

FWPTMM5206 Plan production

Release: 2

FWPTMM5206 Plan production

Modification History

Release	Comments	
Release 2	This version released with FWP Forest and Wood Products Training Package Version 4.0.	
Release 1	This version replaces equivalent unit FPITMM5206B Plan production, which was first released with FPI11 Forest and Forest Products Training Package Version 2.2.	

Application

This unit of competency describes the skills and knowledge required to plan and monitor production in a timber manufacturing facility.

The unit applies to individuals who manage or supervise production. They generally demonstrate autonomy, judgement and limited responsibility in known or changing contexts and within established parameters.

All work must be carried out to comply with workplace procedures, according to state/territory health and safety regulations, legislation and standards that apply to the workplace.

No licensing, legislative, regulatory or certification requirements apply to this unit at the time of publication.

Pre-requisite Unit

Nil

Unit Sector

Timber Manufactured Products

Elements and Performance Criteria

Elements	Performance Criteria	
Elements describe the essential outcomes.	Performance criteria describe the performance needed to demonstrate achievement of the element.	
1. Establish production	1.1 Analyse workplace health and safety requirements, environmental protection practices, emergency procedures and regulatory	

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Elements	Performance Criteria		
Elements describe the essential outcomes.	Performance criteria describe the performance needed to demonstrate achievement of the element.		
requirements	requirements for timber production		
	1.2 Interpret data from sales and market forecasts for inclusion in the production plan		
	1.3 Analyse specifications and supporting data		
	1.4 Project requirements for product quantity, raw materials, quality and performance characteristics		
	1.5 Analyse and check production capacity of machines and personnel		
	1.6 Assess resources, including raw material supply requirements for production line		
2. Prepare production plan	2.1 Review production procedures for suitability to the planned schedule		
	2.2 Source and check information to include in the production plan		
	2.3 Prepare production plan according to workplace formats		
	2.4 Evaluate inefficiencies and constraints and amend the final plan to incorporate improvements		
3. Monitor implementation and modify the plan	3.1 Obtain and record production output details according to workplace procedures		
	3.2 Monitor and evaluate production and output against the plan to ensure production performance is efficient and effective		
	3.3 Record and action process improvements based on construction plans, components and hardware utilised		
	3.4 Modify plans to reflect stock, machine and human resource requirements or variations		
	3.5 Coordinate implementation of plan variations to ensure changed instructions and specifications are followed		
	3.6 Maintain production planning records and complete reports according to workplace procedures		

Foundation Skills

This section describes those language, literacy, numeracy and employment skills that are essential for performance in this unit of competency but are not explicit in the performance criteria.

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Skill	Description		
Numeracy	 Interpret and calculate complex numerical data to establish and vary production plans: sales forecasts production capacity and output of personnel and machines 		
Navigate the world of work	Understand main tasks, responsibilities and boundaries of own role		
Interact with others	Use modes of communication suitable for the purpose to confirm and clarify understanding		
Get the work done	 Source, collect and organise data to inform production plans Plan and manage own timing and productivity to complete initial and amended production plans Use a computer, keyboard and software to prepare plans and reports 		

Unit Mapping Information

Code and title current version	Code and title previous version	Comments	Equivalence status
FWPTMM5206 Plan production Release 2	FWPTMM5206 Plan production Release 1	Clarified intent of unit in application; updated foundation skills.	Equivalent unit

Links

 $Companion\ \ Volumes,\ including\ \ Implementation\ \ Guides,\ are\ available\ \ at\ VETNet:\ -\ \underline{https://vetnet.gov.au/Pages/TrainingDocs.aspx?q=0d96fe23-5747-4c01-9d6f-3509ff8d3d47}$

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