PPMWHS410 Identify, assess and control WHS risk in own work

Release: 1

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Modification History

Release	Comment
1	Replaces equivalent unit FPPOHS410A Identify, assess and control OHS risk in own work, which was first released with FPP10 Pulp and Paper Manufacturing Industry Training Package Version 1.0. This is the first release of this unit in the new standards format.

Application

This unit of competency describes the outcomes required to identify hazards and control risk in the workplace in relation to a product or system of work, in order to ensure work health and safety (WHS) at work.

The unit applies to those technicians or specialists the workplace, who assess and address WHS risk, to ensure their own safety, as well as that of others, in a pulp or paper manufacturing facility.

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

Pre-requisite Unit

Nil

Unit Sector

Pulp and Paper Manufacturing

Elements and Performance Criteria

ELEMENTS	PERFORMANCE CRITERIA
Elements describe the essential outcomes.	Performance criteria describe the performance needed to demonstrate achievement of the element. Where bold italicised text is used, further information is detailed in the range of conditions.
1. Identify hazards and assess risk associated with a product	1.1. Map the life cycle of the product or system of work.

ELEMENTS	PERFORMANCE CRITERIA
or system of work	1.2. Identify hazards at each stage of the life cycle.
	1.3. Analyse the hazards, systematically, to identify risk of injury, illness or damage arising from the hazard.
	1.4. Identify factors contributing to the risk.
	1.5. Assess and evaluate the product or system of work against provisions of relevant work health and safety (WHS) legislation, standards, codes of practice/compliance codes or guidance material.
	1.6. Consult potential users of the product or system of work.
2. Control the risk of a product or system of work	2.1. Develop risk controls based on the hierarchy of control.
	2.2. Where there is a high consequence WHS risk, design fail-to-safe action into the product or system of work to minimise the impact of possible failure or defect.
	2.3. Monitor product or work system development, as it evolves to identify new hazards and to manage any developing risk.
	2.4. Use a risk register to document residual risk and recommended actions to minimise risk.
	2.5. Recognise personal professional limitations and seek expert advice as required.
	2.6. Communicate the risk management process and resultant risk register to those who may use or interact with the product or system of work.
	2.7. Document hazard identification, risk assessment and risk control processes and make available to those who may be affected.
3. Identify hazards and assess risks in own work	3.1. Identify and access sources of WHS information.
	3.2. Identify and eliminate hazards, reporting residual risk in line with organisational procedures.
	3.3. Use a risk register to document residual risk and actions to minimise risk based on the hierarchy of control.
4. Control risk in own work	4.1. Ensure work practices follow documented work procedures.
	4.2. Ensure work planning and conduct takes account of residual risk register.
	4.3. Identify and address and/or report deficiencies in risk controls in line with organisational procedures.

ELEMENTS	PERFORMANCE CRITERIA
	4.4. Maintain WHS records as required.
	4.5. Recognise personal professional limitations and seek expert advice as required.

Foundation Skills

This section describes those core and employment skills that are essential to performance and are not explicit in the performance criteria.

Learning skills to:	• assess and identify own capabilities applying WHS procedures including gaps in knowledge.
Oral communication skills to:	• communicate with personnel in the work team, other work teams, managers and expert advisers about workplace safety.
Reading skills to:	• comprehend and interpret WHS legislation, standards, guidance material and benchmarks.
Writing skills to:	• complete workplace records accurately and legibly, using correct technical vocabulary.
Problem solving skills to:	• identify and action problems regarding implementing safety practices, within level of responsibility.

Range of Conditions

Not Applicable

Unit Mapping Information

FPPOHS410A Identify, assess and control OHS risk in own work

Links

Companion Volume implementation guides are found in VETNet - https://vetnet.education.gov.au/Pages/TrainingPackages.aspx/Pages/Home.aspx