



RTO: 45549 CRICOS: 03807C

INNOVATIVE

INSTITUTE OF AUSTRALIA

AUR30620 CERTIFICATE III IN LIGHT VEHICLE MECHANICAL TECHNOLOGY

With 19.5 million registered motor vehicles in Australia and developments in fuels, hybrid and electric vehicles, it is an exciting time to become a qualified motor mechanic.

Get trade qualified or recognised for your industry experience with the Certificate III in Light Vehicle Mechanical Technology.

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.



COURSE STRUCTURE

Participants need to complete Thirty Six (36) units of competency, within the AUR Package at Certificate III Level.

This qualification has:

Core units = 20 Units

Elective units = 16 Units

Elective units must be relevant to the work environment and the qualification, maintain the integrity of the AQF alignment and contribute to a valid, industry-supported vocational outcome.

Total duration of the qualification is 52 weeks excluding 12 weeks of term break or 1040 Hours (690hrs for training and 350hrs for supervised Assessment Activities). The contact hours are 20 contact hours per week

ENTRY REQUIREMENTS

Age Requirements

Students must be of 18 years of age to apply

Academic Requirements

·Satisfactory completion of the equivalent of Australian Year 11 or higher

Physical Requirements

·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)

English Proficiency

An IELTS level of 5.5 or equivalent for direct entry into a VET course or

IELTS band score of 5.0 (Academic or general version) then satisfactory completion of ELICOS or ESL up to 20 weeks at upper intermediate level to be taken before the main VET course.

Results older than two years are not acceptable

OR

Evidence that they have studied in English for at least five years in Australia, Canada, New Zealand, Republic of Ireland, South Africa, United Kingdom or United States of America

OR

Evidence that within two years of their application date, they have successfully completed Certificate IV or higher-level qualification from the Australian Qualifications Framework

OR

For level 1 countries students, they successfully complete the Language, Literacy and Numeracy (LLN) Test administered by Innovative institute of Australia.

PATHWAYS



EMPLOYMENT PATHWAY

Students completing AUR30620 Certificate III in Light Vehicle Mechanical Technology may enter workplace or continue current roles:

- Light vehicle mechanical technician
- Automotive Light Vehicle Electrical Repair Technician
- Technicians and Trades Workers
- Vehicle Repair Technician
- Motor Mechanic (General)



EDUCATIONAL PATHWAY

On completion of AUR30620 Certificate III in Light Vehicle Mechanical Technology, students may undertake qualifications at Certificate IV or above in AUR training package – for e.g. **AUR40216 Certificate IV in Automotive Mechanical Diagnosis**



EXIT PATHWAY

Students obtaining a competency for all units in this course will be awarded the full qualification AUR30620 Certificate III in Light Vehicle Mechanical Technology, including certificate and Record of results. Students not obtaining a competent result for all units in this course or leaving the course in middle will receive a **Statement of Attainment**. Indicating the actual number of units, they achieve competency



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VOLUME OF LEARNING

The AQF volume of learning of certificate level 3 is 1200 to 2400 hours or 1 year to 2 years.

The volume of learning allocated to a qualification should include all teaching, learning and assessment activities that are required to be undertaken by the typical student to achieve the learning outcomes.

These activities may include some or all of the following:

- guided learning (such as classes, lectures, tutorials, or self-paced study guides),
- individual study,
- research, learning activities in the simulated workplace and
- assessment activities.

Face to face and simulated practical Learning–	690Hrs
Supervised Assessment Activities–	350Hrs
Self-paced/Home Study (homework, assignments, case studies, research,)–	420Hrs
Total Amount of Learning–	1460Hrs

RPL /CREDIT TRANSFER

Students with prior learning and work experience can apply for RPL. Recognition of prior learning evidence must include some of the following:

- Work experience
- Life experience
- Previous study
- Professional development programs

Students who have completed corresponding units of competency and/or units contained within the packaging rules can apply for Credit Transfer.

