of tasks on a variety of light vehicles in the automotive service and repair industry.

To gain the AUR30616 - Certificate III in Light Vehicle Mechanical Automotive a successful assessment outcome for 36 units must be achieved.

Course Duration:

This course will be delivered over a period of 52 weeks
Theory & Practical Face to Face Delivery – 920 hours = 20 hours per week x 46 weeks
Holidays: 6 weeks

Volume of Learning:

For a learner to complete all their learning, he/she is required to spend time outside the formal scheduled activities. This is by way of research, review of existing cases, and multiple sources of information or real live examples. Subsequently prepare formal summative assessment material and any other activities to cover the breath of the course. Some of the time may be “on the job” whilst others will be by self-directed learning.

Recognition of Prior Learning and Credit Transfer:

Recognition of Prior Learning (RPL) and Credit Transfer (CT) is the learner's opportunity to have their prior skills and/or competencies recognised. These skills and competencies may relate to units you will undertake as part of this course, and as a result, can exempt you from studying – Please talk to our Administration Staff to obtain full details



Course Requirement

(Release 1, Release date: 14/Apr/2016)

A successful completion of 36 Units (20 Core units and 16 electives) is required to achieve this qualification.

CODE	DESCRIPTION
CORE	
AURAEA002	Follow environmental and sustainability best practice in an automotive workplace
AURASA002	Follow safe working practices in an automotive workplace
AURETR012	Test and repair basic electrical circuits
AURETR023	Diagnose and repair spark ignition engine management systems
AURETR025	Test, charge and replace batteries and jump-start vehicles
AURETR029	Diagnose and repair charging systems
AURETR031	Diagnose and repair ignition systems
AURLTB003	Diagnose and repair light vehicle hydraulic braking systems
AURLTD004	Diagnose and repair light vehicle steering systems
AURLTD005	Diagnose and repair light vehicle suspension systems
AURLTE002	Diagnose and repair light vehicle engines
AURLTZ001	Diagnose and repair light vehicle emission control systems
AURTTA004	Carry out servicing operations
AURTTA018	Carry out diagnostic procedures
AURTTB001	Inspect and service braking systems
AURTTT003	Diagnose and repair cooling systems
AURTTT004	Inspect and service engines
AURTTT001	Inspect and service petrol fuel systems
AURTTK002	Use and maintain tools and equipment in an automotive workplace
AURETR030	Diagnose and repair starting systems
ELECTIVES	
AURAF008	Interpret and apply automotive repair instructions
AURTTT006	Diagnose and repair petrol carburettor systems
AURTTB005	Assemble and fit braking system components
AURAF003	Communicate effectively in an automotive workplace
AURLTJ002	Remove, inspect, repair and refit light vehicle tyres and tubes
AURLTQ001	Diagnose and repair light vehicle final drive assemblies
AURLTQ002	Diagnose and repair light vehicle drive shafts
AURLTX001	Diagnose and repair light vehicle manual transmissions
AURLTX003	Diagnose and repair light vehicle clutch systems
AURTTA017	Carry out vehicle safety inspections
AURTTJ001	Balance wheels and tyres
AURTTJ002	Remove, inspect and refit wheel hubs and associated brake components
AURTTK001	Use and maintain measuring equipment in an automotive workplace
AURETR032	Diagnose and repair automotive electrical systems
AURTTT001	Inspect and service cooling systems
AURVTA004	Inspect damaged vehicle systems and recommend repairs

Springvale campus:

10 Blissington Street, Springvale Vic 3171

Telephone: +61 3 9547 4650 | Fax: +61 3 9547 4060 | Email: info@aust-education.com.au

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Mode of Delivery:

Face to face; Classroom and practical automotive classes in the Automotive garage. Assessment methods will be gathered by way of written tests, practical assessment and observations.

