Victorian Purchasing Guide

Pulp and Paper Manufacturing Training Package

Release 3.0

April 2022

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Victorian Purchasing Guide - Release History

Note: RTOs should refer to the National Register of VET for the detail of changes in each Release.

Training Package Release	Date VPG Approved	Comments

Release 3.0	1 April 2022	This Victorian Purchasing Guide reflects Release 3.0 of the PPM Pulp and Paper Manufacturing Training Package:
		• 1 qualification reviewed and six merged into four qualifications:
		   o PPM20121 Certificate II in Pulp and Paper Operations
		   o PPM30121 Certificate III in Pulp and Paper Operations
		   o PPM40121 Certificate IV in Pulp and Paper Operations
		   o PPM50121 Diploma of Pulp and Paper Operations
		• 7 new and 61 revised units from 50 reviewed and 23 merged units and 7 units deleted

PPM Pulp and Paper Manufacturing Training Package Release 2.0	4 March 2019	This Victorian Purchasing Guide reflects Release 2.0 of the PPM Pulp and Paper Manufacturing Training Package: • 40 units updated to reflect current work health and safety requirements with no change to unit codes.
PPM Pulp and Paper Manufacturing Training Package Release 1.0	13 July 2016	This Victorian Purchasing Guide reflects the changes made to Endorsement for the PPM Pulp and Paper Manufacturing Training Package, Release 1.0 mandatory rewriting of 80 units to new standards format. Re-presented qualifications: • PPM20116 Certificate II in Pulping Operations • PPM20216 Certificate II in Papermaking Operations • PPM30116 Certificate III in Pulping Operations • PPM30216 Certificate III in Papermaking Operations • PPM40116 Certificate IV in Pulping Operations • PPM40216 Certificate IV in Papermaking Operations • PPM50116 Diploma of Pulp and Paper Process Management

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Introduction

What is a Victorian Purchasing Guide?

The Victorian Purchasing Guide provides information for use by Registered Training Organisations (RTOs) in the provision of Victorian government subsidised training.

Specifically, the Victorian Purchasing Guide provides the following information related to the delivery of nationally endorsed Training Packages in Victoria:

- The maximum and minimum payable hours available for each qualification.

- Nominal hours for each unit of competency within the Training Package.

Registration

RTOs must be registered by either the Victorian Registration and Qualifications Authority (VRQA) or the Australian Skills Qualification Authority (ASQA) regulatory body to be eligible to issue qualifications and Statements of Attainment under the Australian Qualifications Framework (AQF).

The VRQA is the regulatory authority in Victoria responsible for the registration of Vocational Education and Training (VET) providers who offer courses to domestic students in Victoria only.

ASQA is the regulatory authority responsible for the registration of VET providers who offer training in Victoria, nationally and / or internationally.

Transition

The relationship between new units and any superseded or replaced units from the previous version of PPM Pulp and Paper Manufacturing Training Package Release 3.0 is provided in the Training Package Companion Volume Implementation Guide. (See VETnet.gov.au for more information).

Information regarding transition arrangements can be obtained from the state or national VET Regulatory Authority (see Contacts and Links section).

RTOs must ensure that all training and assessment leading to issuance of qualifications or Statements of Attainment from the PPM Pulp and Paper Manufacturing Training Package Release 3.0 is conducted against the Training Package units of competency and complies with the assessment requirements.

Qualifications

Code	Title	Minimum Payable Hours	Maximum Payable Hours
PPM20121	Certificate II in Pulp and Paper Operations	527	555
PPM30121	Certificate III in Pulp and Paper Operations	708	745
PPM40121	Certificate IV in Pulp and Paper Operations	751	790
PPM50121	Diploma of Pulp and Paper Operations Management	703	740

Units of Competency and Nominal Hours

Unit Code	Unit Title	Nominal Hours
PPMCPR301	Operate chemical systems	45
PPMCSK301	Operate process control equipment	40
PPMDEO201	Monitor and control dry end operations	100
PPMDEO301	Perform dry end operations	100
PPMDEO401	Troubleshoot and rectify dry end systems	170
PPMDIK201	Monitor and control de-inking operations	90
PPMDIK301	Perform de-inking operations	90
PPMDIK401	Troubleshoot and rectify de-inking operations	200
PPMENV201	Identify and monitor environmental discharges and emissions	20
PPMENV401	Monitor and control environmental hazards	20
PPMEPG201	Monitor and control power generation systems	90
PPMEPG301	Perform power generation operations	55
PPMEPG401	Troubleshoot and rectify power generation system	175
PPMFCO201	Monitor and control paper finishing and converting operations	75
PPMFCO301	Perform paper finishing and converting operations	160
PPMFCO401	Troubleshoot and rectify paper finishing and converting systems	175
PPMHRF201	Pack and dispatch recovered fibre	40
PPMHRF202	Receive recovered fibre	30
PPMHRF203	Unload recovered fibre	30

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Unit Code	Unit Title	Nominal Hours
PPMIND201	Apply principles of pulp and papermaking to work practices	15
PPMIND202	Work effectively in the pulp and paper industry	25
PPMIND501	Evaluate emerging technologies and processes	60
PPMMHV201	Operate mobile crane	40
PPMPLN401	Implement production plan	40
PPMPRM201	Undertake operator level preventative maintenance	25
PPMPRM202	Perform lubrication	20
PPMPRS301	Identify and rectify operational problems	15
PPMPRS401	Solve systemic problems	50
PPMPRV201	Operate ancillary equipment	40
PPMPRV301	Co-ordinate and direct clothing changes	35
PPMPUL201	Monitor and control pulping operations	45
PPMPUL202	Store and distribute pulped product	45
PPMPUL301	Perform pulping operations	90
PPMPUL401	Troubleshoot and rectify pulping processes	200
PPMQAS201	Apply basic quality practices	20
PPMQAS301	Monitor in-process quality assurance	35
PPMQAS401	Oversee quality assurance process	40
PPMQAS501	Evaluate production processes for regulatory and quality compliance	40
PPMREC201	Monitor and control chemical recovery operations	100
PPMREC301	Perform chemical recovery operation	90

