



Australian Government

Assessment Requirements for FBPVIT2011 Operate vineyard equipment

Release: 1

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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 safely and effectively operated at least three different types of vineyard equipment and for each type has demonstrated the following:

- identifying health and safety hazards and controls in the workplace
- using personal protective equipment (PPE)
- selecting and confirming availability of equipment, and preparing according to workplace procedures
- setting up, starting up, operating and shutting down equipment according to workplace procedures
- adjusting equipment operation to meet workplace conditions including yard, weather and terrain
- identifying and addressing non-conformances
- sorting, collecting, treating and disposing of waste according to environmental and workplace procedures
- maintaining records according to workplace procedures.

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 all operating conditions
- selecting, fitting and using appropriate PPE
- basic equipment used and operated in a vineyard environment
- purpose, features, components and operational safety requirements of equipment:
 - all-terrain vehicles
 - tractor-mounted forklift
 - front-end loader

- towed equipment (e.g. gondola)
- three-point linkage equipment (e.g. discs)
- power take-off driven equipment (e.g. slasher)
- equipment with hydraulics (e.g. tipping trailer)
- confirming equipment status and condition, including:
 - fuel
 - water
 - oil (e.g. engine, gearbox and hydraulics)
 - belts
 - air intake
 - tyre pressure
 - metal fatigue or wear and tear
- following equipment shut down procedures
- identify and address non-conformances
- required weather conditions for equipment operation
- types of workplace terrain
- significance and methods of monitoring equipment performance
- procedures and responsibility for reporting problems and maintaining workplace records
- environmental issues and controls
- identifying, rectifying and reporting environmental non-compliance
- cleaning and storing according to workplace procedures
- collecting, treating and recycling or disposing of waste
- routine maintenance procedures for equipment
- recording requirements and procedures
- legislation and quarantine codes of practice related to vineyard operations.

Assessment Conditions

Assessment of skills must take place under the following conditions:

- physical conditions:
 - a vineyard workplace or simulated environment that accurately reflects performance in a real workplace setting
- resources, equipment and materials:
 - appropriate PPE
 - vineyard equipment and associated attachments
 - cleaning materials and equipment
- specifications:
 - work procedures, including advice on company practices, safe work practices and environmental requirements
 - legislative and local quarantine regulations and codes of practice
 - system for recording requirements and procedures

- 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>