OCEANIA
COLLEGE OF TECHNOLOGY

2026-2027 COURSE GUIDE

AUR30620

CERTIFICATE III IN

LIGHT VEHICLE MECHANICAL TECHNOLOGY

CRICOS COURSE CODE 103637F

PRACTICAL AUTOMOTIVE TRAINING

Learn in a real workshop. Build job-ready skills.

78	20	03
WEEKS	HRS / WEEK	LOCATIONS

BRISBANE / GOLD COAST / SYDNEY

RTO 40995 / CRICOS 03413K

AUTOMOTIVE / COURSE OVERVIEW

AUR30620 / CERTIFICATE III

Light Vehicle Mechanical Technology

Qualification description

This qualification reflects the role of individuals who perform a broad range of tasks on a variety of light vehicles in the automotive retail, service and repair industry. The course develops practical skills across vehicle diagnosis, servicing and repair.



78	70	8	20
WEEKS TOTAL	TRAINING + ASSESSMENT	HOLIDAY WEEKS	FACE-TO-FACE HRS / WK

Delivery sites

Brisbane
110 Beatty Rd, Archerfield QLD 4108

Gold Coast
Suite 102, Level 1, 9 Bay St,
Southport QLD 4215

Sydney
Level 6, 16-18 Wentworth St,
Parramatta NSW 2150

Sample weekly timetable

Monday: 8 am-5 pm (1-hour break). Tuesday: 8 am-5 pm (1-hour break). Wednesday: 8 am-12.30 pm (30-minute break).

Learning pathways

AUR40216
Certificate IV in Automotive Mechanical Diagnosis

AUR40820
Certificate IV in Automotive Mechanical Overhauling

AUR40520
Certificate IV in Vehicle Loss Assessing

AUR40116
Certificate IV in Automotive Management

Mode of delivery

20 hours per week
Face-to-face training and assessment

Minimum 8 hours per week
Expected independent study

JOB OUTCOME **Light Vehicle Mechanic**

TRAINING PACKAGE

Units of competency

36 units are required for the award: 20 core units + 16 elective units.

Core units

UNIT CODE	UNIT TITLE	TYPE
AURAEA002	Follow environmental and sustainability best practice in an automotive workplace	CORE
AURASA102	Follow safe working practices in an automotive workplace	CORE
AURETR112	Test and repair basic electrical circuits	CORE
AURETR123	Diagnose and repair spark ignition engine management systems	CORE
AURETR125	Test, charge and replace batteries and jump-start vehicles	CORE
AURETR129	Diagnose and repair charging systems	CORE
AURETR130	Diagnose and repair starting systems	CORE
AURETR131	Diagnose and repair ignition systems	CORE
AURLTD104	Diagnose and repair light vehicle steering systems	CORE
AURLTB103	Diagnose and repair light vehicle hydraulic braking systems	CORE

How electives are selected

Elective units must be relevant to the work environment and qualification, maintain the integrity of the AQF alignment, and contribute to a valid vocational outcome.

