Polytechnic Victoria

# Diploma of Automotive Technology

National Course Code: AUR50216

CRICOS Course Code: 108175B

POLYTECHNIC VICTORIA PTY LTD
ABN: 52 626 590 538
ACN: 626 590 538
National Provider Code: 45780
CRICOS: 03969G
Version: Feb 2025

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National Course Code: AUR50216
CRICOS Course Code: 108175B
Delivery Mode: Face to Face
Campuses: 147 Islington St, Collingwood, VIC 3066

NATIONALLY RECOGNISED TRAINING

## Qualification Description

This qualification reflects the role of individuals who diagnose, analyse, evaluate, design and modify vehicle systems in the automotive retail, service and repair industry.

## Entry Requirements

- Must be at least 18 years of age or over at the time of commencement of the course.
- Completed Year 12 (Australian) or equivalent.
- Overseas students must meet Student Visa requirements and provide evidence of English Language proficiency with a minimum score of IELTS 6.0 or equivalent or study minimum of 6 weeks of upper intermediate level ELICOS at approved ELT centre.
- Students enroling in this course (Subject to assessment level of the student's country) are required to have completed AUR40216 Certificate IV in Automotive Mechanical Diagnosis or AUR40816 Certificate IV in Automotive Mechanical Overhauling.
- Prospective students seeking for enrolment at *Polytechnic Victoria* will have to successfully complete a placement test at the required ACSF level of qualification that provides *Polytechnic Victoria* insight into student's capability and helps it make a decision on whether the student possess sufficient LLN skills to pursue the qualification they are looking to be enrolled in.

## Physical Requirements

Students who participate in this course will need the physical capability to lift and carry heavy objects and have unrestricted use of both arms and hands.

## Safety Requirement

Every student is required to wear Personal Protection Equipment (PPE): safety boots and protective clothing at every training session/practical demonstration session.

## Course Duration

Total duration for this qualification is 37 weeks (including 5 Weeks Holidays) of full time study including breaks. Students study 20 hours per week face to face each week. Delivery and assessment takes place in fully equipped classrooms and an in-house workshop. Students need to gain competency in 12 units (1 core unit and 11 elective units) to successfully complete this course.

## Course Structure

| Unit Code | Unit Name | Core / Elective |
|---|---|---|
| AURAFA007 | Develop and document specifications and procedures | Core |
| AURTTX008 | Overhaul manual transmissions | Elective |
| AURLTQ003 | Analyse and evaluate faults in light vehicle transmission and driveline systems | Elective |
| AURLTB002 | Analyse and evaluate faults in light vehicle braking systems | Elective |
| AURTNA001 | Estimate and quote automotive vehicle or machinery modifications | Elective |
| AURETE001 | Analyse and evaluate electrical and electronic faults in engine management systems | Elective |
| AURETB002 | Analyse and evaluate electrical and electronic faults in dynamic control management systems | Elective |
| AURETR034 | Develop and apply electrical system modifications | Elective |
| AURTTA022 | Develop and apply mechanical system modifications | Elective |
| AURLTE003 | Analyse and evaluate faults in light vehicle engine and fuel systems | Elective |
| AURLTD007 | Analyse and evaluate faults in light vehicle steering and suspension systems | Elective |
| AURETR137 | Diagnose complex faults in light vehicle safety systems | Elective |

## Fees

Enrolment Fees – Non-Refundable **AUD $500.00** Per Student
Tuition Fees Diploma of Automotive Technology **AUD $10000.00**
Material Fee for Diploma of Automotive Technology (Text Books) **AUD $800.00**
Course fee and itemized fee details are available on www.pv.edu.au
Payment plan option is available to students. All fees are subject to change at any time.

## Recognition of Prior Learning and Credit Transfer

Learners with prior learning and work experience can apply for Recognition of Prior Learning (RPL). Learners who have completed corresponding units of competency and/or units contained within the packaging rules can apply for Credit Transfer.

## Assessment Methods

Assessment is structured throughout the course. If learners are unable to achieve competency, additional support is provided through mentoring and access to re-assessment as outlined in the *Polytechnic Victoria* policies and procedures.

Assessment is carried out through a range of tasks like Practical demonstration of skills through observations, written assessments.

**Important Note – Information, Policies and Procedures, Fees and Charges**

Students have access to all of our policies and procedures available on our website www.pv.edu.au. Students are advised to read these prior to enrolment in addition to the information contained in this brochure.

Please read this Information in Combination with the Pre Enrolment Information Brochure

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