

# Course Outline

Unit Code	Unit Name	Nominal Hours
<b>Core Units</b>		
AURTTA021	Diagnose complex system faults	80
<b>Elective Units</b>		
AURETR037	Diagnose complex faults in light vehicle safety systems	50
AURLTB004	Diagnose complex faults in light vehicle braking systems	50
AURLTD009	Diagnose complex faults in light vehicle steering and suspension systems	50
AURLTE004	Diagnose complex faults in light vehicle petrol engines	50
AURLTE005	Diagnose complex faults in light vehicle diesel engines	50
AURLTX004	Diagnose complex faults in light vehicle automatic transmission and driveline systems	50
AURTTA025	Diagnose complex faults in vehicle integrated stability control systems	50
AURTR001	Diagnose complex faults in engine management systems	50
AURTTF001	Inspect and service petrol fuel systems	25
Total Hours		505



**RTO No: 22424**  
**ABN: 69136260252 ACN: 136260252**

## AUR40216 Certificate IV in Automotive Mechanical Diagnosis



(Australian Careers Education is not associated with the Auto Centre of Excellence)

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**“This training is delivered with Victorian Government VET funding”**

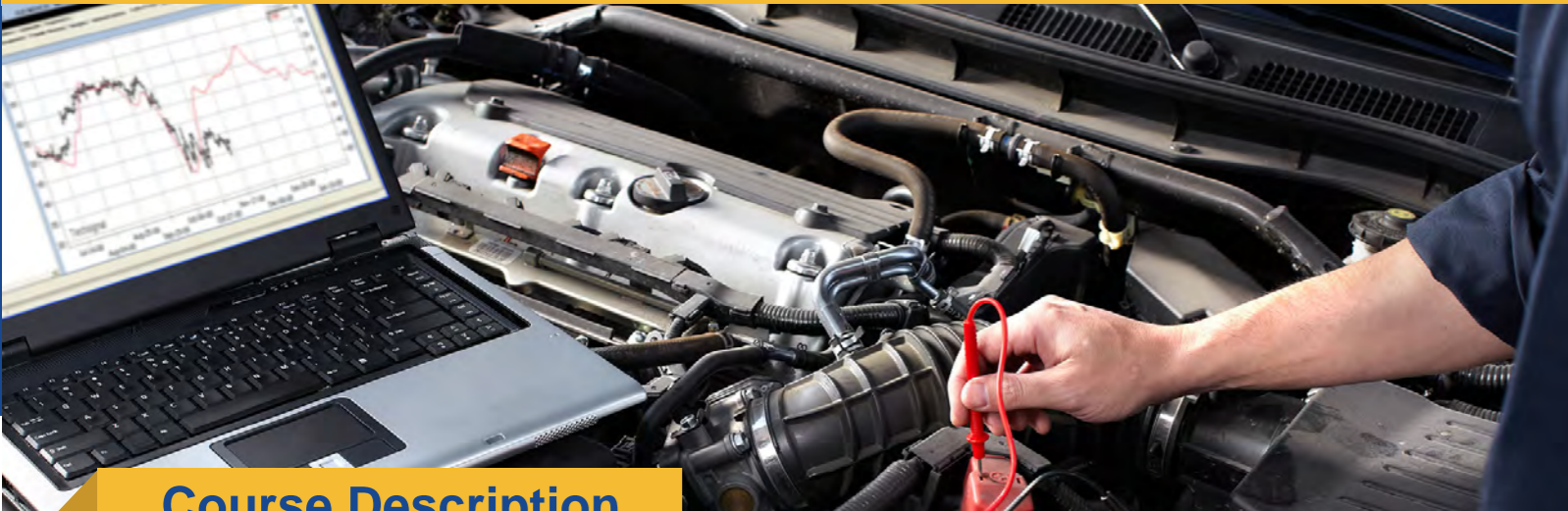
# AUR40216 Certificate IV in Automotive Mechanical Diagnosis

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## Cancellation & Withdrawal

Please refer to ACE's Domestic Cancellation and Withdrawal Policy if a student wishes to cancel or withdrawal from a course- further information is available online [www.ace.vic.edu.au](http://www.ace.vic.edu.au) or at ACE's Campus.



## Course Description

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

### Course Duration & Location

This course has been designed to be delivered over 1 year.

### Assessments

The following assessment methods but not limited will be used during this qualification: Practical Demonstrations, Written Assessments.

### Training Package Rules

To attain AUR40216 Certificate IV in Automotive Mechanical Diagnosis, 10 units must be completed by the student: 1 core unit and 9 elective units.

