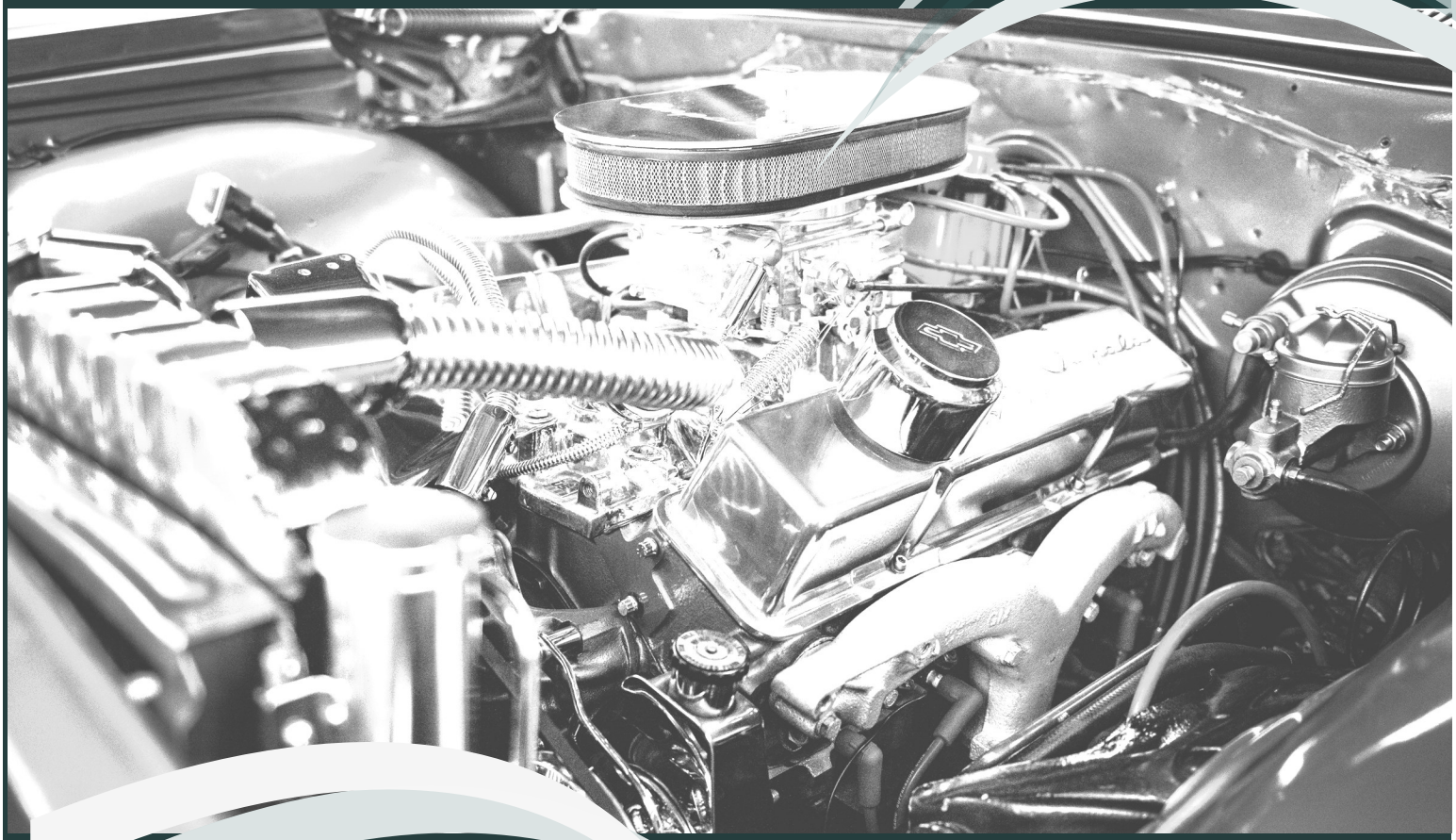
Nationally Recognised Training

AUR30620 - CERTIFICATE III IN LIGHT VEHICLE MECHANICAL TECHNOLOGY



RTO Name Allora College

Course Name: Certificate III in Light Vehicle Mechanical Technology

Course Code: AUR30620

Vector Institute of Technology Pty. Ltd t/a Allora College

ABN: 11 605 051 563 RTO No: 41249

Version 1.1 Jun 2023

Skills Assure

Proud to be a Queensland Government subsidised training provider

Course Duration

The anticipated time to complete the course is 3 –4 years workshop-based/ Domestic Students

WHAT IS THE QUALIFICATION ABOUT?

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 ENTRY REQUIREMENT

Qualification Entry Requirements

There are no Training Package entry requirements but it is preferred that the students have a mechanical or electrical aptitude.

Allora College Entry Requirements

- Students should have completed formal study to demonstrate a sufficient skill level of language, literacy and numeracy to achieve the qualification.

