



**Australian Government**

**Department of Education, Employment and Workplace Relations**

# **AUM20112 Certificate II in Automotive Manufacturing Production – Passenger Motor Vehicle**

**Release: 1**

## **AUM20112 Certificate II in Automotive Manufacturing Production – Passenger Motor Vehicle**

### **Modification History**

AUM20112 Release 1 - replaces AUM20108 Certificate II in Automotive Manufacturing (Passenger Motor Vehicle).

### **Description**

This qualification covers the skills and knowledge required to fulfil passenger vehicle production roles in the automotive manufacturing industry. This may include undertaking a range of limited supervisory tasks with accountability for the quality of outcomes. It is suitable for entry into the automotive manufacturing industry.

#### ***Job roles or employment outcomes***

The Certificate II in Automotive Manufacturing Production – Passenger Motor Vehicle is intended to prepare new employees or recognise and develop existing workers who are involved in the manufacture of passenger motor vehicles.

Job roles related to this qualification may include:

- Product Assembler
- Vehicle Body Assembler
- Vehicle Production Worker
- Component Assembler
- Warehouse and Material Logistics

#### ***Application***

This qualification is suitable for a Traineeship.

## **Pathways Information**

### ***Pathways into the qualification***

This qualification may be accessed by direct entry.

### ***Pathways from the qualification***

Further training pathways from this qualification include AUM30112 Certificate III in Automotive Manufacturing Technical Operations – Passenger Motor Vehicle or other relevant qualifications.

## **Licensing/Regulatory Information**

There are no specific licences that relate to this qualification. However, some units in this qualification may have licensing or regulatory requirements, depending on the work context. Local regulations should be checked for details.

## **Entry Requirements**

Not applicable.

## Employability Skills Summary

### EMPLOYABILITY SKILLS QUALIFICATION SUMMARY

The following table contains a summary of the employability skills as identified by automotive manufacturing industry for this qualification. The employability skills facets described here are broad industry requirements that may vary depending on qualification packaging options.

Employability Skill	Industry/enterprise requirements for this qualification include:
Communication	<ul style="list-style-type: none"> <li>gathering, conveying and receiving verbal and written information</li> <li>listening and understanding workplace instructions</li> </ul>
Teamwork	<ul style="list-style-type: none"> <li>working with colleagues and supervisors to contribute to organisational goals</li> </ul>
Problem solving	<ul style="list-style-type: none"> <li>resolving simple maintenance issues with equipment</li> <li>solving routine problems related to hazards in the workplace while under direct supervision</li> </ul>
Initiative and enterprise	<ul style="list-style-type: none"> <li>raising occupational health and safety (OHS) issues with the OHS officer</li> <li>applying procedures and policies to work activities as appropriate</li> </ul>
Planning and organising	<ul style="list-style-type: none"> <li>planning and organising own work schedule to ensure tasks are completed on time</li> </ul>
Self-management	<ul style="list-style-type: none"> <li>behaving in ways that contribute to an effective and safe working environment</li> <li>identifying own roles and responsibilities</li> </ul>
Learning	<ul style="list-style-type: none"> <li>listening to ideas and opinions of other members of the team</li> <li>maintaining current knowledge of policies and procedures</li> </ul>
Technology	<ul style="list-style-type: none"> <li>operating a range of tools and equipment</li> </ul>

## Packaging Rules

To achieve this qualification, competency must be demonstrated in **9 units** of competency, consisting of:

- **6 core units**

plus

- **3 elective units**, of which:
  - all elective units may be chosen from the elective units listed below
  - up to 2 elective units may be chosen from a Certificate II qualification or above in this Training Package, 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 selected for this qualification

### Core units

Unit code	Unit title
<b>Common - Foundation and Employability Skills</b>	
AUMAF2002	Maintain effective workplace relationships
<b>Common - Teamwork, Supervision and Management</b>	
AUMAMA2001	Manage personal workplace
AUMAMA2002	Work effectively with others in teams
<b>Common - Health and Safety</b>	
AUMASA2001	Monitor and maintain a safe workplace and environment
<b>Common - Technical - Tools and Equipment</b>	
AUMATK2002	Prepare, use and operate equipment, tools and machinery
<b>Passenger Vehicle - Support and Logistics - Manufacture</b>	
AUMFBM2001	Prepare and process materials and components

### Elective units

Unit code	Unit title
<b>Common - Technical - Tools and Equipment</b>	
AUMATK3003	Monitor and maintain equipment, tools and machinery

Unit code	Unit title
<b>Passenger Vehicle - Support and Logistics -Tools and Equipment</b>	
AUMFBK2001	Receive and dispatch materials, equipment and tools
<b>Passenger Vehicle - Quality - Manufacture</b>	
AUMFQM2001	Monitor and maintain continuous improvement of systems and processes
<b>Imported units</b>	
AURC272003A	Apply environmental regulations and best practice in a workplace or business
MSACMC210A	Manage the impact of change on own work
MSACMS200A	Apply competitive manufacturing practices
MSACMS201A	Sustain process improvements
MSACMT240A	Apply 5S procedures in a manufacturing environment
MSACMT251A	Apply quality standards
MSACMT280A	Undertake root cause analysis
MSAENV272B	Participate in environmentally sustainable work practices

## Custom Content Section

Not applicable.