



# FWP40316 Certificate IV in Timber Truss and Frame 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 has one employment pathway for typical truss and frame manufacturing environments. This is: production supervisor (Timber truss and frame).

## Education Pathways

FWP50216 Diploma of Timber Truss and Frame manufacture

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### Packaging Rules:

17 units must be completed:

- 3 core units
- 14 elective units

### Core Units

FWPCOR4201	Monitor safety, health and environment policies and procedures
FWPCOR4203	Monitor quality and product care procedures
BSBLED401	Develop teams and individuals

### Elective Units

FWPCOT3239	Create drawings using computer aided design systems
FWPCOT4202	Design timber structures
FWPTMM4202	Diagnose and calculate production costs
FWPTMM4205	Prepare and advise on a board range of timber roof truss details using computers
FWPTMM4207	Prepare and advise on a broad range of timber wall frame details using computers
BSBCMM401	Make a presentation
BSBCUS501	Manage quality customer service
BSBLED501	Develop a workplace learning environment
BSBMGT402	Implement operational plan
CPCCBC4005A	Produce labour and material schedules for ordering
CPCCBC4024A	Resolve business disputes
MSAPMSUP390A	Use structured problem solving tools
MSS403001A	Review competitive systems and practices
MSS404082A	Assist in implementing a proactive maintenance strategy

### Location\*

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

### Duration\*

12 – 18 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 \$5051 and non-concessional \$3885 (Student fee \$1810).

NSW Funding:

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

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

NSW: \$11680 per full qualification (Student Fee: \$2810) for existing workers.

## Contact us:

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