



Australian Government

PPMFCO201 Monitor and control paper finishing and converting operations

Release: 1

PPMFCO201 Monitor and control paper finishing and converting operations

Modification History

Release	Comments
Release 1	This version released with PPM Pulp and Paper Manufacturing Training Package Version 3.0.

Application

This unit of competency describes the skills and knowledge required to monitor, control and report production information of paper finishing and converting operations.

The unit applies to production workers who assist in the paper finishing and converting operations of a paper manufacturing facility, undertaking routine work in monitoring, identifying and solving predictable problems that occur with complex integrated equipment and continuous operations.

Paper finishing and converting operations cover a range of systems and subsystems, including corrugating, winding and re-winding, decorating, lotionising, calendering, water marking, perforating, slitting and cutting, embossing, laminating, folding, printing, bonding, core making, wrapping and packing.

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

Pre-requisite Unit

Nil

Unit Sector

Paper finishing and converting operations (FCO)

Elements and Performance Criteria

Elements	Performance Criteria
<i>Elements describe the essential outcomes.</i>	<i>Performance criteria describe the performance needed to demonstrate achievement of the element.</i>
1. Prepare to monitor paper finishing and	1.1 Check production requirements at start of shift and plan work activities according to workplace health and safety and standard

Elements	Performance Criteria
<i>Elements describe the essential outcomes.</i>	<i>Performance criteria describe the performance needed to demonstrate achievement of the element.</i>
converting operations	operating procedures 1.2 Identify health and safety hazards and report safety concerns 1.3 Select and fit personal protective equipment according to safety requirements 1.4 Check tools and equipment are operational, and supplies are available
2. Monitor and maintain processes and systems	2.1 Confirm planned production requirements and communicate to relevant personnel 2.2 Monitor and maintain operations and systems within process parameters consistent with production requirements 2.3 Interpret and respond to monitoring displays and devices according to operating procedures 2.4 Undertake setup for product change according to operating procedures
3. Control product quality and production	3.1 Monitor and control product to production and quality requirements 3.2 Conduct routine observations and assessments on product and system operations 3.3 Sample, test and record product quality to ensure production requirements are maintained 3.4 Make adjustments to control production and ensure quality requirements are maintained 3.5 Communicate changes to product requirements to relevant personnel
4. Record and report process and system information	4.1 Record system and production information in required format 4.2 Record and communicate problems or variations with process and product to relevant personnel

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.

Skill	Description
Reading	Interpret information in workplace procedures and documentation
Writing	Complete accurate basic records in the required format
Oral communication	Provide information about problems or variations with process, products and equipment using clear language and industry terminology
Numeracy	- Interpret basic numerical settings on instruments, gauges and data recording equipment - Record basic numerical data for test results and production outcomes

Unit Mapping Information

Code and title current version	Code and title previous version	Comments	Equivalence status
PPMFCO201 Monitor and control paper finishing and converting operations	PPMFCO210 Monitor, control and shutdown finishing and converting operations	Amended unit title Changes to elements, performance criteria, foundation skills, performance and knowledge evidence Content relating to shut down removed and transferred to PPMFCO301 Assessment conditions updated	Not equivalent

Links

Companion Volumes, including Implementation Guides, are available at VETNet: - <https://vetnet.gov.au/Pages/TrainingDocs.aspx?q=12998f8d-d0ac-40bc-a69e-72a600d4fd93>