



Australian Government

Assessment Requirements for FBPCEL2001 Perform oak handling activities

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 demonstrated the following on at least one occasion:

- accessing workplace information to identify oak handling requirements
- identifying legislative and workplace requirements related to oak handling
- selecting and fitting personal protective equipment
- selecting, setting up and operating equipment
- carrying out oak handling and treatment according to workplace procedures
- monitoring oak handling activities and equipment to identify non-conformance results
- carrying out minor repairs
- stacking and securing oak vessels according to workplace procedures
- shutting down equipment in routine and emergency situations
- conducting work safely and following health and safety procedures including identifying hazards and controlling risks associated with working in confined spaces
- following workplace procedures for:
 - maintaining records
 - reporting and recording corrective action
 - sorting, collecting, treating, recycling or disposing of waste.

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:

- purpose and principles of oak use in winemaking and spirit production
- links between oak handling and related processes in cellar operations
- effect of oak storage on end product
- types of oak used for storage

- common faults in oak barrels and casks and effect on end product
- possible sources of oak contamination and effect on end product
- minor repair methods and procedures
- main methods used in oak barrel and cask stacking
- common causes of variation and corrective action required
- types of shutdown and associated requirements for routine and emergency situations
- health and safety hazards and controls in the workplace including instructions for use of chemicals in oak treatment
- hazards and controls associated with confined space entry
- workplace procedures and responsibility for:
 - recording requirements
 - reporting problems
 - waste handling.

Assessment Conditions

Assessment of skills must take place under the following conditions:

- physical conditions:
 - a wine operations workplace or an environment that accurately represents workplace conditions
- resources, equipment and materials:
 - personal protective equipment for oak handling activities
 - materials and equipment for confined space entry (if required)
 - materials handling equipment
 - oak products for activities in performance evidence
 - system for recording and reporting information
- specifications:
 - workplace procedures for oak handling activities.

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>