

# Assessment Requirements for AHCCOM401 Develop a composting recipe

Release: 1

## Assessment Requirements for AHCCOM401 Develop a composting recipe

#### **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:

- calculate a compost recipe that is consistent with the technology and method available from combinations of raw materials
- document compost production plan consistent with plant capabilities and site constraints
- produce a compost recipe that will achieve defined product specifications

### **Knowledge Evidence**

The candidate must demonstrate knowledge of:

- principles and practices of compost recipes
- control of hazards in handling raw materials and composting materials
- · processing duration required for various raw materials
- range of commercial compost-based products
- raw materials and their characteristics
- relationship between key compost recipe variables and compost production
- systems, technologies and methods in compost production

#### **Assessment Conditions**

Assessors must satisfy current standards for RTOs.

#### Links

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

Approved Page 2 of 2