



## FPI20505 Certificate II in Timber Manufactured Products

### Qualification Requirements

A total of 13 units of competency must be completed:

- complete the 5 compulsory units in Group A below
- select an additional 3 units from Group B below
- select an additional 3 units from Groups B and/or C below
- select an additional 2 units from Groups B, C and/or D below.

Assessment must be conducted in accordance with the Assessment Guidelines.

| <b>GROUP A (Core Units)</b>            |                                     |   |    |
|--|-------------------------------------|---|----|
| Field                                  | Unit Code                           | Unit Name   |    |
| Core                                   | FPICOR2201A                         | Work effectively in the forest and forest products industry | 35 |
|  | FPICOR2202A                         | Communicate and interact effectively in the workplace       | 40 |
|  | FPICOR2203A                         | Follow environmental care procedures                        | 30 |
|  | FPICOR2205A                         | Follow OHS policies and procedures                          | 30 |
|  | FPICOR2207A                         | Maintain quality and product care                           | 20 |
| <b>GROUP B (Sector Elective Units)</b> |                                     |   |    |
| Field                                  | Unit Code                           | Unit Name   |    |
| Sawing Operations                      | FPICOT2205A                         | Tail out materials  | 15 |
|  | FPICOT2208A                         | Resaw boards and timber                                     | 20 |
|  | FPICOT2229A                         | Dock material to length                                     | 25 |
|  | FPICOT2232A                         | Cut material to shape using a saw                           | 20 |
|  | FPITMM2201A                         | Cut material to length and angles                           | 30 |
|  | FPITMM2202A                         | Machine material  | 20 |
| Timber Grading & Testing               | FPICOT2212A                         | Grade hardwood sawn and milled products                     | 20 |
|  | FPICOT2213A                         | Grade softwood sawn and milled products                     | 20 |
|  | FPICOT2214A                         | Grade cypress sawn and milled products                      | 20 |
|  | FPICOT2215A                         | Visually stress grade hardwood                              | 20 |
|  | FPICOT2216A                         | Visually stress grade softwood                              | 20 |
|  | FPICOT2217A                         | Visually stress grade cypress                               | 20 |
| Timber Products                        | FPICOT2203A                         | Finish products   | 30 |
|  | FPICOT2207A                         | Dress boards and timber                                     | 50 |
|  | FPICOT2209A                         | Produce finger jointed timber                               | 20 |
|  | FPICOT2211A                         | Produce pointed timber products                             | 20 |
|  | FPICOT2222A                         | Produce laminated beams                                     | 40 |
|  | FPICOT2224A                         | Band edges of panels  | 10 |
|  | FPICOT2230A                         | Assemble products   | 40 |
|  | FPISAW2205A                         | Assemble materials using nail plates                        | 20 |
|  | FPIWPP2203A                         | Repair veneer and ply                                       | 10 |
|  | FPIWPP2204A                         | Repair veneer mechanically                                  | 10 |
| LMFGG2008A                             | Glaze residential windows and doors | 72  |    |

| <b>GROUP C (Common Elective Units)</b>   |                  |   |    |
|--|------------------|---|----|
| <b>Field</b>   | <b>Unit Code</b> | <b>Unit Name</b>                            |    |
| Machinery & Equipment  | FPICOT2219A      | Use hand-held tools                         | 20 |
|  | TDTC297B         | Drive light rigid vehicle                   | 40 |
|  | TDTC397B         | Drive medium rigid vehicle                  | 40 |
| Warehousing & Distribution   | FPICOT2210A      | Tally material                              | 10 |
|  | FPICOT2227A      | Process orders and despatch products        | 30 |
|  | FPICOT2228A      | Store materials                             | 20 |
|  | FPICOT2231A      | Pack products                               | 30 |
| Load Handling  | TDTD497B         | Load and unload goods and cargo             | 30 |
|  | TDTD1097B        | Operate a forklift                          | 40 |
|  | TDTD1297B        | Operate specialised load shifting equipment | 40 |
| Safety & Quality Processes   | FPICOR2206A      | Apply basic first aid                       | 10 |
| Competitive Manufacturing  | MCMS200A         | Apply competitive manufacturing practices   | 40 |
| Administration & Business  | BSBCMN205A       | Use business technology                     | 30 |
|  | BSBCMN206A       | Process and maintain workplace information  | 30 |
|  | BSBCMN213A       | Produce simple word processed documents     | 60 |
| <b>GROUP D (Elective Units)</b>  |                  |   |    |
| This group includes other units of competency from FPI05 and/or other nationally endorsed Training Packages. Units selected must be aligned to Certificate II or III outcomes. These units must be relevant to work undertaken in the Timber Manufactured Products sector of the industry. |                  |   |    |