

CRICOS CODE: 112223J

AUR30620 Certificate III in Light Vehicle Mechanical Technology

Courses overview

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.

No licensing, legislative or certification requirements apply to this qualification at the time of publication.

The latest release of the qualification and packaging rules can be found at the following link:

<https://training.gov.au/Training/Details/AUR30620>

DELIVERY MODE

This program is delivered in the classroom, simulated automotive workshop environment and through structured self-study.

DURATION

104 weeks, including 80 study weeks and 24 weeks of holidays.

STUDY LOAD

16 hours of classroom training per week and structured self-study of 4 hours per week.

Who should apply for this course and why?

This course is targeted at international students who are:

- ✓ Seeking to pursue a career in light vehicle mechanical technology.
- ✓ Seeking to enter a new industry sector.
- ✓ Seeking a pathway to higher-level qualifications.

Potential employment options are roles relevant to light vehicle automotive technology.

Students who complete this course may wish to continue their education into a range of Certificate IV qualifications from the AUR Training Package such as the AUR40216 Certificate IV in Automotive Mechanical Diagnosis.

Course Credit

You can apply for recognition of existing qualifications or skills, knowledge, and experience (credit transfer or recognition of prior learning) as per the information included in our International Student Handbook, which is available at

[Vigil International College Handbook](#)

If you are granted course credit, this will affect your course fees as well as the duration of your course. We will advise you in writing of changes to fees or course duration as a result of the credit. You will also be issued with a new Confirmation of Enrolment.

For any questions about course credit, contact us at the details shown below.

What are the Entry Requirements?

There are no pre-requisites required to enter this training program AUR30620 Certificate III in Light Vehicle Mechanical Technology. However, Vigil International College screens learners according to the following criteria:

- ✓ Must be 18 years or older
- ✓ Have sound language, literacy, and numeracy skills* (at least Year 10 English, or equivalent)
- ✓ Have basic computer skill
- ✓ Must hold a valid visa to study

ENGLISH LANGUAGE TEST PROVIDER	MINIMUM TEST SCORE <i>Equivalent to IELTS 6.0</i>	MINIMUM TEST SCORE <i>Equivalent to IELTS 5.0</i>
IELTS	6.0	5.0
TOEFL IBT	60	35
PTE	52	36
CAE	169	154
OET	PASS	
DUOLINGO	105	

What can I Expect?

The following units are included in this course, and all are required for the award of the qualification. Students who only complete some units will be awarded with a Statement of Attainment for units successfully completed.

UNIT CODE	UNIT TITLE	CLASSIFICATION
AURAEA002	Follow environmental and sustainability best practice in an automotive workplace	CORE
AURASA102	Follow safe working practices in an automotive workplace	CORE
AURETRI12	Test and repair basic electrical circuits	CORE
AURETRI23	Diagnose and repair spark ignition engine management systems	CORE
AURETRI25	Test, charge and replace batteries and jump-start vehicles	CORE
AURETRI29	Diagnose and repair charging systems	CORE
AURETRI30	Diagnose and repair starting systems	CORE
AURETRI31	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
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

What can I Expect?

The following units are included in this course, and all are required for the award of the qualification. Students who only complete some units will be awarded with a Statement of Attainment for units successfully completed.

UNIT CODE	UNIT TITLE	CLASSIFICATION
AURAF103	Communicate effectively in an automotive workplace	ELECTIVE
AURETR128	Diagnose and repair instruments and warning systems	ELECTIVE
AURETR132	Diagnose and repair automotive electrical systems	ELECTIVE
AURETR143	Diagnose and repair electronic body management systems	ELECTIVE
AURLTJ102	Remove, inspect, repair and refit light vehicle tyres and tubes	ELECTIVE
AURLTJ113	Remove, inspect and refit light vehicle wheel and tyre assemblies	ELECTIVE
AURLTQ101	Diagnose and repair light vehicle final drive assemblies	ELECTIVE
AURLTQ102	Diagnose and repair light vehicle drive shafts	ELECTIVE
AURLTX101	Diagnose and repair light vehicle manual transmissions	ELECTIVE
AURLTX102	Diagnose and repair light vehicle automatic transmissions	ELECTIVE
AURLTX103	Diagnose and repair light vehicle clutch systems	ELECTIVE
AURTTA105	Select and use bearings, seals, gaskets, sealants and adhesives	ELECTIVE
AURTF102	Inspect and service diesel fuel injection systems	ELECTIVE
AURTTJ011	Balance wheels and tyres	ELECTIVE
AURTTK001	Use and maintain measuring equipment in an automotive workplace	ELECTIVE
AURTTZ102	Diagnose and repair exhaust systems	ELECTIVE

Training and assessment information

This course is delivered face-to-face in a classroom-based setting, as well as through structured self-study.

The timetable for this course will be advised in your Offer Letter and Student Agreement. You are required to attend classes for 14 hours per week, as well as complete 6 hours of structured self-study per week for 40 study weeks (4 terms of 10 weeks each). Holiday breaks are as indicated in your timetable.

Class sessions include a mix of theory and practical activities with a focus on creating a real-life workplace.

