AUR40216 – Certificate IV in Automotive Mechanical Diagnosis

CRICOS Course Code 103295A

Description

This qualification reflects the role of individuals who perform advanced diagnostic task in the automotive retail, service and repair industry.

Who can Enrol?

International and domestic students who have already completed an automotive mechanical Certificate III qualification or are able to demonstrate equivalent competency to extensive work experience in the Automotive industry. Strong foundations in the Automotive Service and repair industry is required, and those skills will be advanced over the duration of the course.

Pathways into the qualification

AUR40216 Certificate IV in Automotive Mechanical Diagnosis is considered a specialist course designed for those with existing Certificate III Automotive Mechanical qualification or equivalent competency to further their diagnostic skills. Upon successful completion of the course and nationally recognised qualification is issued, students can apply for Automotive Service and Repair diagnostic technician positions.

Pathways from the qualification

Students exiting the qualification may choose to progress with further studies by undertaking one or more of the following qualifications:

- AUR50116 Diploma in Automotive Management.
- AUR50216 Diploma of Automotive Technology.

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:

- Automotive Diagnostic Technician or Automotive Master Technician.

Course Duration

This course will be delivered over a period of 30 weeks of full-time study for a minimum of 20 hours /week (27 Academic weeks and 3 weeks of Holidays).

Mode of Delivery

- Classroom-based training with simulated workplace environment.
- Assessment in simulated environment.
- Self-study and research.

Course Fees

Tuition Fee $10,500 AUD
Material Fee $700 AUD

Location

Level 5, 310 King Street, Melbourne VIC 3000

CORE UNITS

AURTTA021	Diagnose complex system faults.

ELECTIVE UNITS

AURETR037	Diagnose complex faults in light vehicle safety systems.
AURLTB004	Diagnose complex faults in light vehicle braking systems.
AURLTD009	Diagnose complex faults in light vehicle steering and suspension systems.
AURLTE004	Diagnose complex faults in light vehicle petrol engines.
AURLTX004	Diagnose complex faults in light vehicle automatic transmission and driveline systems.
AURTTA025	Diagnose complex faults in vehicle integrated stability control systems.
AURTTR001	Diagnose complex faults in engine management systems.
AURASA002	Follow safe working practices in an automotive workplace.
AURETR025	Test, charge and replace batteries and jump-start vehicles.

Assessments

Assessment will usually commence in the session following delivery. 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: written assignment, demonstration, role play, project, and case study.

Admission Process

For more information (including intake dates) or to enrol, please contact one of our friendly staff at info@glen.edu.au or call 1300 003 990.

General Entry requirements:

- Applicants must be minimum 18 years of age at the time of commencement.
- Successful completion of Australian Equivalent Year 12 qualification 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 Admissions and Enrolment policy available in the Students handbook (www.glen.edu.au).

Requirement specific to this program:

- Must hold a valid driver's licence (probationary or full), or a valid overseas driver licence that is eligible to drive in Australia.
- Due to the practical nature of this course, each student will need to physically be able to perform assessment tasks in an automotive workplace simulated environment. A student should meet the basic physical and health requirements of those tasks address in the Pre-Training Review and enrolment form.
- If not graduating from AUR30616, prospective students must have completed an Automotive Mechanical qualification at a certificate III level or demonstrate be able to demonstrate equivalent competency.

In addition:

- Applicants should have basic computer and MS Office skills (Word, Excel and Power Point).
- Students must bring their own laptops to facilitate the training and assessment. Recommended Laptop requirements: Core i3 Processor, 4 GB of RAM, Operating system; Windows 7 or later version, Screen; 10" or higher, Microsoft Office or Open Office Program, Adobe Reader and Antivirus Program.
- All VET courses students will be required to undertake LLN test to identify Language, Literacy and Numeracy capabilities at the time of Orientation (prior to commencing the courses). The outcome will help the trainers and Student Support Staff to identify the learning needs and make provisions for additional academic support where required.

Australian Qualifications Framework

Nationally Recognised Training

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