



Australian Government

**AUR21820 Certificate II in Automotive
Steering and Suspension System
Technology**

AUR21820 Certificate II in Automotive Steering and Suspension System Technology

Modification History

Release	Comments
3	Elective bank revised to include updated units
2	This version with AUR Automotive Service and Repair Training Package Version 7.0. 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 6.0.

Qualification Description

This qualification reflects the role of individuals who perform a limited range of tasks on steering and suspension systems in the 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

Nil.

Packaging Rules

Total number of units = 11

7 core units, plus

4 elective units, of which:

- 1 unit must be from Specialist Elective Group A or Group B
- of the remaining 3 units required to make the up the elective unit total:
 - up to 3 may be from the general elective units listed below

- up to **2** may be from a Certificate I qualification or above in this Training Package or another endorsed Training Package or accredited course.

Elective units chosen must be relevant to the work environment and the qualification, maintain the overall integrity of the AQF alignment, not duplicate the outcome of another unit chosen for the qualification, and contribute to a valid vocational outcome.

Core Units

- AURAEA002 Follow environmental and sustainability best practice in an automotive workplace
- AURASA102 Follow safe working practices in an automotive workplace
- AURATA001 Identify basic automotive faults using troubleshooting processes
- AURTTD002 Inspect and service steering systems
- AURTTD004 Inspect and service suspension systems
- AURTTK001 Use and maintain measuring equipment in an automotive workplace
- AURTTK102 Use and maintain tools and equipment in an automotive workplace

Specialist Elective Units

Group A: Light vehicle wheel alignment

- AURLTD106 Carry out light vehicle wheel alignment operations

Group B: Heavy vehicle wheel alignment

- AURHTD104 Carry out heavy vehicle wheel alignment operations

General Elective Units

- AURACA101 Respond to customer needs and enquiries in an automotive workplace
- AURAF A001 Use numbers in an automotive workplace
- AURAF A002 Read and respond to automotive workplace information
- AURAF A103 Communicate effectively in an automotive workplace
- AURLTD008 Replace and refit steering, suspension and braking system components
- AURLTD104 Diagnose and repair light vehicle steering systems
- AURLTD105 Diagnose and repair light vehicle suspension systems
- AURLTD109 Diagnose complex faults in light vehicle steering and suspension systems
- AURLTJ111 Select light vehicle wheels and tyres
- AURLTJ202 Remove, inspect, repair and refit light vehicle tyres
- AURLTJ213 Remove, inspect and refit light vehicle wheel and tyre assemblies
- AURTTA104 Carry out servicing operations
- AURTTD001 Inspect steering systems

- AURTTD003 Inspect suspension systems
- AURTTJ111 Balance wheels and tyres

Pre-requisite Requirements

There are no prerequisites requirements for this qualification.

Qualification Mapping Information

Current Code and Title	Previous Code and Title	Comments	Equivalence
AUR21820 Certificate II in Automotive Steering and Suspension System Technology	AUR21816 Certificate II in Automotive Steering and Suspension System Technology		Equivalent

Links

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