

Assessment Requirements for AHCPCM403 Implement an integrated pest management program

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:

- identify symptoms of weed, pest and disease infestation
- develop an integrated pest management (IPM) program
- develop and implement monitoring procedures
- instruct and supervise others to carry out work according to the IPM plan
- oversee the implementation of an IPM pest management plan
- monitor costs of pest management plan to meet budget requirements

Knowledge Evidence

The candidate must demonstrate knowledge of:

- principles and practices for integrated pest management
- application techniques for chemical and non-chemical treatments
- concept and principles of Integrated Pest Management
- cost/benefit analysis relevant to selection of weed, pest and disease control measures
- crop and plant scouting and monitoring
- ecological impacts of different control treatments
- integration of weed, pest and disease control measures
- lifecycles of hosts, predators and pests and diseases
- sustainable horticultural practices
- weeds and pests of specific horticultural enterprises

Assessment Conditions

Assessors must satisfy current standards for RTOs.

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Links

Companion Volume implementation guides are found in VETNet - https://vetnet.gov.au/Pages/TrainingDocs.aspx?q=c6399549-9c62-4a5e-bf1a-524b2322cf72

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