



AMERICAN COLLEGE



AUR40216 CRICOS CODE
102623J

CERTIFICATE IV IN AUTOMOTIVE MECHANICAL DIAGNOSIS

Australian
Qualifications
Framework



Course Description

This qualification allows mechanical technicians to perform advance diagnostic tasks in the automotive retail, service and repair industry.

Job Roles

Supervisor and Light vehicle mechanical technician.

Course Duration And Fee

Duration: 34 weeks | Fees: AU \$4,990.00

*The Material Fee ensures students receive printed notes, access to wifi for the duration of their course.

Mode of Delivery

Full Time- face to face (20 hours per week)
Learners may require to undertake 5* hours self study
(*Indicative only)

Pathways into the qualification

Credits are granted towards this qualification by those who have completed AUR30616 Certificate III in Light Vehicle Mechanical Technology or other relevant qualifications.

Pathways from the qualification

Further training pathways from this qualification include AUR50216 Diploma of Automotive Technology other relevant qualifications.

AC Entry Requirements

AUR Training Package has specific entry requirements for this qualification. The individual who is undertaking Certificate IV in Automotive Mechanical Diagnosis must have completed Certificate III qualification or be able to demonstrate equivalent competency.

American College entry requirements are as follows:

- International students must be at least 18 years of age and must have completed at least the equivalent of Year 10.
- These students must also have an IELTS score of 6.0 or equivalent.
- International Students may not be required to provide evidence of English Language competence where documented evidence can be provided to demonstrate any of the following:
 - The student was educated for 5 years in an English-speaking country.
 - The student has completed at least 6 months of a Certificate III level course in an Australian RTO.
 - The student has successfully completed their High School in English Language.
 - The student has successfully completed AC English Placement Test.
- Workplace learning: Students are required to have access to the workplace. American College may help to find the appropriate workplace if required.

Recognition of Prior Learning (RPL) & Credit Transfer (CT)

Students may apply for Recognition of Prior Learning (RPL) by providing evidence that they have the required skills and knowledge in the specific areas of competency through work /industry experience and/or completed eligible assessments in an equivalent or higher qualification. Appropriate credit transfer may be granted to eligible students against each unit of competency on evidence to successful completion of the same unit in an equivalent or higher nationally endorsed qualification. Students with credit transfers or recognition of prior learning will finish the course in a shorter duration and are advised to consult appropriate authorities/bodies for applicable criteria if they are planning further study or stay in Australia

Recognition of Prior Learning

Recognition of prior learning (RPL) is an assessment process that involves assessment of an individual's relevant prior learning (including formal, informal and non-formal learning) to determine the credit outcomes of an individual application for credit.

(Source: <http://www.aqf.edu.au/wp-content/uploads/2013/06/RPL-Explanation.pdf>)

Credit Transfer

Credit transfer is a process that provides students with agreed and consistent credit outcomes for components of a qualification based on identified equivalence in content and learning outcomes between matched qualifications.

(Source: <http://www.aqf.edu.au/wp-content/uploads/2013/06/CreditTransfer-Explanation.pdf>)

Qualification

On successful completion of this course the student would be awarded AUR40216 Certificate IV in Automotive Mechanical Diagnosis which is nationally recognised qualification. This could help student gain entry in career paths or higher education in automotive stream. Students who do not complete all units may be eligible for a Statement of Attainment in partial completion of a Certificate IV in Automotive Mechanical Diagnosis (AUR40216)

Assessment Methods

Assessment processes cover a broad range of skills and knowledge needed to demonstrate competency and will integrate knowledge and skills with their practical application. All assessments of units of competency will be conducted according to the assessment guidelines and competency standards of the official Training Package for this qualification. Students will be required to perform in a range of areas including and not limited to: knowledge questionnaire, project, simulated practical observation, reflective general and log book, third party report etc.

Enrolment

To enrol in this qualification, please contact us.

ABN 91 130 637 320

International Institute of Management Pty Ltd trading as American College / International Institute of Management

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Queensland – 4102, Australia

Course Contents

Total Number of units
9 (1 Core Units & 8 Elective Units)

CORE UNITS

AURTTA021 Diagnose complex system faults

ELECTIVE UNITS

- 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
- AURTTT001 Diagnose complex faults in engine management systems
- AURAEA004 Manage environmental and sustainability best practice in an automotive workplace
- 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
- AURETR023 Diagnose and repair spark ignition engine management systems

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