



# MSF30418 Certificate III in Glass and Glazing

National ID: MSF30418 | State ID: BEC9

## About this course

### Do you want a trades career with the class of glass?

You will gain the knowledge and skills to work effectively in the construction industry, **fabricating and installing residential and commercial glazing**, preparing and installing mirrors, shower screens, and splashbacks, working with architectural and structural glazing, measuring, calculating the right amount of materials for the job, and workplace health and safety.

**The Certificate III in Glass and Glazing is an apprenticeship, please see the Apprenticeships section for more information.**

### Gain these skills

- Glaze and reglaze windows and doors
- Select, cut and process glass and materials for glazing products
- Install shower screens, mirrors, and glass splashbacks, commercial and structural glazing products
- Make measurements and calculations, and estimate job costs
- Read and interpret work documents

### Is this course right for me?

I have the following attributes:

- Enjoy practical and manual work
- Comfortable working outdoors in a physical environment
- Problem solving and basic maths skills
- Safety conscious and accurate

## Details

In order to comply with COVID-19 Government directed social distancing guidelines, some courses may include a mix of online learning, virtual classrooms (live web conferencing with your lecturer and class) and classroom delivery, as well as practical and work experience placements.

Lecturers will provide specific instructions to their student groups on how training will be undertaken.

## Semester 2, 2020

### Balga - Apprenticeship



Duration: **12 Months**



When: **Semester 2, 2020**



How: **Apprenticeship  
On campus**

## Units

### Core

National ID	Unit Title
HLTAID003	Provide first aid
MSFGG2014	Cut thin glass by hand
MSFGG2015	Process glass by basic machines
MSFGG3039	Manually move glass
MSFGN2001	Make measurements and calculations
MSMENV272	Participate in environmentally sustainable work practices
MSMSUP102	Communicate in the workplace
MSMSUP106	Work in a team

### Elective

National ID	Unit Title
MSFGG2011	Glaze and reglaze residential windows and doors
MSFGG2012	Operate glass freefall rack and table
MSFGG2013	Move single glass sheets by mechanical means
MSFGG3028	Select, cut and process materials for glazing products
MSFGG3029	Assess glass and glazing requirements
MSFGG3031	Cut thick glass
MSFGG3033	Install shower screens
MSFGG3034	Install residential windows and doors
MSFGG3035	Install mirrors and glass splashbacks
MSFGG3036	Install commercial glazing products
MSFGG3037	Install structural glazing products
MSFGG3038	Conduct commercial and structural reglazing
MSFGN3001	Read and interpret work documents
MSFGN3002	Estimate and cost job
MSMWHS200	Work safely

## Entrance requirements

School Leaver	Non-School Leaver	AQF
OLNA or NAPLAN 9 Band 8	C Grades in Year 10 English and Maths or equivalent	Certificate I or Certificate II

**You must be employed in a training contract by an appropriate organisation to study.**

## Job opportunities



[Glazier](#)

Other job titles may include:

- Structural Glass Tradesperson

- Flat Glass Tradesperson
- Glass and Glazing Tradesperson
- Leadlighter

Please note this list should be used as a guide only as job titles and qualification requirements may vary between organisations.

## Fees and charges

### Local full time students

Course fees are made up of two components, tuition fees and resource fees.

**Tuition fees** are determined by multiplying the course fee rate by the nominal hours, which is the number of hours in which an average student could be expected to complete each unit. They are not the hours of training or instruction.

**Resource fees** are charges for material that are essential to a course or unit, and are purchased by NMT to be used by students during the course.

Fees may vary depending on the units you are enrolled in so an approximate amount has been shown. You will be given the exact amount of your fees at enrolment. Part time student fees will vary depending on the number of units you are enrolled in.

Please note, you may also need to buy textbooks or equipment for your course.

### International Students

Check [TAFE International WA](#) to confirm this course is available to international students. You will pay your tuition fees to TIWA.

**Please note, fees are subject to change.**