Cost of Course:

Total course tuition fees are AUD 14,300*

- Learners are able to pay the Course fee in full if they wish to, prior to the commencement of the course. However, it may be noted that, it is not the requirement of Australian Education Academy to pay more than 50 per cent up front.
- Learners can work out a more flexible payment plan to pay their tuition fees with Australian Education Academy either on monthly or on a quarterly basis, through a written agreement with Australian Education Academy
- *Fees are subject to change without notice

Commencement Date:

Please contact our office to obtain our course commencement dates.

Refund Policy and Deferments:

Please refer to our Learner Handbook available on the website for full details

Employment Opportunities:

The Certificate III in Light Vehicle Mechanical Technology prepares new employees or recognises and develops existing workers performing mechanical work in the automotive light vehicle service and repair industry. Job roles related to this qualification include:

- Light Vehicle Mechanical Technician.
- Light Vehicle Mechanic

Support:

We have Student Support Officers to assist Learners in adjusting to their new lifestyle and general problems they may have.

Delivery Location:

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Facilities:

- Adequate number of fully equipped Training rooms.
- Learner amenities include a kitchens with microwave and refrigerator, common room, pool table as well as male and female restroom amenities.
- Fully Equipped Automotive garage at this location.
- Computer labs
- Mechanics Uniform (included in fees)

For further information, or to obtain a Learner Prospectus and/or Application for Enrolment, please contact our offices above or visit our website:

www.aust-education.com.au

Entry Requirements

There are no entry requirements arising out of the training package. However, AEA has the following minimum requirements:

Domestics

- Entry into this course requires successful completion of an Australian Year 10 qualification or equivalent. However, selection is not based purely on academic performance. Relevant work experience, work samples and other documentation submitted will also be considered.
- In addition to meeting the academic requirements applicants must demonstrate their competence in literacy and numeracy levels when enrolling into the course.
- Mature age learners (25+) will also be considered without the minimum education requirements but with relevant work experience within chosen area of study and a demonstrated capacity to meet course requirements. A minimum of 5 years' experience would normally be expected but each case will be reviewed individually with relevant work experience evidenced by work reference letter on company letterhead, work samples and curriculum vitae submitted will be considered.

International Students

- Entry in to this course requires IELTS band score of 5.5 or equivalent in line with Department of Home Affairs regulations
- Satisfactory completion of studies in applicant's home country equivalent to an Australian Year 12 qualification is required for entry into this course.
- Mature age learners (25+) will also be considered without the minimum education requirements but with relevant work experience within chosen area of study and a demonstrated capacity to meet course requirements. A minimum of 5 years' experience would normally be expected but each case will be reviewed individually with relevant work experience evidenced by work reference letter on company letterhead, work samples and curriculum vitae submitted will be considered.

Special Admission Requirements

- All learners must be of the age of 18 years or over at the time of entry into Australia or at the scheduled course commencement, whichever is earlier.
- Learners must meet English language requirements of the qualification and undertake an LLN test.
- All learners should be physically able to work in an automotive repair facility, if necessary with reasonable adjustment.

Numeracy and Literacy

Where appropriate, (for example an applicant who is a recent arrival in Australia and has completed their schooling in a language other than English) literacy and numeracy will be screened prior to a learner being enrolled into the course. Where it is determined that an applicant may not have sufficient English language skills to complete the qualification, they will be provided with two referrals to improve their skills before starting this qualification:

The Victorian AMES for formal assessment, placement and if necessary, specific English Language training: <http://www.ames.net.au/contact>

The Victorian Adult Literacy and Basic Education Council (VALBEC) for assistance. VALBEC is the peak body for the adult literacy and numeracy practitioners in Victoria and have a detailed list of neighbourhood houses, neighbourhood learning centres, TAFE colleges and other providers who offer literacy and numeracy programs and support throughout Victoria
<https://valbec.org.au>

Exit points

At any point prior to completion of the program a learner may exit with a Statement of Attainment for one or more Units of Competency that have been assessed as competent. At successful completion of the program candidates will receive a AUR30616 - Certificate III in Light Vehicle Mechanical Technology.

Australian
Qualifications
Framework

NATIONALLY RECOGNISED
TRAINING

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