### RPL / Credit Transfer

ACE has a 'Recognition of Prior Learning and Credit Transfer Policy and Procedure' at [www.ace.vic.edu.au](http://www.ace.vic.edu.au) which outlines in detail a process to be followed for granting recognition and credit transfer. For any Credit granted for previous studies by the student as part of RPL - Formal learning process will lead to reduction in overall course duration. ACE will determine any prior learning that an individual may have acquired through formal, non-formal and informal learning to determine the extent to which that individual meets the requirements which are specified in the course in which a student wants to enrol (as per Clause 1.12 RTO Standards 2015) at the time of pre-enrolment.

### Course 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.

Minimum Age - Applicants must be 16 years of age at the commencement of their course (refer to the Student Engagement Prior to Enrolment and Marketing policies and procedures [www.ace.vic.edu.au](http://www.ace.vic.edu.au)).

Academic Requirements – Students must have satisfactorily completed a minimum of year 10 or equivalent.

### Student Support Services

Please refer to ACE website for a list of Student Support Services available online at [www.ace.vic.edu.au](http://www.ace.vic.edu.au), in the Student Support Services Handbook, or at ACE's Campus. ACE encourages individuals with disabilities to access government subsidised training.

### Educational Pathways

After achieving this qualification individuals could progress to AUR50216 Diploma of Automotive Technology or AUR50116 Diploma of Automotive Management or other relevant qualifications.

### Fees, Charges & Refunds

The student tuition fees as published are subject to change given individual circumstances at enrolment. For Total Course fees please contact ACE at [info@ace.vic.edu.au](mailto:info@ace.vic.edu.au). Please refer to ACE's Fees and Charges Policy and Refund Policy available online [www.ace.vic.edu.au](http://www.ace.vic.edu.au), in Student Handbooks or at ACE's Campus.

## Pre-enrolment - Government VET Funding requirements for this qualification:

Individual's eligibility for government subsidised training will be determined in accordance with the eligibility requirements set out in the Skills First Funding Contract. Students wishing to enrol in this qualification are not eligible for government subsidised training if the student has a qualification issued at AQF level 5 (Diploma) or higher or is enrolled in the Commonwealth Government's 'Skills for Education and Employment' program. Prior to enrolling in this course the student will be involved in a Pre-Training Review of their current competencies, including their literacy and numeracy skills, in order to ascertain the most appropriate qualification for the student to be enrolled, including consideration of the likely job outcomes from the development of their new competencies and skills. The outcome of this process is that ACE will not enrol the student in a course that is at an inappropriate level for them, or that would not provide additional relevant competencies.

To be considered an Eligible Individual undertaking training under Automotive Supply Chain Training Initiative arrangements you must present the relevant Referral Form or Letter to ACE prior to enrolment. (Please refer to Domestic Student Engagement Prior to Enrolment and Domestic Student Formalisation of Enrolment policies and procedures [www.ace.vic.edu.au](http://www.ace.vic.edu.au) for further information).

## Enrolment - Government VET Funding requirements for this qualification:

At the time of enrolling, a student must advise ACE that they are seeking Government VET Funding for this course. Students can seek Government VET Funding for

- The Upskilling requirement
- The "2" in a year limitation
- The "2" at a time limitation
- The "2" at level limitation Australian Qualifications Framework (AQF) level in their lifetime. For exceptions to this rule please refer to (Domestic Student Engagement Prior to Enrolment and Domestic Student Formalisation of Enrolment policies and procedures [www.ace.vic.edu.au](http://www.ace.vic.edu.au))
- Accredited courses with the course title 'Course in...'
- Courses on the foundation skills list.

## Delivery Arrangements:

Workplace Based Training Minimum Compliance Standards

Reference: 2019 Guidelines about Apprenticeships / Traineeship Training Delivery (herein referred to as the "Guidelines")

1. For every Apprentice/Trainee who is undertaking workplace based training, in addition to the requirements in Section 2 of the Guidelines, ACE will conduct a workplace induction with the Apprentice/Trainee and supervisor and sign off the Training Plan with the supervisor/employer;
2. ACE conducts a minimum number of one visit per month which is recorded in monthly contact records.
3. During the course of the visit: ACE trainer
  - i. meets with the Apprentice/Trainee to discuss progress in relation to the Training Plan;
  - ii. delivers training and/or assessment in accordance with the Training Plan; and
  - iii. documents the training and/or assessment provided in reference to the competencies;
4. ACE ensures withdrawal time from routine work duties for Structured Training activities, as follows: i. at Certificates III and above, a minimum of three hours per week, averaged over a four week cycle (pro rata for part time Trainees and only for the duration of competencies delivered and assessed in the workplace if the training program combines Off-the-job Structured Training and Workplace Based Structured Training);
5. ACE trainer monitors and documents the training/learning activities undertaken during the withdrawal time for the previous month; and document the dates and time periods logged as withdrawal time in the previous month.

## Application Procedure

Apply directly to ACE at [www.ace.vic.edu.au](http://www.ace.vic.edu.au) for the Pre-Enrolment Form and the Eligibility requirements through Skills First Program funding or Fee for Service.

