Qualification code	AUR325XX
Qualification title	Certificate III in Automotive Underbody Technology
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.
	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 UNIT CODES AND TITLES
	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 tyres and wheels for specific applications
	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 UNIT CODES AND TITLES

- AURAFA103 Communicate effectively in an automotive workplace
- AURAMA001 Work effectively with others in an automotive workplace
- AURETD101 Diagnose and repair electronically controlled steering systems
- AURETR112 Test and repair basic electrical circuits
- AURETR236 Diagnose and repair electronically controlled suspension systems
- 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
- AURLTJ104 Provide advice on the effects of wheel and tyre combinations
- AURLTX013 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

*Note the following prerequisite unit requirements.

Qualification mapping information	Supersedes and is equivalent to AUR32518 Certificate III in Automotive Underbody Technology with updates to core and elective units.
Links	Companion Volume Implementation Guide is found on VETNet - https://vetnet.gov.au/Pages/TrainingDocs.aspx?q=b4278d82-d487-4070-a8c4-78045ec695b1

PREREQUISITE UNIT REQUIREMENTS

UNIT IN THIS QUALIFICATION	PREREQUISITE UNIT(S)
AURLTD013 - Carry out advanced light vehicle wheel alignment operations	AURLTD006 - Carry out light vehicle wheel alignment operations

Modification History

Release	Comment
Release 1	This version was first released with AUR Automotive Retail, Service and Repair Training Package Version XX to incorporate updates to superseded core and elective units.