



Australian Government

AUM20213 Certificate II in Automotive Manufacturing Production – Bus, Truck and Trailer

Release 1

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Modification History

Release	Comment
Release 1	Qualification updated to reflect the new standards for Training Packages Replaces AUM20212 Certificate II in Automotive Manufacturing Production – Bus, Truck and Trailer

Qualification Description

This qualification reflects the role of individuals who perform a range of tasks in the manufacturing sector. The range of technical skills and knowledge is limited. The qualification is suitable for entry into the automotive manufacturing industry.

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

Packaging Rules

Total number of units = 14

- **5 core units**, plus
- **9 elective units**, of which:
 - up to 9 elective units may be chosen from the elective units listed below
 - up to 3 elective 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
AUMAMA002	Work effectively in teams
AUMASA001	Apply safe work practices in the automotive manufacturing environment
AUMATK002	Prepare and operate tools, equipment and machinery
AUMGTA001	Read and interpret work orders and working drawings
AUMGTM001	Assemble vehicle components

Elective Units

Unit code	Unit title
AUMAMA001	Contribute to production goals
AUMATK003	Monitor and maintain automotive equipment
AUMATS001	Stamp and press vehicle parts
AUMFBM001	Prepare and process automotive materials and components
AUMFQM001	Apply continuous improvement in automotive manufacturing
AUMGCA001	Provide customer service
AUMGQA001	Apply workplace technical quality standards
AUMGTG001	Install fixed and moveable glass components on vehicles
AUMGTM002	Assemble vehicle frames and axles

Unit code	Unit title
AUMGTM003	Install and replace mechanical units and assemblies
AUMGTM004	Install and fit out components
AUMGTP001	Finish and paint vehicle body and part surfaces
AUMGTR003	Test, modify and repair to electrical circuits and systems
AUMGTS001	Prepare materials for fabrication using jigs and fixtures
AUMGTS004	Fabricate parts for vehicle sub-assemblies
AUMGTT001	Apply trim to vehicle components
AUMGTW001	Perform basic welding, thermal cutting, heating and gouging
AUMGTW002	Conduct mechanical cutting
AUMGTY001	Paint vehicle chassis and panels
AURAEA2002	Apply environmental and sustainability best practice in an automotive workplace
AURAF2001	Use numbers in an automotive workplace
AURETR2006	Carry out soldering of electrical wiring and circuits
MSS402001A	Apply competitive systems and practices
MSS402002A	Sustain process improvements
MSS402010A	Manage the impact of change on own work
MSS402040A	Apply 5S procedures
MSS402051A	Apply quality standards
MSS402080A	Undertake root cause analysis
TLID3036A	Lift and move load using a mobile crane

Qualification Mapping Information

No equivalent qualification.

Links

Implementation Guide -

<http://www.asacompanionvolumes.com.au/aum-implementation-guide>