In addition to classroom based learning and structured self-study, you will also need to complete approximately 5 hours of additional, unsupervised study per week including general reading and research for assessments.

You will also need to complete assessments for this course which may include:

- ✓ Written Questions
- ✓ Workshop Projects
- ✓ Presentations
- ✓ Reports
- ✓ Role plays/observations

At the beginning of each unit, your trainer and assessor will outline the assessment tasks that must be completed.

Your classes will be conducted in modern classrooms, and you will be able to access Wi-Fi. There are also areas for you to relax, as well as conduct additional study.

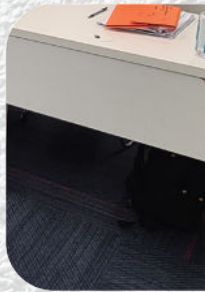
You will be provided with a Student Guide relevant to each unit in your course.

Course Progress and Attendance

Satisfactory course progress and attendance is very important in order to meet visa requirements.

Please read the International Student Handbook carefully for more information.

You will also be provided with further information about course progress and attendance requirements at your orientation.



Student Support

We offer the following in relation to support and welfare.

- ✓ One-to-one support from the trainer/assessor
- ✓ Support with personal issues
- ✓ Access to additional learning resources
- ✓ Reasonable adjustment in assessment
- ✓ Social events
- ✓ Information about external sources of support

You may not have studied for a while, may have English as a second language or need additional assistance with literacy or numeracy.

We will identify any additional support needs you may have at the time of application and enrolment and may prepare a Student Support Plan for you based on those needs.

Resource Requirements

You are required to bring your own laptop with Office 365 (or similar program) to all classes. These costs are not included in your course fees. Specifications for laptops and associated costs are included below.



Windows

SPECIFICATION	MINIMUM REQUIREMENTS
Processor	Intel® or AMD processor with 64-bit support*; 2 GHz or faster processor Microsoft Windows 10
Operating system	Microsoft Windows 10
RAM	10 GB or more of RAM (8 GB recommended)
Hard disk space	3.1 GB or more of available hard-disk space
Monitor resolution	1024 x 768 display (1280x800 recommended) with 16-bit colour and 512 MB or more of dedicated VRAM; 2 GB is recommended.
Graphics processor acceleration requirements	OpenGL 2.0-capable system
Monitor resolution	Internet connection and registration are necessary for required software activation, validation of subscriptions, and access to online services.



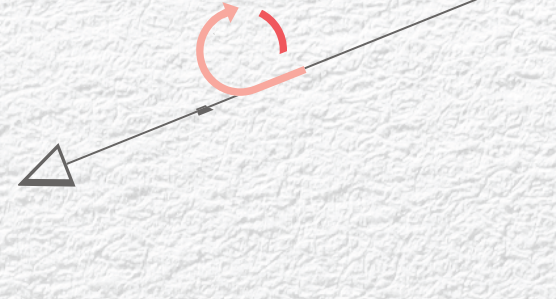
macOS

SPECIFICATION	MINIMUM REQUIREMENTS
Processor	Multicore Intel processor with 64-bit support
Operating system	Big Sur
RAM	2 GB or more of RAM (8 GB recommended)
Hard disk space	4 GB or more of available hard-disk space for 64-bit installation; additional free space required during installation.
Monitor resolution	1024 x 768 display (1280x800 recommended) with 16-bit colour and 512 MB or more of dedicated VRAM; 2 GB is recommended
Graphics processor acceleration requirements	OpenGL 2.0-capable system
Monitor resolution	Internet connection and registration are necessary for required software activation, validation of subscriptions, and access to online services.

SOFTWARE	ASSOCIATED COST
Office 365	\$129 annually
Laptop details	Associated costs
Any laptop that meets the specifications above	\$450 (approximate only)

How much does it cost?

ONSHORE STUDENTS	\$16,000.00
OFFSHORE STUDENTS	\$20,000.00
ENROLMENT FEE	\$300.00
MATERIAL FEE	\$2,000.00



You can find this info for each course under “Course Fee” on [our website](#).

A detailed payment plan and payment arrangements are provided in the Offer Letter and Student Agreement. You must pay all of your course fees and on time. Non-payment of fees may result in cancellation of enrolment.

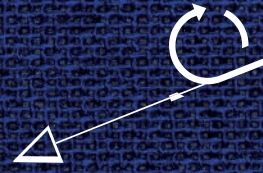
You are also required to take out Overseas Health Insurance Cover before arriving in Australia. Vigil International College provides details of OSHC providers in the International Student Handbook. You can approach any of these providers to find out costs and organise your cover.

Additional costs associated with living in Australia are outlined in the International Student Handbook. You should carefully review these costs in relation to budgeting. Further information can be found at <https://www.studyinaustralia.gov.au/english/live-in-australia/living-costs>

How can I apply?

To apply for this course, you are required to complete an enrolment form and submit all required supporting evidence including copies of your:

- ✓ High School Certificate
- ✓ Proof of English language proficiency as specified in the entry requirements



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<https://vigilinternationalcollege.edu.au>

