



**Australian Government**

# **MSM30418 Certificate III in Fenestration**

**Release 1**

## MSM30418 Certificate III in Fenestration

### Modification History

Release 1. New qualification.

### Qualification Description

This qualification reflects the role of window and door fabrication workers involved in the manufacturing, assembly, quality checking and testing and final fabrication of fenestration products and hardware. It covers the fabrication and assembly of timber, aluminium or uPVC windows and doors to Australian standards. Workers use a range of equipment and provide support functions directly related to producing products, anticipating problems and solving a range of foreseen and unforeseen problems.

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

### Entry Requirements

This qualification has no formal entry requirement.

### Packaging Rules

*Total number of units = 14*

- 9 core units
- 5 elective units, consisting of:
  - up to 2 units from any endorsed Training Package or accredited course – these units must be relevant to the work outcome

All electives chosen must contribute to a valid, industry-supported vocational outcome.

#### Core units

Unit code	Unit title
MEM09002B	Interpret technical drawing
MSFGG2016	Assemble glazing products
MSFGG3028	Select, cut and process materials for glazing products

MSFGG3039	Manually move glass
MSMOPS101	Make measurements
MSMSUP106	Work in a team
MSMSUP300	Identify and apply process improvements
MSMWHS200	Work safely
MSS402051	Apply quality standards

### Elective units

Unit code	Unit title	Pre-requisites
MEM05013C	Perform manual production welding	
MSAPMSUP201A	Receive or despatch goods	
MSFFM3021	Set up, operate and maintain computer numerically controlled (CNC) sizing machines	
MSFFM3022	Set up, operate and maintain computer numerically controlled (CNC) machining and processing centres	
MSFGG2013	Move single glass sheets by mechanical means	
MSFGG3029	Assess glass and glazing requirements	
MSMSUP210	Process and record information	
MSMSUP240	Undertake minor maintenance	
MSS402021	Apply Just in Time procedures	
MSS402040	Apply 5S procedures	
TAEDEL301	Provide work skill instruction	

## Qualification Mapping Information

Release 1. New qualification. No equivalent qualification.

## **Links**

Training Package Companion Volumes are available at -  
<https://vetnet.education.gov.au/Pages/TrainingDocs.aspx?q=d1287d36-dff4-4e9f-ad2c-9d6270054027>