Modification History

| Release | Comments |
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| Release 1 | This version released with FWP Forest and Wood Products Training Package Version 6.0. |

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| FWP3Xx20 | Certificate III in Timber Truss or Frame Manufacture |
| Qualification Description  This qualification reflects the role of fabricators in the timber truss and frame industry. It describes the skills and knowledge required to communicate and work in teams within the fabrication workplace and safely use specialist equipment to cut timber and assemble wall frames and/or floor or roof trusses  This qualification is designed to provide an industry recognised skills profile for work as a manufacturer in the fabrication of timber wall frames or roof and or floor trusses.  Individuals with this qualification apply a broad range of skills and knowledge in varied contexts that involve operating equipment and following established manufacturing processes, finding solutions to routine problems as they arise. They are expected to take responsibility for their own outputs at the workplace.  No licensing, legislative or certification requirements apply to this qualification at the time of publication. | |
| Entry Requirements  There are no entry requirements for this qualification. | |
| Packaging Rules  To achieve this qualification, competency must be demonstrated in:   * 13 units of competency: * 7 core units plus * 6 elective units.   Elective units must ensure the integrity of the qualification’s Australian Qualification Framework (AQF) alignment and contribute to a valid, industry-supported vocational outcome. The electives are to be chosen as follows:   * At least one unit from Group A * up to 2 units from any currently endorsed Training Package or accredited course.   Core Units   |  |  | | --- | --- | | FWPCOR2XXX | Communicate and interact effectively in the workplace | | FWPCOR2205 | Follow WHS policies and procedures | | FWPCOT2XXX | Use hand-held tools | | TLID1001 | Shift materials safely using manual handling methods | | FWPTMM3XXX | Read and interpret timber truss or wall frame fabrication plans | | FWPCOT3XXX | Assess timber for manufacturing potential | | BSBXTW301 | Work in a team |   Elective Units  Group A - Frames and Trusses   |  |  | | --- | --- | | FWPCOT3XXX | Assemble timber wall frames | | FWPCOT3XXX | Assemble timber roof trusses | | FWPTMM3XXX | Assemble timber floor trusses |   Group B: General electives   |  |  | | --- | --- | | CPCCCM1015 | Carry out measurements and calculations | | FWPTMM2XXX | Cut materials to length and angles | | FWPCOT3XXX | Cut material using CNC sizing machines | | FWPCOT2XXX | Dock material to length | | FWPCOT2XXX | Stack and bind material | | FWPCOT2XXX | Store material | | TLILIC0002 | Operate a forklift | | MSMPCI102 | Apply effective work practices | | BSBINM201 | Process and maintain workplace information | | FWPCOR3XXX | Conduct quality and product care | | MSMSUP390 | Use structured problem-solving tools | | |

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| Qualification Mapping Information   | Code and title current version | Code and title previous version | Comments | Equivalence status | | --- | --- | --- | --- | | FWP3XX20 Certificate III in Timber Truss or Frame Manufacture | FWP30916 Certificate III in Timber Truss and Frame Design and Manufacture | Titled changed to reflect manufacturing focus. Number of units, core and elective units changed. | No equivalent qualification | |
| Links  Companion Volumes, including Implementation Guides, are available at VETNet: <https://vetnet.education.gov.au/Pages/TrainingDocs.aspx?q=0d96fe23-5747-4c01-9d6f-3509ff8d3d47>. |