



Australian Government

Assessment Requirements for FBPVIT2007 Tend containerised nursery plants

Release: 1

Assessment Requirements for FBPVIT2007 Tend containerised nursery plants

Modification History

Release	Comments
Release 1	This version released with FBP Food, Beverage and Pharmaceutical Training Package Version 2.0.

Performance Evidence

An individual demonstrating competency must satisfy all of the elements and performance criteria in this unit.

There must be evidence that the individual has tended to containerised nursery plants by treating plants to maintain growth and maintaining nursery facilities and demonstrating the following on at least one occasion:

- using personal protective equipment (PPE)
- identifying and following safety data sheets and health and safety in the workplace procedures
- sanitising equipment and following hygiene procedures
- selecting, mixing and applying chemical treatments according to workplace procedures
- monitoring irrigation system
- irrigating and monitoring plants according to workplace procedures
- identifying and reporting non-conformances
- maintaining workplace records.

Knowledge Evidence

An individual must be able to demonstrate the knowledge required to perform the tasks outlined in the elements and performance criteria of this unit. This includes knowledge of:

- health and safety hazards and controls in the workplace
- purpose and application of PPE
- principles and operations of irrigation systems used in tending plants in nurseries
- maintaining irrigation system:
 - fixing blockages, leaking heads and hoses
 - servicing irrigation system components
 - identifying and reporting non-compliances
- recognising underperformance of the irrigation system, including:
 - dry spots

- water dumping
- abnormal water flow
- principles and practices of tending nursery plants:
 - weed control
 - removing dead or diseased plant materials
- workplace procedures for operating equipment:
 - calibrating and adjusting equipment
 - carrying out pre-operational checks
 - applying particular settings
 - shut down procedures
- environmental issues and controls including waste disposal
- workplace procedures for reporting non-conformances
- procedures for maintaining workplace records.

Assessment Conditions

Assessment of skills must take place under the following conditions:

- physical conditions:
 - a plant nursery workplace or an environment that accurately represents workplace conditions
- resources, equipment and materials:
 - PPE
 - irrigation and maintenance equipment, services and corresponding information
 - products and materials
 - cleaning materials and equipment
 - system for recording information
- specifications:
 - workplace procedures, including advice on company practices, safe work practices, quality and environmental requirements
 - work instructions and schedules.

Assessors of this unit must satisfy the requirements for assessors in applicable vocational education and training legislation, frameworks and/or standards.

Links

Companion Volume Implementation Guides are found in VETNet: -

<https://vetnet.gov.au/Pages/TrainingDocs.aspx?q=78b15323-cd38-483e-aad7-1159b570a5c4>