



**Australian Government**

# **Assessment Requirements for FBPOPR1013 Operate basic 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 6.0.

## 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 operated at least one item of basic equipment to achieve a work outcome to specification, including:

- following safe work procedures
- addressing routine operation issues.

## 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:

- basic operating principles of equipment used, such as main equipment components, status and purpose of guards, emergency stop, isolation and lock-out controls, and equipment operating capacities and applications
- services required, and action to take if services are not available
- quality requirements of materials/consumables used, and the effect of variation on outputs
- operating requirements and parameters, and corrective action required where operation is outside specified operating parameters
- typical equipment faults and related causes, including signs and symptoms of faulty equipment, and early warning signs of potential problems
- contamination/food safety risks associated with equipment operation, and related control measures
- common causes of variation, and corrective action required
- health and safety hazards and controls
- shutdown and cleaning procedures, including isolation, lock-out and tag-out procedures and responsibilities
- environmental issues and controls relevant to equipment operation, including waste collection and handling procedures related to the process

- basic operating principles of process control, including the relationship between control panels and systems and the physical equipment
- recording procedures and responsibilities relevant to operating basic equipment.

## Assessment Conditions

Assessment of the skills in this unit of competency must take place under the following conditions:

- physical conditions:
  - a workplace or an environment that accurately represents workplace conditions
- resources, equipment and materials:
  - personal protective equipment and clothing
  - equipment to be operated, and relevant materials, consumables and services
  - cleaning procedures, materials and equipment
- specifications:
  - work procedures, including advice on safe work practices
- relationships:
  - supervisor.

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

## Links

Companion Volumes, including Implementation Guides, are available at VETNet: -

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