Unit Code	Unit Title	Nominal Hours
PPMREC401	Troubleshoot and rectify chemical recovery operation	200
PPMRES201	Receive materials	45
PPMRES202	Unload materials	45
PPMRES203	Distribute woodchips	45
PPMRES301	Operate woodchip production system	75
PPMRES401	Troubleshoot and rectify primary resource operations	185
PPMRFO201	Monitor and control recovered fibre operations	90
PPMRFO301	Perform recovered fibre operations	90
PPMRFO401	Troubleshoot and rectify recovered fibre operations	175
PPMSPR201	Monitor and control stock preparation systems	100
PPMSPR301	Perform stock preparation operations	100
PPMSPR401	Troubleshoot and rectify stock preparation systems	200
PPMSTM201	Monitor and control boiler operations	100
PPMSTM301	Perform steam boiler operations	70
PPMSTM401	Troubleshoot and rectify boiler plant system	175
PPMWAR201	Store product	20
PPMWAR202	Prepare and dispatch product	30
PPMWAR203	Package warehouse product	30
PPMWAS301	Operate water system	90
PPMWAS401	Troubleshoot and rectify water systems	175
PPMWEO201	Monitor and control wet end operations	100

Unit Code	Unit Title	Nominal Hours
PPMWEO301	Perform wet end operations	100
PPMWEO401	Troubleshoot and rectify wet end systems	200
PPMWHS201	Participate in work health and safety processes	20
PPMWHS301	Contribute to work health and safety processes	20
PPMWHS401	Maintain work health and safety processes	40
PPMWHS402	Identify, assess and control work health and safety risk in own work	40
PPMWHS501	Manage work health and safety processes	40

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Contacts and Links

Curriculum Maintenance Manager (CMM)		
Primary Industries	The CMM Service is provided on behalf of Higher Education and Skills. CMM Service Executive Officers can assist with questions on payable and nominal hours.	Anne Wiltshire Melbourne Polytechnic Epping Campus ED116A Corner Cooper St &, Dalton Rd, Epping VIC 3076 (03) 9269 1063 Email: Anne Wiltshire
Service Skills Organisation (SSO)		
Skills Impact	Skills Impact is responsible for developing the **FWP Forest and Wood Products Training Package** Training Package and can be contacted for further information.	Skills Impact Level 1, 165 Bouverie Street (PO Box 466) Carlton VIC 3053 Phone 03 9321 3526 Email inquiry@skillsimpact.com.au SSO website
National Register for VET in Australia		
Training.gov.au (TGA)	TGA is the Australian government's official National Register of information on Training Packages, qualifications, courses, units of competency and RTOs.	See website training.gov.au for more information.
Australian Government		
Department of Education, Skills and Employment	The Commonwealth Department is responsible for national policies and programmes that help Australians access quality vocational education and training.	See website dese.gov.au for more information.
State Government		
Department of Education and Training (DET)	DET is the State Training Authority responsible for supporting implementation of Vocational Education and Training (VET) in Victoria.	Phone (03) 9637 2000 See website education.vic.gov.au for more information.

National VET Regulatory Authority		
Australian Skills Quality Authority (ASQA)	ASQA is the national regulator for Australia's VET sector.	Phone Info line: 1300 701 801 See website asqa.gov.au for more information.
Victorian State VET Regulatory Authority		
Victorian Registration and Qualifications Authority (VRQA)	The VRQA is a statutory authority responsible for the registration and regulation of Victorian RTOs and for the regulation of apprenticeships and traineeships in Victoria.	Phone (03) 9637 2806 See website vrqa.vic.gov.au
Industry Regulatory Bodies		
WorkSafe Victoria	The industry Regulatory body can provide advice on licensing, legislative or regulatory requirements which may impact on the delivery of training or the issuance of qualifications in this Training Package. WorkSafe needs to provide written verification before high risk work units can be added to an RTO's scope of registration.	222 Exhibition Street, Melbourne 3000 Phone (03) 9641 1444 or phone 1800 136 089 (toll free) Email info@worksafe.vic.gov.au and see website worksafe.vic.gov.au for further information.

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Glossary

Code	Nationally endorsed Training Package qualification code.
Title	Nationally endorsed Training Package qualification title.
Unit Code	Nationally endorsed Training Package unit code.
Unit Title	Nationally endorsed Training Package unit title.
Maximum Payable Hours	The maximum number of hours the Victorian Government will subsidise under Skills First funding for the achievement of the minimum realistic vocational outcome of the qualification, as determined by the qualification packaging rules. The Maximum Payable Hours do not cover every possible combination of core and elective units available for a specific qualification. Minimum payable hours reflect a calculated minimum number of hours that could deliver a minimum realistic vocational outcome, based on efficiencies of contextualisation and integration.
Scope of Registration	Scope of registration specifies the AQF qualifications and/or units of competency the training organisation is registered to issue and the industry training and/or assessment services it is registered to provide.
Nominal Hours	Nominal hours reflect the anticipated time taken to deliver and assess the outcomes of a unit of competency excluding unsupervised delivery or the time taken for repeated practical application of skills. Nominal hours are determined by the Victorian State Training Authority (DET) and are primarily developed for funding purposes in Victoria.

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