



Australian Government

AUR32526 Certificate III in Automotive Underbody Technology

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Modification History

Release	Comments
2	Minor update to qualification to include additional elective units
1	This qualification was first released in AUR Automotive Retail, Service and Repair Training Package Release 8.0.

Qualification Description

This qualification reflects the role of individuals who perform a range of services and repairs on tyres, wheels, steering, suspension and brakes. It applies to those working in the light vehicle automotive retail, service and repair industry.

Licensing/Regulatory Information

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

Entry Requirements

This qualification may be accessed by direct entry.

Packaging Rules

Total number of units = 28

13 core units, plus

15 elective units, of which:

- up to **15** units may be chosen from the Elective Units listed below
- up to **5** units may be chosen from a Certificate II qualification or above in this Training Package or another endorsed Training Package or accredited course, provided that the units chosen contribute to the vocational outcome of this qualification and do not duplicate the outcome of another unit chosen for the qualification.

Core Units

Unit code	Unit title
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AURAEA002	Follow environmental and sustainability best practice in an automotive workplace
AURASA102	Follow safe working practices in an automotive workplace
AURETR125	Test, charge and replace batteries and jump-start vehicles
AURLTB103	Diagnose and repair light vehicle hydraulic braking systems
AURLTD104	Diagnose and repair light vehicle steering systems
AURLTD105	Diagnose and repair light vehicle suspension systems
AURLTJ011	Select light vehicle wheels and tyres
AURLTJ102	Remove, inspect, repair and refit light vehicle tyres and tubes
AURLTJ113	Remove, inspect and refit light vehicle wheel and tyre assemblies
AURLTQ102	Diagnose and repair light vehicle drive shafts
AURTTA118	Develop and carry out diagnostic test strategies
AURTTJ011	Balance wheels and tyres
AURTTK102	Use and maintain tools and equipment in an automotive workplace

Elective Units

Unit code	Unit title
AURAF103	Communicate effectively in an automotive workplace
AURAMA001	Work effectively with others in an automotive workplace
AURETD101	Diagnose and repair electronically controlled steering systems
AURETR052	Apply knowledge of Advanced Driver Assistance Systems (ADAS)
AURETR112	Test and repair basic electrical circuits
AURETR236	Diagnose and repair electronically controlled suspension systems
AURETR249	Scan and calibrate Advanced Driver Assistance Systems (ADAS)
AURLLD011	Determine compliance of steering and suspension modifications
AURLTD106	Carry out light vehicle wheel alignment operations
AURLTD008	Replace and refit steering, suspension and braking system components

AURLTX103	Diagnose and repair light vehicle clutch systems
AURTTB101	Inspect and service braking systems
AURTTB013	Machine brake drums and brake disc rotors
AURTTB015	Assemble and fit braking system components
AURTTD002	Inspect and service steering systems
AURTTD004	Inspect and service suspension systems
AURTTJ012	Remove, inspect and refit wheel hubs and associated brake components
AURTTQ103	Inspect and service drive shafts
AURTTX015	Inspect and service clutch systems
AURTTZ102	Diagnose and repair exhaust systems
AURVTN043	Install external vehicle equipment
AURVTW109	Carry out basic gas metal arc welding
AURVTW018	Carry out oxyacetylene welding, thermal heating and cutting

Pre-requisite Requirements

There are no prerequisite requirements for this qualification.

Qualification Mapping Information

Current Code and Title	Previous Code and Title	Comments	Equivalence
AUR32526 Certificate III in Automotive Underbody Technology	AUR32518 Certificate III in Automotive Underbody Technology	Superseded core and elective units updated	Equivalent

Links

Companion volumes, including implementation guides, are found on the national training register - <https://training.gov.au/training/details/AUR>.