



AUSTRALIAN INSTITUTE OF TECHNICAL TRAINING

AUR40216 Certificate IV in Automotive Mechanical Diagnosis

Automotive

CRICOS Course Code 091662G



Qualification

Students successfully completing the course will receive the Nationally Recognised AUR40216 Certificate IV in Automotive Mechanical Diagnosis qualification.

Course Duration

This course is offered full time over six months or 26 weeks including holidays on a full time basis.

Contact Hours

20 hours per week for 20 weeks

*Additionally, students are expected at least **10 hours** of individual study per week not limited to research, learning activities and assessment activities utilising the facilities and resources available at AITT.*

Tuition Fee

AUD\$6,950

*Fees and Charges are subject to change with prior notice.
Material Fee will be charged extra.*

Training Location

- Level 3, 475-485 Flinders Lane, Melbourne, VIC 3000
(Classes as per scheduled timetable)
- 8B James Street, Clayton South, VIC 3169
(AITT- Automotive Workshop)

Course Description

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

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Entry Requirements

Course Specific Entry Requirements

Those undertaking the Certificate IV in Automotive Mechanical Diagnosis must have completed an automotive mechanical Certificate III qualification, or be able to demonstrate equivalent competency.

Age Requirements

AITT has a requirement that all students must be over 18 years of age at the commencement of course.

Academic Requirements

To gain entry to this course, applicants should have successfully completed home country equivalent to an Australian Year 11 qualification.

For further information refer to the Equivalent Qualifications on the Victorian Curriculum and Assessment Authority (VCAA) website: <http://www.vcaa.vic.edu.au/Pages/vce/vcercognition/equival/equiv-yr11.aspx>

English Language Requirements

All International Students applying for courses at AITT must have a minimum English Language proficiency level of one of the below:

You should qualify in ANY ONE (1) of the following:

- IELTS overall band of 5.5 or equivalent;
- TOEFL iBT test score band of 46 equivalent or above;
- PTE Academic band score 42 equivalent or above;
- Cambridge English Advanced (CAE) test score band of 47 equivalent or above;
- OET score band Pass equivalent or above;
- Successful completion of Senior Secondary certificate of education in Australia conducted in medium of English;
- Completion of a full time studies in Australia towards a Certificate III level course or above;
- English as the first language;
- Satisfactory completion of the EAL course OR
- Any other form of test which satisfies the Institution.

Teaching Methods

Teaching is conducted in the classroom as well as in the automotive workshop when required to simulate real work environment. The delivery will include face to face teaching, lectures, discussions, research, learning activities, group work, and supervised practical sessions.

Students undertaking this course will also have access to AITT-Automotive Workshop at 8B James Street, Clayton South, VIC 3169.

Assessments

Assessments comprise of written test, knowledge based quiz, practical, and case study projects.

Course Structure

Units of Competency

(10 Units including 1 core & 9 elective units)

Code	Title
Core Units	
• AURTTA021	Diagnose complex system faults
Elective Units	
• AURLTB004	Diagnose complex faults in light vehicle braking systems
• AURLTE004	Diagnose complex faults in light vehicle petrol engines
• AURETR025	Test, charge and replace batteries and jump-start vehicles
• AURASA002	Follow safe working practices in an automotive workplace
• AURETR037	Diagnose complex faults in light vehicle safety systems
• AURLTD009	Diagnose complex faults in light vehicle steering and suspension systems
• 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

aitt.vic.edu.au

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