Release	Comments	
Release 2	This version released with AHC Agriculture, Horticulture, Conservation and Land Management Training Package Version 5.0.	
Release 1	Initial release	
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AHCPHT404	Implement and monitor a horticultural crop harvesting program	
Application	 This unit of competency describes the skills and knowledge required to plan for harvesting, coordinate and complete a horticultural crop harvesting program. The unit applies to individuals who apply specialist skills and knowledge to implementing and monitoring a horticultural crop harvesting program. This includes applying and communicating non-routine technical solutions to predictable and unpredictable problems. All work is carried out to comply with workplace procedures, health and safety in the workplace requirements, legislative and regulatory requirements, and sustainability and biosecurity practices. 	
	No licensing, legislative or certification requirements apply to this unit at the time of publication.	
Prerequisite Unit	Nil	
Unit Sector	Production horticulture (PHT)	

Modification history

Elements	Performance Criteria
Elements describe the essential outcomes.	Performance criteria describe the performance needed to demonstrate achievement of the element.
1. Plan for harvesting	 1.1 Assess and record crop maturity and quality 1.2 Undertake pre-harvest treatments for control and eradication of pests 1.3 Determine harvesting resource requirements 1.4 Estimate best time to harvest crop
2. Coordinate the harvest strategy	 2.1 Implement harvesting operations according to customer requirements, weather, equipment and staff availability 2.2 Coordinate and monitor equipment operation for maximum efficiency and effectiveness 2.3 Identify hazards and assess risks in the workplace and implement control measures to manage risks according to workplace health and safety procedures 2.4 Consider the environmental implications of the crop harvesting program 2.5 Incorporate sustainable and biosecurity practices into the crop harvesting program 2.6 Document the crop harvesting program and schedule of activities
3. Complete harvest operation	 3.1 Communicate the crop harvesting program and schedule of activities to staff 3.2 Locate storage resources 3.3 Determine strategies for drying crops where necessary 3.4 Monitor work to ensure that crop is graded, packed and stored according to workplace requirements 3.5 Evaluate harvesting operations and outcomes against crop harvesting program 3.6 Provide feedback on performance to personnel under supervision 3.7 Review and document crop quality, pre-harvest treatments and outcomes of harvest to identify opportunities for improvements in performance

Skills Impact Unit of Competency Template modified on 1 November 2017

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	 Identify and interpret information regarding requirements for horticultural crop harvesting program 		
Writing	 Develop a horticultural crop harvesting program and schedule of activities 		
Oral communication	Use clear communications with staff to communicate horticultural crop harvesting program and schedule of activities		

Unit Mapping Information			
Code and title current version	Code and title previous version	Comments	Equivalence status
AHCPHT404 Implement and monitor a horticultural crop harvesting program Release 2	AHCPHT404 Implement and monitor a horticultural crop harvesting program Release 1	Performance criteria clarified Foundation skills added Assessment requirements updated	Equivalent unit

Links	Companion Volumes, including Implementation Guides, are available at VETNet: https://vetnet.education.gov.au/Pages/TrainingDocs.aspx?q=c6399549-
	9c62-4a5e-bf1a-524b2322cf72

TITLE	Assessment requirements for AHCPHT404 Implement and monitor a horticultural crop harvesting program
Performance Evidence	
 unit. There must be evidence harvesting program on at leas applied relevant workplace regulations and workplace coordinated equipment documented a crop harve established strategies for estimated crop quality and evaluated harvest operation 	e health and safety, and environmental and biosecurity legislation, e procedures sting program and schedule of activities pre-harvest and harvest d yield ons and outcomes or control and eradication of pests
Knowledge Evidence	
 workplace health and safe procedures relevant to im principles and practices for crop measurement tea customer requirement environmental control functions and limitatio location and relative s market information an required productivity r weather or other cond where relevant to wor 	s and codes of practice applicable to harvesting operations ns of harvesting equipment kills and abilities of available staff, contractors or casual staff d sources
Assessment Condition	5

• where relevant to workplace production; food safety and Hazard Analysis Critical Control Point (HACCP) requirements, and requirements for export markets

- relationships:
 - staff

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- timeframes:
- according to job requirements.

Assessors of this unit must satisfy the requirements for assessors in applicable vocational education and training legislation, frameworks and/or standards.

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	https://vetnet.education.gov.au/Pages/TrainingDocs.aspx?q=c6399549-9c62-4a5e-
	bf1a-524b2322cf72