

FPP20110 Certificate II in Pulping Operations

Release 3



FPP20110 Certificate II in Pulping Operations

Modification History

Release 3

Elective unit HLTAID003 replaces HLTFA301C.

Release 1.2

Formatting updated, packaging rules modified - no changes to outcome. Unit code FPPHWP270B corrected to FPPHWP270A.

24 imported units of competency updated:

- CPPSEC2011B replaces CPPSEC2011A Equivalent
- HLTFA301C replaces HLTFA301B Equivalent
- MSS402020A replaces MSACMT220A Equivalent
- MSS402030A replaces MSACMT230A Equivalent
- MSS402040A replaces MSACMT240A Equivalent
- MSS402050A replaces MSACMT250A Equivalent
- MSS402081A replaces MSACMT281A Equivalent
- MSS403032A replaces MSACMT432A Equivalent
- MSS403051A replaces MSACMT451A Equivalent
- TAEASS301B replaces TAEASS301A Equivalent
- TLIA2012A replaces TLIA1207C Equivalent
- TLIA2022A replaces TLIA2207C Equivalent
- TLIA3016A replaces TLIA1607C Equivalent
- TLID1001A replaces TLID107C Equivalent
- TLID1002A replaces TLID207C Equivalent
- TLID2003A replaces TLID307E Equivalent
- TLID2004A replaces TLID407C Equivalent
- TLID2010A replaces TLID1007C Equivalent
- TLID2013A replaces TLID1307C Equivalent
- TLID2047A replaces TLID707C Equivalent
- TLID3011A replaces TLID1107C Equivalent
- TLID3024A replaces TLID2407C Equivalent
- TLID3031A replaces TLID3107C Equivalent
- TLID3035A replaces TLID3507C Equivalent

Description

Not Applicable

Pathways Information

Not Applicable

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Licensing/Regulatory Information

Not Applicable

Entry Requirements

Not Applicable

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Employability Skills Summary

EMPLOYABILITY SKILLS QUALIFICATION SUMMARY

The following table contains a summary of the employability skills for this qualification. This table should be interpreted in conjunction with the detailed requirements of each unit of competency packaged in this qualification. The outcomes described here are broad industry requirements that may vary depending on the packaging options.

Employability Skill	Industry/enterprise requirements for this qualification include:
Communication	 Complete workplace forms Read and interpret required documentation, procedures and reports Use required forms of communication in applying basic quality practices
Teamwork	 Complete work in accordance with procedures and obtain appropriate sign off as required Interpret and apply quality standards and procedures to individual and team work in accordance with sop Work as part of a team
Problem-solving	 Identify and action problems within level of responsibility Make adjustments to processes in order to maintain specified product quality
	Recognise non-standard situations and determine an appropriate action consistent with operating guidelines
Initiative and enterprise	 Identify and report faulty equipment according to SOP Monitor and interpret information in relation to
	process control points • Query or raise matters about the scope of work if it varies from that normally undertaken
Planning and organising	 Identify and schedule housekeeping requirements as appropriate Prioritise work station's process control points for
	 checking and maintaining quality Prioritise the need for corrective action based on potential risk or loss or damage if the required actions are not performed
Self-mana gement	 Plan own work, including predicting consequences and identifying improvements Read relevant safety information and apply safety

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EMPLOYABILITY SKILLS QUALIFICATION SUMMARY

precautions appropriate to the task/relevant to the practical operation of the process

Undertake work strictly in accordance with the provisions of any permit

Employability Skill

Industry/enterprise requirements for this qualification include:

Learning

- Correctly identify waste materials
- Keep informed about changes to company quality assurance policy, practices and procedures
- Make adjustments according to sops

Technology

- Access, navigate and enter computer-based information
- · Keep plant and equipment clean and tidy
- Record inspections, process variable values and/or test information in the reporting/recording system

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Packaging Rules

Qualification Notes

Total number of units = 12

- 2 Core units plus
- 10 Elective units

At least 1 and up to 4 elective units must be selected from a single Industry Specific group (Groups A-I)

One elective unit must be selected from each of the following Support Electives groups (Group J)

- Numeracy
- OHS
- Communication
- Sustainability

Remaining electives may be selected from the Supplementary Electives (Group K) list and can include up to 2 units from an endorsed Training Package or State/Territory accredited course

Elective units must be relevant to the work outcome sought, industry requirements and the qualification level. Units selected must not duplicate each other in content

Please note that imported units from other Training Packages are for the purpose of Industry assessment only and that any licensing requirements are to be dealt with through specific Licensing units, undertaken prior to this qualification and in such a manner as to meet state and territory licensing requirements

CORE UNITS	
Unit Code	Unit Name
FPPQAS210A	Apply basic quality practices
MSAPMSUP101A	Clean workplace or equipment
ELECTIVE UNITS INDUSTRY SPECIFIC	
Group A: Chemical recovery operations	
(co-located in Certificate II Papermaking Operations)	
FPPREC210A	Monitor and control chemical recovery operations
Group B: Steam generation	
(co-located in Certificate II Papermaking	

