



# FWP30916 Certificate III in Timber Truss and Frame Design and Manufacture

## Qualification Description

This qualification is designed for job roles in the timber truss and frame sector of the forest and forest product industry.

## Entry Requirements

There are no entry requirements for this qualification.

## Language, Literacy and Numeracy

All applicants are required to complete a Language, literacy and numeracy assessment prior to enrolling and will require sufficient language, literacy and numeracy skills to be able to complete the assessment. This program requires sound communication and interpersonal skills, the capacity to read and interpret written instructions and the ability to analyse and write reports in context to the job role.

## Licensing/Regulatory Information

Licensing, legislative, regulatory, or certification requirements may apply to units in this qualification in some states & territories at the time of publication and may differ according to jurisdiction.

Some imported units in the elective bank may be subject to licensing, legislative, regulatory, or certification requirements. These units must be implemented in line with the licensing requirements outlined in the unit's parent Training Package.

## Employment Pathways

This qualification satisfies employment pathways for typical operational environments off timber truss and frame design, including:

- Designer (timber truss and frame)
- Production fabricator (timber truss and frame)

## Education Pathways

FWP40416 Certificate IV in Timber Truss and Frame Design  
FWP40316 Certificate IV in Timber Truss and Frame Manufacture

### Packaging Rules:

13 units must be completed:

- 5 core units
- 8 elective units

### Core Units

FWPCOR2201	Work effectively in the forest and forest product industry
FWPCOR3201	Implement safety, health and environment policies and procedures
FWPCOR3202	Conduct quality and product care procedures
FWPCOR2202	Communicate and interact effectively in the workplace
BSBFLM312	Contribute to team effectiveness

### Elective Units

FWPTMM3206	Interpret designs to prepare timber wall frame drawings and documents using computers
FWPCOT3204	Prepare and interpret sketches and drawings
FWPCOT3214	Take off material quantities
FWPCOR3204	Visually assess materials
FWPCOT3220	Quote and interpret from computerised timber manufactured product plans
FWPCOT4202	Design timber structures
BSBCUS301	Deliver and monitor a service to customers
CPCCBC4014A	Prepare simple building sketches and drawings
CPCCCM1015A	Carry out measurements and calculations

### Location\*

This course is delivered offsite at a venue negotiated with the client.

### Duration\*

18 – 24 months in an actual workplace setting

## Mode of delivery

All courses offered by TABMA Training are delivered to meet student needs in a similar format with either face to face tuition and/or mentoring support. Some programs have a class based training schedule to assist students with more comprehensive subjects and assessments.

Students are expected to attend all classes and successfully complete all tasks and activities during the course. There are also activities to be completed outside of the workshops. These activities are aimed at allowing the learners to apply the course content in their own workplace environment.

## Assessment type:

The assessments are competency based and use an open book approach book comprising both theoretical and practical exercises. These assessments typically include written questions; case studies/scenarios; individual assessment, and practical tasks in a simulated workplace environment.

## Recognition of Prior Learning / Credit Transfers:

### Recognition of Prior Learning

Students may be eligible to apply for recognition of their chosen qualification by providing evidence of their previous training, employment experience or other life skills that meet qualification requirements. Successful applications may result in a reduced training time.

### Credit Transfer

Students may be eligible to apply for credit transfer. This is where you can provide evidence of previous studies where there is equivalence to the units of competency within the course. (Please refer to student handbook).

## Costs

QLD Funding - Qld VET Investment

Certificate 3 Guarantee (QLD)

[https://desbt.qld.gov.au/\\_data/assets/pdf\\_file/0018/8145/c3g-factsheet-student.pdf](https://desbt.qld.gov.au/_data/assets/pdf_file/0018/8145/c3g-factsheet-student.pdf)

Concessional \$3728 and non-concessional \$2796 (Student Fee: \$2796).

State Funding:

NSW Smart and Skilled - [this training is subsidised by the NSW Government.](#)

<https://smartandskilled.nsw.gov.au/for-students>

NSW: \$7650 per full qualification (Student Fee: \$1000)

## Contact us:

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*\* Duration and location are subject to negotiation between client and TABMA Training*