



Australian Government

AHCPMG501 Develop a regional pest management plan

Release: 1

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Modification History

Release	Comments
Release 1	This version released with AHC Agriculture, Horticulture and Conservation and Land Management Training Package Version 6.0.

Application

This unit of competency describes the skills and knowledge required to develop a pest management plan that applies to a large or regional area. It also describes the skills and knowledge required to gain agreement and commitment from stakeholders to implement the plan, which is used by land managers who practice sustainable land management principles and require a collaborative approach with neighbouring landholders.

The unit applies to individuals who take personal responsibility and exercise autonomy in undertaking complex work. They demonstrate deep knowledge in specific technical areas, are able to analyse and synthesise information, and analyse, design and communicate solutions to sometimes complex problems.

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

Pre-requisite Unit

Nil

Unit Sector

Pest Management (PMG)

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. Determine goals of the plan	1.1 Define pest problem and determine scope of pest management plan 1.2 Establish a steering committee where a need has been identified 1.3 Determine consultation requirements

Elements	Performance Criteria
<i>Elements describe the essential outcomes.</i>	<i>Performance criteria describe the performance needed to demonstrate achievement of the element.</i>
	1.4 Determine and document goals through consultation with stakeholders 1.5 Assess and document pest management options for goals of management plan
2. Set specific objectives for the pest management plan	2.1 Define and document objectives to be achieved in consultation with stakeholders 2.2 Define roles and responsibilities of stakeholders in delivering objectives
3. Identify activities required to achieve specific objectives	3.1 Determine and document activities required to achieve objectives in consultation with stakeholders 3.2 Prioritise activities and seek commitment from stakeholders 3.3 Conduct risk management assessment for community, environment, workplace health and safety and production 3.4 Confirm activities align with pest management plan, and environmental, sustainability and biosecurity policies and legislation 3.5 Determine measurable performance metrics for objectives 3.6 Determine monitoring, evaluation and reporting methods
4. Publish the plan	4.1 Verify that plan complies with biosecurity, legislative and national and state or territory strategic policies 4.2 Submit draft plan to stakeholders for review and feedback 4.3 Finalise plan from stakeholder feedback and seek endorsement 4.4 Publish and distribute plan according to workplace requirements

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
Writing	Generate complex written plans for a specified purpose by selecting appropriate conventions and stylistic devices to express precise meaning

Skill	Description
Oral Communication	Establish and maintain effective communication in a broad range of contexts when communicating and negotiating with stakeholders
Numeracy	Interpret complex economic measures, and perform calculations for determining the economic impact of pests

Unit Mapping Information

Code and title current version	Code and title previous version	Comments	Equivalence status
AHCPMG501 Develop a regional pest management plan	AHCPMG507 Develop a regional pest management plan	Minor changes to Application Minor changes and consolidation of Elements and Performance Criteria Foundation Skills added Updated Performance Evidence and 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>