

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



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

- 18 years or above
- 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.
- Successfully completed Australian year 12 or equivalent.
- **Must have completed a AUR30616 Certificate III in Light Vehicle Mechanical Technology.**
- All the students commencing this course are required to complete Language, Literacy and Numeracy (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.

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 <https://www.vocationalinstitute.com.au/policy/> further information.

Vocational Training Institute

Melbourne Campus

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Hobart Campus

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