



**Australian Government**

# **AHCBAC207 Assist agricultural crop harvesting**

**Release: 1**

# AHCBAC207 Assist agricultural crop harvesting

## Modification History

| Release   | Comments                                                                                                                    |
|-----------|-----------------------------------------------------------------------------------------------------------------------------|
| Release 1 | This version released with AHC Agriculture, Horticulture and Conservation and Land Management Training Package Version 7.0. |

## Application

This unit of competency describes the skills and knowledge required to assist others in harvesting a broadacre agricultural crop, under direction of a supervisor.

The unit applies to individuals who work under general supervision and exercise limited autonomy with some accountability for own work. They undertake defined activities and work in a structured context.

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

## Pre-requisite Unit

Nil

## Unit Sector

Broad Acre Cropping (BAC)

## 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 for agricultural crop harvesting operations | 1.1 Confirm crop harvesting plan and instructions with supervisor<br>1.2 Prepare tools, machinery, equipment or technology according to supervisor instructions<br>1.3 Identify work health and safety hazards in crop harvesting, assess risks and report to supervisor<br>1.4 Select, check, use and maintain personal protective equipment (PPE) |

| Elements                                                                    | Performance Criteria                                                                                                                                                                                                                                                      |
|-----------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <i>Elements describe the essential outcomes.</i>                            | <i>Performance criteria describe the performance needed to demonstrate achievement of the element.</i>                                                                                                                                                                    |
| 2. Prepare harvesting machinery and vehicles for crop harvesting operations | 2.1 Refuel machinery and vehicles used for harvesting<br>2.2 Conduct routine pre-start checks<br>2.3 Confirm special operating instructions and work procedures with supervisor                                                                                           |
| 3. Assist with harvesting of crops                                          | 3.1 Assist safe operation of harvesting machinery and ancillary equipment according to crop conditions<br>3.2 Maintain hygiene procedures for harvest equipment<br>3.3 Assist with checks and adjustments for harvester and ancillary equipment according to instructions |
| 4 Complete harvesting operation                                             | 4.1 Clean harvesting machinery and vehicles according to biosecurity and hygiene procedures<br>4.2 Dispose waste according to workplace and environmental procedures<br>4.3 Update workplace records according to procedures                                              |

## 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  | <ul style="list-style-type: none"><li>Interpret, consolidate and check understanding and accuracy of instructions with supervisor</li></ul>                                                                                               |
| Writing  | <ul style="list-style-type: none"><li>Use industry language and correct concepts and terminology when updating records</li></ul>                                                                                                          |
| Numeracy | <ul style="list-style-type: none"><li>Perform basic mathematical calculations to determine correct volumes of fuel, lubricants and coolants</li><li>Perform basic calculations when setting machinery for harvesting operations</li></ul> |

## Unit Mapping Information

| Code and title<br>current version             | Code and title<br>previous version            | Comments                                                                                                                                                                                                                                        | Equivalence status |
|-----------------------------------------------|-----------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------|
| AHCBAC207 Assist agricultural crop harvesting | AHCBAC203 Assist agricultural crop harvesting | Edited Application for clarity<br>Minor changes to Performance Criteria for clarity<br>Foundation Skills refined<br>Performance Evidence and Knowledge Evidence clarified and terminology updated<br>Amended structure of Assessment Conditions | Equivalent         |

## Links

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