



AUR30616

CERTIFICATE III IN LIGHT VEHICLE MECHANICAL TECHNOLOGY

CRICOS Code: 095138G

This course is perfect for motor vehicle enthusiasts. If repairing cars is one of your hobbies than this can be the right course for you. The automotive technology keeps changing from every year. This course will train you to diagnose and repair all light motor vehicles including cars, four-wheel drives and SUVs, by using most recent automotive technology methods and equipment. While learning will also be visiting automotive workshop operating in real world and will be performing as an independent mechanic during practical training.

CAREER OUTCOME

- Motor Mechanic (General)

COURSE OUTCOME

AUR30616 Certificate III in Light Vehicle Mechanical Technology

COURSE OVERVIEW

The Certificate III will provide you with the skills and knowledge required to perform advanced diagnostic operations in the automotive retail, service and repair environment. Students will learn how to diagnose complex faults in light vehicle petrol engines, electronic spark ignition engine management systems and braking systems. Students undertaking this role will primarily service and repair the mechanical parts of motor vehicles such as the engine, transmission (clutch, gear box and differential) and the suspension systems (springs, steering, brakes, wheels and tyres). It will provide employment opportunities in the automotive industry as a mechanic.

COURSE STRUCTURE

This course contains 36 units in total.

Number of Core units = 20

Number of Elective units = 16

CORE UNITS

Unit Code	Unit Name
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
AURETR030	Diagnose and repair starting 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
AURTTC003	Diagnose and repair cooling systems



AURTTE004	Inspect and service engines
AURTTFF001	Inspect and service petrol fuel systems
AURTTK002	Use and maintain tools and equipment in an automotive workplace

ELECTIVE UNITS

Unit Code	Unit Name
AURAF003	Communicate effectively in an automotive workplace
AURLTJ011	Select light vehicle tyres and wheels for specific applications
AURLTJ002	Remove, inspect, repair and refit light vehicle tyres and tubes
AURLTJ013	Remove, inspect and refit light vehicle wheel and tyre assemblies
AURLTQ001	Diagnose and repair light vehicle final drive assemblies
AURLTQ012	Diagnose and repair light vehicle drive shafts
AURLTX013	Diagnose and repair light vehicle clutch systems
AURTTA005	Select and use bearings, seals, gaskets, sealants and adhesives
AURTTB015	Assemble and fit braking system components
AURTTFF002	Inspect and service diesel fuel injection systems
AURLTX002	Diagnose and repair light vehicle automatic transmissions
AURTTFF005	Diagnose and repair engine forced-induction systems
AURTTJ011	Balance wheels and tyres
AURTTK001	Use and maintain measuring equipment in an automotive workplace
AURTTQ003	Inspect and service drive shafts
AURTTZ002	Diagnose and repair exhaust systems

CAMPUS LOCATION - QLD

2/35 Manilla St, East Brisbane | 3/37 Manilla St, East Brisbane

PRACTICAL TRAINING LOCATIONS - QLD

Rocklea; Slacks Creek

INTAKE DATES – 2020/21

01 June 2020
24 August 2020
16 November 2020
22 February 2021
31 May 2021

DURATION

Total course duration is 65 weeks, including 17 weeks of student break.

WORKLOAD

Full time – 20 hours per week

STUDY MODE

- Classroom Training
- Workshop Practical Training

STUDY COST

Total Course Cost: \$13,900
Tuition Fee: \$12,900
Non-Tuition Fee: \$1,000



(Non-Tuition fees include admin fees, mechanic toolkit, uniform, safety glasses)

WHAT YOU NEED TO KNOW

Course delivery

Courses delivered on campus may have a combination of online and classroom-based learning. Students studying full time must attend theory classes and practical equivalent to 20 hours per week. Students may be required to complete additional hours beyond class times to complete the course.

Timetable

You will receive your full class timetable during orientation week including details of when and where your individual classes will be held. Your timetable may change each study period and you must be able to manage your commitments to ensure attendance at all your classes.

ACADEMIC ENTRY REQUIREMENTS

Australian equivalent qualification

The entry requirement for a Certificate III is Year 10 and for Certificate IV, Diploma and Advanced Diploma courses requires a Year 12 qualification or equivalent. A verified copy of qualifications and transcripts is required to accompany your application.

English language requirement

International English Language Testing System (IELTS) Academic: Overall 5.5 or above; or
Pearson Academic: Overall score 43 or above.

If you **do not** hold any of the above test results, then the student is required to pass an English test executed by Enhance College for enrolment to be proceeded. If one of the following applies, you **do not** need to provide evidence of an English test score:

- You have completed at least five years' study in one or more of the following countries – Australia, UK, USA, Canada, New Zealand, South Africa, or the Republic of Ireland
- You are a citizen and hold a passport from UK, USA, Canada, New Zealand or Republic of Ireland
- In the immediate two years before applying for the student visa, you completed, in Australia and in the English language, either the Senior Secondary Certificate of Education or a substantial component of a course leading to a qualification from the Australian Qualifications Framework at the Certificate IV or higher level, while you held a student visa.

Age requirement

An applicant must be above 18 years of age to be able to enrol in this course.

PAYMENT OPTIONS

Enhance College has a payment option to suit you. If you are unsure of what's right for you, get in touch. We're here to help.

Upfront Payment Option

Applying for a course does not guarantee you a place in that course. Your place is only guaranteed once you enrol into units. Enrolling means that you are committing yourself to study, and to paying the associated fees. The tuition fees and applicable charges are required to be paid at enrolment or by scheduled instalment dates.



Payment Plan

If you have difficulty paying for the full cost of a course upfront, you may be eligible for a payment plan. There are monthly/quarterly payment options available. Speak to our administration staff for details.

Important Information for International Students regarding tuition-fees

Under Education Services for Overseas Students Act 2000 (ESOS Act), an Australian Vocational education provider including Enhance College, cannot require students to pay more than 50 per cent of course tuition fees before you start the course. However, may choose to pay more than 50 per cent of your course tuition fees before start of your course.

INTERNATIONAL STUDENT CONTACT

Enhance College has appointed an International Student Officer. The officer contact details are provided below:

Name: Ravinderjit Toor

Phone: 07 38958393

Email: info@enhance.edu.au

POLICIES AND PROCEDURES

Please refer to our website www.enhance.edu.au for all policies of Enhance College. You may contact us on the details provided below for information on policies and procedures.

Phone enquiry: +61 7 3895 8393
Email enquiry: info@enhance.edu.au