

# AUR40216 Certificate IV in Automotive Mechanical Diagnosis



**Vocational  
Training Institute**  
RTO 4111 CRICOS 03487C



*“Enhance your skills in automotive industry to  
take you to the next level”*

# AUR40216 Certificate IV in Automotive Mechanical Diagnosis



NATIONALLY RECOGNISED  
TRAINING

**Course Code:** AUR40216  
**CRICOS Code:** 102206D  
**Course Title:** Certificate IV in Automotive Mechanical Diagnosis  
**Course Duration:** 34 Weeks (30 study weeks and 4 weeks term breaks)  
**Scheduled Contact Hours:** 20 hours per week

## Fee Details & Training Location\*

Campus Location	Melbourne	Hobart
<b>Tuition Fee</b>	AUD \$5500	AUD \$7500
<b>Material Fee</b> (incl. safety boots, overalls, learning material etc.)	AUD \$500	AUD \$500
<b>Enrolment Fee</b>	AUD \$250	AUD \$250
<b>Training Location/s Automotive Workshop</b>	 Level 3, 190 Queen Street, Melbourne VIC 3000.  476 City Road, South Melbourne, VIC 3205.	 Level 1&2, 116 Bathurst Street, Hobart TAS 7000.  100 Charles Street Moonah, TAS 7009.  1 Sunderland Street Moonah, TAS 7009.

\*Special promotional fees may be applicable. For further information, please contact VTI at +613 9017 7817. VTI reserves the right to discontinue or alter any course date, fee, location, timetable or staffing without prior notice. This will constitute a provider default and all tuition fees will be handled in accordance with VTI's Refund Policy available at VTI website <https://www.vocationalinstitute.com.au>.

## AUR40216 Certificate IV in Automotive Mechanical Diagnosis

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

### Entry Requirements

There are no entry requirements specified in the training package.

Vocational Training Institute (VTI) requires following criteria to be met:

#### Age and Academic Requirements

- 18 years or above at the time of course commencement.
- Successfully completed Australian year 12 or equivalent.
- Must have completed a AUR30616 Certificate III in Light Vehicle Mechanical Technology or equivalent.

#### English Requirements

Students, applying either off-shore or on-shore will require:

- IELTS level of at least 5.5 or equivalent (test results must be no more than 2 years old) or the successful completion of at least General English Upper Intermediate or English for Academic Purposes Upper Intermediate level.

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.

OR

- Evidence that, within two years of their application date, they have successfully completed in Australia a foundation course or a senior secondary certificate of education or a substantial part of a Certificate IV or higher level qualification, from the Australian Qualifications Framework.

OR

- Applicants originating from students visa assessment levels 1 and 2 (countries) without the required IELTS score must undertake VTI's English Placement Test.

If there are concerns about the applicants' English language proficiency, they will be required to undertake a suitable General English (ELICOS) or EAL program. For further information on student visa assessment levels visit Department of Home Affairs' website at [www.homeaffairs.gov.au](http://www.homeaffairs.gov.au).

#### **Language, Literacy and Numeracy (LLN) Test**

- Students undertaking VTI VET courses must possess sound language, literacy and numeracy (LLN) skills to successfully complete the course. All the students commencing this course are required to complete LLN test on the orientation day to assist VTI to identify student's needs for additional support during their study with VTI.

#### **Job Roles/Employment Outcomes**

This qualification is intended to prepare individuals or to develop existing skills for performing mechanical technology service and repair tasks in the automotive industry. Job outcomes related to this qualification include:

- Automotive Master Technician
- Automotive Technical Advisor

#### **Course Delivery and Assessment Methods**

Delivery is conducted on campus and includes face to face teaching in classroom with tutorials and practicals delivered in Automotive Workshops, where students have the opportunity for hands on learning. Assessments comprise of written questions, observation of demonstrations, project work, report, documentation etc.

#### **Pathways**

After achieving this qualification, individuals could progress to AUR50216 Diploma of Automotive Technology or other relevant qualifications within the training package

# Vocational Training Institute

## Course Structure

A total of 10 Units (1 core and 9 electives) must be completed and deemed competent to achieve the qualification AUR40216 Certificate IV in Automotive Mechanical Diagnosis.

S. No.	Unit code	Unit title	Core/Elective
1.	AURTTA021	Diagnose complex system faults	Core
2.	AURETR037	Diagnose complex faults in light vehicle safety systems	Elective
3.	AURLTB004	Diagnose complex faults in light vehicle braking systems	Elective
4.	AURLTD009	Diagnose complex faults in light vehicle steering and suspension systems	Elective
5.	AURLTE004	Diagnose complex faults in light vehicle petrol engines	Elective
6.	AURAEA004	Manage environmental and sustainability best practice in an automotive workplace	Elective
7.	AURTTA025	Diagnose complex faults in vehicle integrated stability control systems	Elective
8.	AURLTX004	Diagnose complex faults in light vehicle automatic transmission and driveline systems	Elective
9.	AURTTR001	Diagnose complex fault in engine management systems	Elective
10.	AURETR023	Diagnose and repair spark ignition engine management systems	Elective

## Recognition of Prior Learning (RPL) and Credit Transfer (CT)

VTI will offer RPL and CT to all prospective students through the enrolment process. VTI has documented policies and procedures for these processes. For further details, please refer to VTI website <https://www.vocationalinstitute.com.au/policy/> or contact Administration Staff.

**Please note:** VTI will not enrol any student, which conflict with the obligation under Standard 7 “Overseas Student Transfer” of National Code 2018.

**Please refer to VTI’s website for further information** <https://www.vocationalinstitute.com.au/policy/>

### Melbourne Campus

Level 3, 190 Queen Street, Melbourne VIC 3000  
Ph: +613 9017 7817

### Hobart Campus

Level 1&2, 116 Bathurst Street, Hobart TAS 7000  
Ph: +613 9018 9338

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