

# Assessment Requirements for AHCORG408 Manage on farm composting

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:

- implement and manage an on farm compost system
- manage composting processes
- manage a composting site
- evaluate compost quality and implement remedial actions if required
- implement enterprise work health and safety policies
- follow site quarantine and biosecurity protocols

## **Knowledge Evidence**

The candidate must demonstrate knowledge of:

- compost quality standards
- basic principles of composting
- different methods of composting
- characteristics of a range of raw materials
- fundamental characteristics of compost quality
- steps in pre-processing compost materials
- batch documentation techniques
- site and equipment requirements for on farm composting
- key process control stages critical to consistent compost production
- overview of systems and technologies used in compost production, particularly as relevant to farm
- characteristics and categories of a range of compost products.
- relevant environmental, work health and safety legislation and regulations
- record keeping requirements

Approved Page 2 of 3

- site quarantine and biosecurity protocols
- agro-ecological principles
- principles, practices and inputs allowable under the National Standard for Organic and Biodynamic Produce if applicable

#### **Assessment Conditions**

Competency is to be assessed in the workplace and/or a simulated environment that accurately reflects performance in a real workplace setting.

Assessors must satisfy current standards for RTOs.

#### Links

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

Approved Page 3 of 3