



Australian Government

Department of Education, Employment and Workplace Relations

LMF20402 Certificate II in Glass and Glazing

Revision Number: 1

LMF20402 Certificate II in Glass and Glazing

Modification History

Not applicable.

Description

This qualification describes the skills and knowledge required to perform basic glass and glazing job roles such as safely processing and moving thin glass and may include assembly/repair of stained glass and lead lighting involving known routines and procedures and some accountability for the quality of outcomes.

Job roles/employment outcomes

The LMF20402 Certificate II in Glass and Glazing reflects vocational outcomes for those performing operational glass and glazing functions.

Application

This qualification is typically used to develop skills and knowledge in glass and glazing operations where there is a clearly defined range of contexts in which the choice of actions required is usually clear and there is limited complexity in the range of options to be applied. It could include collaboration with others through members of a group or team.

Pathways into the qualification

This qualification may be accessed by direct entry. Credit can be granted towards this qualification by those who have completed LMF10108 Certificate I in Furnishing with units included in this qualification or achieved equivalent industry experience.

Pathways from the qualification

Further training pathways from this qualification may include LMF30602 Certificate III in Glass and Glazing and relevant supervisory, management or competitive manufacturing qualifications.

Licensing considerations

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

Pathways Information

Not applicable.

Licensing/Regulatory Information

Not applicable.

Entry Requirements

Not applicable.

Employability Skills Summary

EMPLOYABILITY SKILLS QUALIFICATION SUMMARY	
Employability Skill	Industry/enterprise requirements for this qualification include:
Communication	• complete written documentation • use communication technologies efficiently • demonstrate effective and appropriate communication and interpersonal skills • interpret and apply workplace procedures and instructions • share workplace information • communicate information about problems with work • read and understand job specifications • communicate information relating to OHS
Teamwork	• work independently and as part of a team • provide support to others in the work area • identify performance required to meet customer needs in own work and/or team • identify own role and responsibility within a team
Problem-solving	• identify and report any workplace hazards • identify production problems and make contributions to their solution • apply knowledge of materials, product purpose and processes to operations • check machine performance and identify signs of faulty operations • use material and process knowledge to solve problems • monitor workplace activities and identify and report faults or problems • recognise hazards and follow appropriate hazard control measures
Initiative and enterprise	• provide feedback on procedures and processes • gather and interpret information • ask questions regarding requirements and expectations • make suggestions for continuous improvement • inspect quality of production on an ongoing basis • record basic information on the quality and other indicators of production performance
Planning and organising	• plan work activities • monitor production and work load priorities • select appropriate tools

EMPLOYABILITY SKILLS QUALIFICATION SUMMARY	
	• identify requirements for materials, quality and production • direct items to the correct area for further processing • identify and use relevant personal protective equipment • organise work area to maintain housekeeping standards
Self-management	• plan to meet own work requirements • keep the work area clean and tidy at all times • conduct regular housekeeping activities • interpret data and information as required by own job • monitor own work • understand own work activities • identify personal responsibilities • accept responsibility for quality of own work • follow OHS practices during the production and manufacturing of products
Learning	• assess own competencies in meeting job requirements • listen to feedback and advice of supervisors • identify own skill requirements and seek skill development if required • attend training or skill development activities • ask questions to expand own knowledge
Technology	• use appropriate tools, machines and equipment safely and effectively • use machinery to meet productivity requirements • perform minor maintenance on machinery in accordance with workplace practice • use manual handling technologies in the workplace • set up and adjust tools and equipment

Packaging Rules

Packaging Rules

To be awarded the LMF20402 Certificate II in Glass and Glazing, competency must be achieved in **thirteen (13)** units of competency.

- **five (5)** core units of competency
- **eight (8)** elective units of competency.

Note: Where prerequisite units apply, these have been listed, and must be considered in the total number of units.

CORE UNITS

Select all **five (5)** units from this list:

Unit code	Unit title	Prerequisites
MSAENV272B	Participate in environmentally sustainable work practices	
MSAPMOHS100A	Follow OHS procedures	
MSAPMOPS101A	Make measurements	
MSAPMSUP102A	Communicate in the workplace	
MSAPMSUP106A	Work in a team	

ELECTIVE UNITS

Select **eight (8)** units from Groups A, B and C as specified below.

Group A

Select a minimum of **five (5)** units from Group A

Unit code	Unit title	Prerequisites
HLTFA301B	Apply First Aid	
LMFGG2001B	Use glass and glazing sector hand and power tools	
LMFGG2003B	Operate glass freefall rack and Table	
LMFGG2004B	Process thin glass by hand	
LMFGG2005B	Move glass sheets by hand	
LMFGG2007B	Process glass by basic machines	
LMFGG2008B	Glaze/reglaze residential	

Unit code	Unit title	Prerequisites
	windows and doors	

Group B

Select a maximum of **three (3)** units from Groups B and C

Unit code	Unit title	Prerequisites
LMFGG2006B	Move single glass sheets by mechanical means	
LMFGG2009B	Fabricate and assemble metal frames	
LMFGG2010B	Fabricate and install insect and security screens	

Group C

Up to **three (3)** relevant units may be chosen from other units not already selected from Groups A and B or units available in this Training Package or other endorsed Training Packages and accredited courses. Those units must be aligned at Certificate II level (maximum 3 units) or Certificate III level (maximum 1 unit).

Units selected from other Training Packages and accredited courses via Group C must be relevant to the qualification outcome and not duplicate units available within this qualification.

If Competitive Manufacturing units are chosen (identified as MSACM in the code), these should only be selected on the basis of work requirements.