TRAINING PACKAGE

Units of competency

UNIT CODE	UNIT TITLE	TYPE
AURLTD105	Diagnose and repair light vehicle suspension systems	CORE
AURLTE102	Diagnose and repair light vehicle engines	CORE
AURLTZ101	Diagnose and repair light vehicle emission control systems	CORE
AURTTA104	Carry out servicing operations	CORE
AURTTA118	Develop and carry out diagnostic test strategies	CORE
AURTTB101	Inspect and service braking systems	CORE
AURTTC103	Diagnose and repair cooling systems	CORE
AURTTE104	Inspect and service engines	CORE
AURTTF101	Inspect and service petrol fuel systems	CORE
AURTTK102	Use and maintain tools and equipment in an automotive workplace	CORE
AURAFA103	Communicate effectively in an automotive workplace	ELECTIVE
AURTTD002	Inspect and service steering systems	ELECTIVE
AURTTD004	Inspect and service suspension systems	ELECTIVE
AURTTC001	Inspect and service cooling systems	ELECTIVE
AURTTA105	Select and use bearings, seals, gaskets, sealants and adhesives	ELECTIVE
AURTTX103	Inspect and service automatic transmissions	ELECTIVE
AURTTF105	Diagnose and repair engine forced-induction systems	ELECTIVE
AURLTX103	Diagnose and repair light vehicle clutch systems	ELECTIVE
AURETR132	Diagnose and repair automotive electrical systems	ELECTIVE
AURETR122	Diagnose and repair vehicle dynamic control systems	ELECTIVE
AURTTQ001	Inspect and service final drive assemblies	ELECTIVE
AURLTQ102	Diagnose and repair light vehicle drive shafts	ELECTIVE
AURETR144	Diagnose and repair integrated engine and transmission management systems	ELECTIVE
AURETR143	Diagnose and repair electronic body management systems	ELECTIVE
AURLTF102	Diagnose and repair light vehicle diesel fuel injection systems	ELECTIVE
AURACA101	Respond to customer needs and enquiries in an automotive workplace	ELECTIVE

ADMISSIONS

Entry requirements

International students must:

› be at least 18 years of age
› participate in a course entry interview (pre-enrolment review)
› undertake OCT's ACSF LLN assessment

English language requirements

Test type	Standard	10+ weeks ELICOS	20+ weeks ELICOS
IELTS	6.0	5.5	5.0
TOEFL internet-based	64	46	35
Cambridge English Advanced	169	162	154
PTE Academic	50	42	36
Occupational English Test	B each component	B each component	B each component

You may not need to provide English test evidence if:

› you hold a passport from the UK, USA, Canada, New Zealand or Republic of Ireland
› you are an eligible Foreign Affairs/Defence sponsored or Secondary Exchange student
› you are enrolled in a qualifying principal course with registered ELICOS arrangements
› you completed at least 5 years of study in English in Australia, UK, USA, Canada, New Zealand, South Africa or Ireland
› you completed qualifying study in Australia while holding a student visa

STUDENT VISA REQUIREMENT

Upon acceptance, international students must provide evidence of an Australian Student Visa (subclass 500).

STUDY EXPERIENCE

Study, training & support

Practical learning. Clear guidance. Support throughout your study.

Physical requirements

- Constant and functional lifting, including lifting waist-to-overhead and carrying up to 2 kg.
- Frequent standing, forward reaching, overhead reaching and static neck postures.
- Frequent lifting from floor to overhead and carrying 2 kg to 15 kg.
- Frequent pushing and pulling.



Delivery arrangements

OCT operates on a rolling intake timetable. Students complete units in the initial stage before merging into existing classes. Each student receives an individual training and assessment plan outlining their timetable.

REQUIRED TEXTBOOK

Automotive Mechanics, 10th or 11th Edition,
by Ed May / Les Simpson.

PRACTICAL CLASSES

OCT provides printed learning materials.
Bring your own PPE and safety boots to every class.

01 Student Support System

Student support services are available throughout your study. Refer to the Student Handbook and Student Support Services.

