

# Assessment Requirements for AHCPMG412 Develop a pest management plan

Release: 1

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#### **Modification History**

Release	TP Version	Comment
1	AHCv1.0	Initial release

#### **Performance Evidence**

The candidate must be assessed on their ability to integrate and apply the performance requirements of this unit in a workplace setting. Performance must be demonstrated consistently over time and in a suitable range of contexts.

The candidate must provide evidence that they can:

- develop a pest management plan that is guided by local, State or Territory and Federal strategies and the defined pest problem, in consultation with stakeholders
- scope geographical area, landscape and land uses within area and stakeholders
- develop specific, measurable, achievable, realistic and time-based objectives
- estimate costs of pest management methods appropriate to the defined pest problem
- prioritise activities according to budgetary constraints
- incorporate work health and safety policies and procedures into pest management plan
- apply appropriate biosecurity measures to the plan
- address animal welfare practices in the plan
- apply appropriate sustainability practices in the plan

### **Knowledge Evidence**

The candidate must demonstrate knowledge of:

- project planning and management processes
- how to identify activities required to achieve specific objectives
- factors that impact on selection of pest management activities, including:
  - pest behaviour
  - pest population dynamics and economic and environmental thresholds
  - target pest biology and lifecycles
  - potential diseases or toxicity risks
  - relevant local, regional, State or Territory and national pest management strategies
  - the principles that underpin the strategic approach to managing pests

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- land management and production processes of targeted area
- Federal, State or Territory legislation and regulations relating to pest management activities
- chemical, biological, physical and habitat control techniques for pest management
- pest control methods and techniques
- requirements for ensuring the welfare of animals described in the relevant Codes of Practice

#### **Assessment Conditions**

Assessors must satisfy current standards for RTOs.

#### Links

Companion Volume implementation guides are found in VETNet - https://vetnet.education.gov.au/Pages/TrainingDocs.aspx?q=c6399549-9c62-4a5e-bf1a-524b2 322cf72

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