



AUR50216 Diploma of Automotive Technology

CRICOS Course Code: 115594B

Course Duration: 26 Weeks

<https://training.gov.au/Training/Details/AUR50216>

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

Course Length

Pioneer International College will deliver the 12 units of the AUR50216 Diploma of Automotive Technology over 26 weeks

Delivery Mode

All training is delivered by face-to-face contact in classrooms on the Pioneer International College Campus for 20 hours per week over a period of 26 weeks. The course duration includes 24 weeks of full-time study and up to 2 weeks of holidays and breaks, including public holidays.

The delivery of this course is based on the principles of adult learning; participants will be given the opportunity to develop their knowledge and practice their skills by participating in all or some of the following delivery methods: face-to-face, structured, self-paced learning and online research.

Assessments

The official Training Package of this qualification provides assessment guidelines and competency standards for all the unit assessments and competency to be conducted.

Students will be required to complete a range of assessments such as, multiple choice questions, short answer questions, case studies, case scenarios, reports, project work, portfolios and role play activities.

For students to acquire the AUR30620 Certificate III in Light Vehicle Mechanical Technology qualification, students must have successfully completed 36 units.

Course Structure

Unit Code	Unit Title
AURFA007	Develop and Document specifications and procedures
AURFA006	Conduct research and present technical reports
AURETA004	Analyse and evaluate electrical and electronic faults in convenience and entertainment systems
AURETE001	Analyse and evaluate electrical and electronic faults in engine management systems
AURLTB002	Analyse and evaluate faults in light vehicle braking systems
AURLTD007	Analyse and evaluate faults in light vehicle steering & suspension systems
AURLTE003	Analyse and evaluate faults in light vehicle engines and fuel systems
AURLTQ003	Analyse and evaluate faults in light vehicle transmission & driveline systems
AURTNA001	Estimate and quote automotive vehicle or machinery modifications
AURTTA121	Diagnose complex system faults
AURAMA005	Manage complex customer issues in an automotive workplace
MSMENV472	Implement and monitor environmentally sustainable work practices

Students may apply for an exemption for units if they can successfully demonstrate competency. For further details please refer to Pioneer International College's Recognition of Prior Learning and Credit Transfer Policy and Procedure.

Those undertaking the Diploma of Automotive Technology must have completed an automotive Certificate IV qualification in one of the following disciplines or be able to demonstrate equivalent competency.

- ▶ AUR40216 Certificate IV in Automotive Mechanical Diagnosis
- ▶ AUR40816 Certificate IV in Automotive Mechanical Overhauling



Academic Requirements

To enter this qualification, applicants must have successfully completed year 11 or equivalent.

English Requirements

Pioneer International College accepts the following English language tests – International English Language Testing System (IELTS), TOEFL, iBT, Pearson Test of English (PTE) Academic, Cambridge English: Advanced (CAE) and TOEFL PBT.

- ▶ **IELTS**
Overall score 6
- ▶ **TOEFL**
60
- ▶ **PTE**
46

Age Requirements

All students must be 18 years old or above.

Language, Literacy and Numeracy (LLN) Test and PTR

Students undertaking this course must possess sound numeracy skills since they will be required to do calculations for some of the units. Through the LLN Test and interview, students will demonstrate that they have the necessary skills to successfully complete the course. Therefore, all students are required to undertake Pioneer International College's LLN test before enrolment to assess their LLN skills. If learners do not meet the English and LLN requirements, learners will be asked to take further Language, literacy, and numeracy training e.g., English Language Intensive Course for Overseas Learners (ELICOS) programs at extra cost to the student (with other providers as Pioneer International College does not offer ELICOS courses).

Students might also be required to take a Pre-Training Review Test (PTR Test), which is essentially a self-assessment through which you can tell us a bit about your skills and your personal and professional background.

Computer Literacy Requirements

All learners enrolling into Pioneer International College programs must have basic computer skills. Learners who do not possess basic computing skills will be provided with basic digital support.

Overseas Students

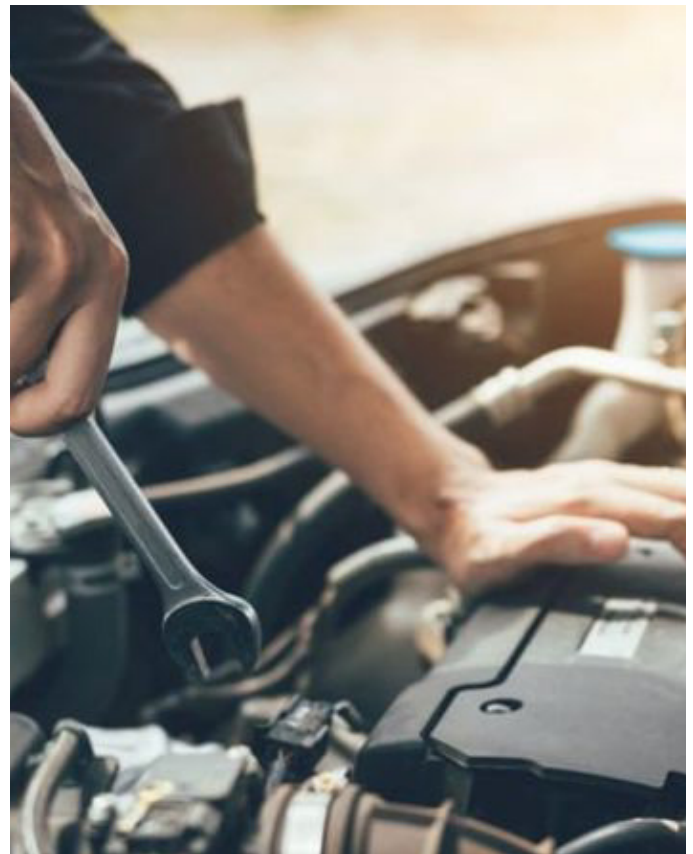
According to the ESOS Act (2000), Overseas Students can pay the full fee of the qualification of the course they are taking upfront if they wanted to but it is not a requirement to pay more than 50 per cent upfront. Flexible payment plans are implemented to cater to individual financial needs.

Domestic Full-Fee Paying Students

For domestic students, Pioneer International College only accepts payment less than AUD\$1,500 from each student prior to commencement of qualification. After the commencement of the qualifications, Pioneer International College may require students to pay additional fees in advanced at any given time. Additional fees are attributed to tuition and other services for students, which does not exceed AUD \$1500.

Further Studies

After achieving AUR50216 Diploma of Automotive Technology, individuals can choose to progress to a Bachelor of automotive engineering or other relevant qualification.



Campus Location:

1/60 South Street Granville NSW 2142

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Email: info@pioneer.edu.au

Website: www.pioneer.edu.au

RTO No. 46184

CRICOS Code: 04246A