If you wish to apply for RPL or Credit Transfer, please notify the Institute at the time of enrolment

ASSESSMENT METHODS

Assessment methods used for this qualification will provide a range of ways for individuals to demonstrate that they have met the required outcomes including:

- Written Questions and Answers
- Projects
- Role-play
- Simulations
- Observations

At the beginning of each unit, trainers will outline the assessment tasks that must be completed.

CAMPUS / DELIVERY SITE

The Main Campus Institute is very closely located to the heart of the city of Dandenong and its magnificent retail, cultural, dining and business districts.:

56 Robinson Street Dandenong, VIC 3175,

This location very close to Dandenong market, Dandenong town center and 700 meters from Metro station.

Automotive campus and workshop:

ONTTC – 407 High St, LALOR, VIC, 3075

FEE STUUCTURE

Admission Fees: (Non-refundable) : \$250

Material Fees: (Not restricted to books etc) : \$750

Tuition Fees : \$13000

Total Course fees : \$14000

Unless otherwise specified, Total course fees include all the training and assessment as well as required resources and textbooks for students to achieve the qualification or course in which they are enrolling.

Note: Innovative Institute of Australia do not accept any advance fee above \$1500 at any given time.

UNIT OF COMPTENCIES

Core units

AURAEA002	Follow environmental and sustainability best practice in an automotive workplace
AURASA102	Follow safe working practices in an automotive workplace
AURETRI12	Test and repair basic electrical circuits
AURETRI23	Diagnose and repair spark ignition engine management systems
AURETRI25	Test, charge and replace batteries and jump-start vehicles
AURETRI29	Diagnose and repair charging systems
AURETRI30	Diagnose and repair starting systems
AURETRI31	Diagnose and repair ignition systems
AURLTB103	Diagnose and repair light vehicle hydraulic braking systems
AURLTD104	Diagnose and repair light vehicle steering systems
AURLTD105	Diagnose and repair light vehicle suspension systems
AURLTE102	Diagnose and repair light vehicle engines
AURLTZ101	Diagnose and repair light vehicle emission control systems
AURTTA104	Carry out servicing operations
AURTTA118	Develop and carry out diagnostic test strategies
AURTTB101	Inspect and service braking systems
AURTTTC103	Diagnose and repair cooling systems
AURTTTE104	Inspect and service engines
AURTTTF101	Inspect and service petrol fuel systems
AURTTTK102	Use and maintain tools and equipment in an automotive workplace

Elective units

AURACA101	Respond to customer needs and enquiries in an automotive workplace
AURAF103	Communicate effectively in an automotive workplace
AURETDO11	Diagnose and repair electronically controlled steering systems
AURETRO10	Repair wiring harnesses and looms
AURETRO11	Install basic ancillary electrical systems and components
AURETRO28	Diagnose and repair instruments and warning systems
AURETRI20	Diagnose and repair network electronic control systems
AURETRI22	Diagnose and repair vehicle dynamic control systems
AURETRI43	Diagnose and repair electronic body management systems
AURTTA017	Carry out vehicle safety inspections
AURTTB015	Assemble and fit braking system components
AURTTCC001	Inspect and service cooling systems
AURTTDO02	Inspect and service steering systems
AURLTJ102	Remove, inspect, repair and refit light vehicle tyres and tubes
AURLTD106	Carry out light vehicle wheel alignment operations
AURTTZ102	Diagnose and repair exhaust systems

LEARNER NEED AND STUDENT SUPPORT

Learner needs will be identified through enrolment form, face to face or over the phone interview, LLN and Pre-training review. It will help to establish the applicant skill and knowledge levels, their current employment and how that relates to the course content and interaction.

Where additional support needs have been identified an Individual Support Plan will be developed which may include:

- Language Literacy Numeracy Support
- Mentoring from trainers
- Additional classes, tutorials, and workshops
- Computer and technology support
- Reasonable adjustment to assessments

Provision of additional support services will be provided where necessary to enable students to participate in the same way as any other person regardless of whether support services have been required.



NATIONALLY RECOGNISED
TRAINING



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