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Operations)	
FPPSTM210A	Monitor and control boiler operation
Group C: Electrical power generation	
(co-located in Certificate II Papermaking Operations)	
FPPEPG210A	Monitor and control power generation system
Group D: Stock preparations operations	
FPPSPR210A	Monitor and control stock preparation systems
Group E: Pulping operations	
FPPPUL210A	Monitor and control pulping operations
Group F: Waste paper operations	
FPPWPO210A	Monitor and control waste paper operations
Group G: Primary resource operations	
FPPRES210A	Prepare and operate the woodchip production system
FPPRES250A	Distribute woodchips
FPPRES260A	Receive materials (co-located in Supplementary Electives)
FPPRES270A	Unload materials (co-located in Supplementary Electives)
Group H: Water services	
(co-located in Supplementary Electives and Certificate II in Papermaking Operations)	
FPPWAS210A	Operate water systems
Group I: Handling and preparing waste paper for pulp production	

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FPPHWP250A	Store and dispatch waste paper
FPPHWP260A	Receive waste paper
FPPHWP270A	Unload waste paper
Group J: SUPPORT ELECTIVES	
Numeracy	
FPPNUM210A	Estimate and calculate basic data
MEM12024A	Perform computations
MSS402030A	Apply cost factors to work practices
онѕ	
FPPOHS210A	Participate in OHS processes
FPPOHS310A	Contribute to OHS processes
Communication	
BSBCMM101A	Apply basic communication skills
BSBCMM201A	Communicate in the workplace
Sustainability	
FPPSUS210A	Apply sustainable work practices/policies
MSACMT270A	Use sustainable energy practices
MSACMT271A	Use sustainable environmental practices
Group K: SUPPLEMENTARY ELECTIVES	
Chemical preparation	
FPPCPR210A	Prepare chemical products
Computer / process control equipment	
FPPCSK310A	Operate process control equipment
MSAPMOPS212A	Use enterprise computers or data systems
Emergency procedures / safety	

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MSAPMOHS110A PMAOHS211B Prepare equipment for emersponse Environmental monitoring FPPENV210A Identify and monitor envir discharges/emissions First aid HLTAID003 Provide first aid MSAPMOHS220A Provide initial first aid res Load shifting FPPMHV210A Operate overhead crane TLID1001A Shift materials safely usin handling methods TLID1002A TLID1002A Shift a load using manuall equipment TLID2003A Handle dangerous goods/f substances TLID2010A Operate a forklift TLID2013A Move materials mechanica automated equipment TLID2011A Conduct specialised forkli	
Environmental monitoring FPPENV210A Identify and monitor envir discharges/emissions First aid HLTAID003 Provide first aid MSAPMOHS220A Provide initial first aid res Load shifting FPPMHV210A Operate overhead crane TLID1001A Shift materials safely usin handling methods TLID1002A Shift a load using manuall equipment TLID2003A Handle dangerous goods/f substances TLID2004A Load and unload goods/ca TLID2010A Operate a forklift Move materials mechanica automated equipment	se procedures
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TLID2010A Operate a forklift TLID2013A Move materials mechanica automated equipment	nazardous
TLID2013A Move materials mechanica automated equipment	urgo
automated equipment	
TLID3011A Conduct specialised forkli	ally using
	ft operations
TLID3024A Use specialised liquid bull equipment (gravity/pressu	
TLID3031A Rig load	
TLID3035A Operate a boom type elevariation platform	ating work
TLID2047A Prepare cargo for transfer	with slings
Planning and organising	

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FPPPLN210A	Plan and undertake a routine task
MEM14005A	Plan a complete activity
Preventative maintenance / operator maintainer	
FPPPRM210A	Undertake operator level preventative maintenance
FPPPRM220A	Perform lubrication
MEM09002B	Interpret technical drawings
MEM12023A	Perform engineering measurements
MEM18001C	Use hand tools
MEM18002B	Use power tools/hand held operations
MEM18055B	Dismantle, replace and assemble engineering components
MSS402081A	Contribute to the application of a proactive maintenance strategy
Water services	
FPPWAS210A	Operate water systems (co-located in Industry Specific: Group H)
Training and assessment	
TAEASS301B	Contribute to assessment
TAEDEL301A	Provide work skill instruction
Laboratory operations	
MSL904001A	Perform standard calibration
MSL973001A	Perform basic tests
Business support	
FPPREL210A	Contribute to effective working relationships
BSBWRK402A	Empower workers

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BSBWRK403A	Communicate with workers
BSBWRK409A	Prepare for and participate in dispute resolution
TLIA2022A	Participate in stocktakes
Production support	
FPPPRS210A	Identify and rectify problems in the workplace
FPPPRV210A	Operate ancillary equipment
MSACMS401A	Ensure process improvements are sustained
MSS402020A	Apply quick changeover procedures
MSS402040A	Apply 5S procedures
MSS402050A	Monitor process capability
MSS403032A	Analyse manual handling processes
MSS403051A	Mistake proof an operational process
Security	
CPPSEC2011B	Control access to and exit from premises
CPPSEC2015A	Patrol premises
Ordering / distribution / storage	
FPPPUL250A	Store and distribute pulped product
FPPRES260A	Receive materials (co-located in Industry Specific: Group G)
FPPRES270A	Unload materials (co-located in Industry Specific: Group G)
MEM11016B	Order materials
TLIA2012A	Pick and process orders
TLIA3016A	Use inventory systems to organise stock control

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