02 Assessment System

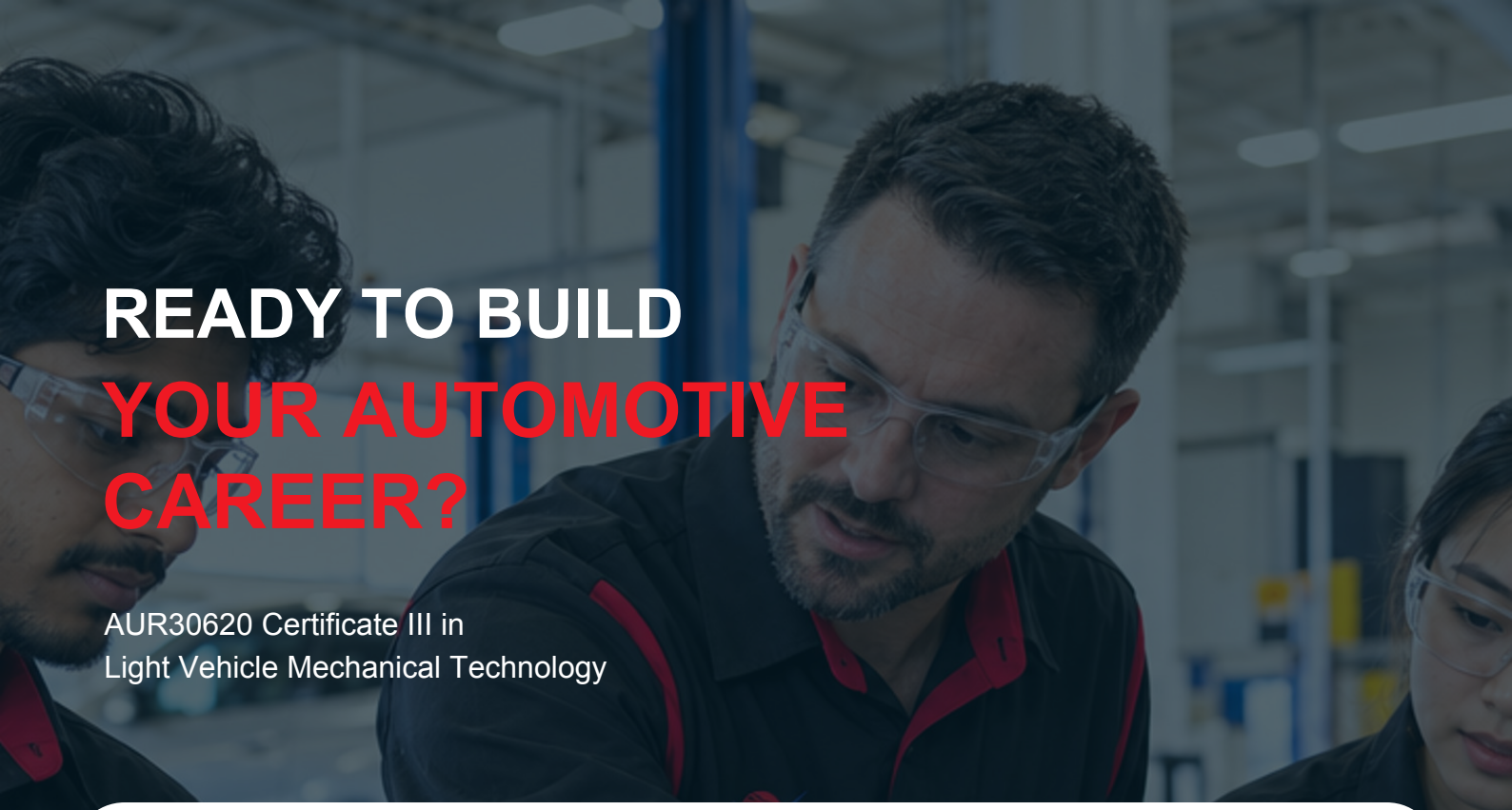
Assessment may include written assessment, verbal questioning and practical demonstrations observed by the assessor.

03 RPL + Credit Transfer

Recognition of Prior Learning and Credit Transfer may reduce the time required to complete your course.

04 Assessment Appeals

Students may appeal assessment decisions through the Complaints and Appeals Policy and Procedure.



READY TO BUILD YOUR AUTOMOTIVE CAREER?

AUR30620 Certificate III in
Light Vehicle Mechanical Technology

THREE AUSTRALIAN LOCATIONS

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Learn in a real workshop. Build job-ready skills.

LET'S GET YOU STARTED

Contact & connect

WEBSITE

oct.edu.au

CALL

1800 623 2642

EMAIL

admissions@oct.edu.au

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