



**Australian Government**

# **AHC BIO305 Apply biosecurity measures**

**Release: 2**

## AHC BIO305 Apply biosecurity measures

### Modification History

Release	Comments
Release 2	This version released with AHC Agriculture, Horticulture and Conservation and Land Management Training Package Version 3.0.
Release 1	This version released with AHC Agriculture, Horticulture and Conservation and Land Management Training Package Version 1.0.

### Application

This unit of competency describes the skills and knowledge required to interpret and apply control measures in a biosecurity plan to protect a property from the entry and spread of biosecurity threats.

The unit applies to individuals who work under broad direction and take responsibility for their own work. They use discretion and judgement in the selection, allocation and use of available resources.

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

### Pre-requisite Unit

Nil

### Unit Sector

Biosecurity (BIO)

### 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. Identify biosecurity threats and determine control measures for a farm	1.1 Access and interpret enterprise biosecurity plan and biosecurity information 1.2 Identify biosecurity threats to the enterprise 1.3 Identify control measures to minimise the risk of identified

<b>Elements</b>	<b>Performance Criteria</b>
<i>Elements describe the essential outcomes.</i>	<i>Performance criteria describe the performance needed to demonstrate achievement of the element.</i>
	biosecurity threats for the property 1.4 Determine responsibilities for applying control measures in regular work routines and confirm with supervisor
2. Apply biosecurity control measures to all farm activities	2.1 Apply control measures identified in the property biosecurity plan for all farm activities according to workplace procedures 2.2 Incorporate the property control measures into work routines seeking clarification from supervisor according to workplace procedures
3. Maintain records related to biosecurity activity	3.1 Keep records for sales and purchases for traceability of farm inputs and outputs 3.2 Request and retain vendor biosecurity documentation according to state and territory regulations 3.3 Retain monitoring and surveillance data according to workplace procedures
4. Monitor biosecurity procedures	4.1 Monitor effectiveness of control measures 4.2 Monitor work duties of farm personnel to ensure biosecurity control measures are applied appropriately 4.3 Report issues and concerns with biosecurity according to workplace procedures 4.4 Maintain currency in biosecurity measures applicable to workplace

## 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.*

<b>Skill</b>	<b>Description</b>
Reading	<ul style="list-style-type: none"> <li>Analyse and consolidates information and data from a range of sources and applies to biosecurity measures</li> </ul>
Writing	<ul style="list-style-type: none"> <li>Accurately completes workplace and regulatory biosecurity records using clear and industry relevant terminology</li> </ul>
Oral Communication	<ul style="list-style-type: none"> <li>Effectively participates in verbal exchanges including active listening and questioning and reading of verbal and non-verbal</li> </ul>

Skill	Description
	signals to convey and clarify information
Learning	<ul style="list-style-type: none"> <li>Applies a range of learning strategies in structured and familiar contexts to maintain currency in biosecurity</li> </ul>
Navigate the world of work	<ul style="list-style-type: none"> <li>Takes responsibility for following policies, procedures and legislative requirements</li> </ul>
Interact with others	<ul style="list-style-type: none"> <li>Cooperates and contributes to work practices of others where biosecurity control measures are expected</li> </ul>
Get the work done	<ul style="list-style-type: none"> <li>Takes responsibility for planning, sequencing and prioritising biosecurity measures in work routine</li> </ul>

## Unit Mapping Information

Code and title current version	Code and title previous version	Comments	Equivalence status
AHC BIO305 Apply biosecurity measures Release 2	AHC BIO305 Apply biosecurity measures Release 1	Changes to Elements and Performance Criteria for clarity  Updated Performance Evidence and Knowledge Evidence	Equivalent unit

## Links

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