- Allora college will conduct a Language, Literacy and Numeracy (LLN) assessment before enrolment to assess the language, literacy and numeracy skill level for prospective students. There is no need to be discouraged about this as the LLN is a great tool to allow us to identify any extra support you may require.

-Students should be physically strong to be able to conduct tasks which may include but not limited to manual handling, heavy lifting and the ability to stand for long periods of time.

QUALIFICATION RULES & UNITS OF COMPETENCY

36 units in total: 20 core units + 16 elective units

The following lists of units of competency have been selected as being an appropriate combination and suitable for industry required outcomes. *Electives can be chosen according to the requirement of the clients.*

Unit Code	Unit Name
Core	
AURAEA002	Follow environmental and sustainability best practice in an automotive workplace
AURASA102	Follow safe working practices in an automotive workplace
AURETR112	Test and repair basic electrical circuits
AURETR123	Diagnose and repair spark ignition engine management systems
AURETR125	Test, charge and replace batteries and jump-start vehicles
AURETR129	Diagnose and repair charging systems
AURETR130	Diagnose and repair starting systems
AURETR131	Diagnose and repair ignition systems
AURLTD104	Diagnose and repair light vehicle steering systems
AURLTB103	Diagnose and repair light vehicle hydraulic braking 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
AURTTC103	Diagnose and repair cooling systems
AURTTE104	Inspect and service engines
AURTTF101	Inspect and service petrol fuel systems
AURTTK102	Use and maintain tools and equipment in an automotive workplace

Unit Code	Unit Name
Electives	
AURETR124	Diagnose and repair compression ignition engine management systems
AURETR122	Diagnose and repair vehicle dynamic control systems
AURETR144	Diagnose and repair integrated engine and transmission management systems
AURLTJ102	Remove, inspect, repair and refit light vehicle tyres and tubes
AURLTJ011	Select light vehicle tyres and wheels for specific applications
AURLTJ113	Remove, inspect and refit light vehicle wheel and tyre assemblies
AURLTX103	Diagnose and repair light vehicle clutch systems
AURTTA105	Select and use bearings, seals, gaskets, sealants and adhesives
AURTTA017	Carry out vehicle safety inspections
AURTTF105	Diagnose and repair engine forced-induction systems
AURTTK001	Use and maintain measuring equipment in an automotive workplace
AURTTQ001	Inspect and service final drive assemblies
AURTTQ103	Inspect and service drive shafts
AURTTX102	Inspect and service manual transmissions
AURTTX103	Inspect and service automatic transmissions
AURTTZ102	Diagnose and repair exhaust systems

DELIVERY AND ASSESSMENT

Workplace based delivery

(classroom and workshop sessions as required)

Training and Assessment will be conducted through a combination of methods. Both knowledge and practical assessments are required to be completed with a competent outcome for each unit to achieve your certificate.

*Students may choose to undertake Knowledge Assessments requirements online.

CAREER OUTCOMES

This qualification level is intended to prepare new employees or recognises and develops existing workers performing mechanical work in the automotive light vehicle service and repair industry

Employment outcomes targeted by this qualification include:

- ✓ **LIGHT VEHICLE MECHANICAL TECHNICIAN**

PATHWAYS TO FURTHER STUDY

After completing this course, you could enrol into:

AUR40216 Certificate IV in Automotive Mechanical Diagnosis,
or
other relevant qualifications or explore further study options in the automotive sector.

CERTIFICATE ISSUE

A certificate is issued where all 36 units have been deemed competent. A statement of attainment is issued when only some units are deemed competent and the course is not completed in full.

Issuing of your certificate and or statement of attainment occurs within 30 days of last unit being deemed competent, however this may be delayed in the event that you have not provided your Unique Student Identifier (USI) or you have an outstanding debt not finalised.

FEES AND CHARGES

Total fee:-	$10,500
Tution Fee:-	$10,000
Administration Fee :-	$500.00

Payment Plans Available. For any Further details please refer to our fees and charges brochure .

Govt. Funding available

- Subject to candidate's eligibility
- Co-contribution fee applies.

For Full details:

https://allora.edu.au/aur30620certificate-iii-in-light-vehicle-mechanical-technology/

CANCELLATION AND REFUND POLICY

Please refer to the cancellation and refund policy @ https://allora.edu.au/refund-policies/

Campus Details

This program will be delivered at the student's work-place.

Any Classroom based trainings will be delivered at

155 Wellington Road, East Brisbane, QLD, 4169

Practical training for the above will be conducted at student's workplace or nominated workplace.

*Successful Completion of the course may result in loss of entitlement (government subsidy) in future.

* Allora College will not collect more than $1500 as pre-paid fee from the students .

https://training.gov.au/Training/Details/AUR30620

TO ENROL

For Enrolment contact our Admissions Officers at following details:-

P: (07) 3157 6552

E: info@allora.edu.au