



Australian Government

Assessment Requirements for FBPOPR2062 Work in a clean room environment

Release: 1

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Modification History

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

Performance Evidence

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

There must be evidence that the individual has worked in a clean room environment on at least one occasion, including:

- accessing workplace information to determine clean room work requirements
- confirming that protective clothing and footwear are appropriate for use
- following procedures to fit and inspect protective clothing and footwear
- following procedures to enter a clean room environment, including following appropriate hand washing and disinfecting procedures, and fitting gloves as required
- conducting work to minimise risk of contamination
- exiting the clean room environment according to workplace procedures
- removing protective clothing and footwear in correct sequence and depositing for laundering 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:

- purpose of and conditions required in a clean room environment, including how the clean room maintains a clean environment and related air flow systems
- preparation and handling requirements for garments and footwear worn in a clean room environment, including:
 - garment features appropriate to a clean room environment
 - inspection procedures to confirm clothing and footwear are fit for use prior to fitting
- inspection points to confirm that clothing and footwear are correctly fitted according to workplace procedures
- procedures to follow if garments are not fit for use
- clean room control measures and related monitoring requirements, including:

- pressure differences between the clean room and change room and knowledge of location of pressure gauges
- checking operating conditions of ventilation systems where required
- entry procedures
- requirements for conducting work in a clean room and consequences of not complying with these requirements (typically work is conducted slowly to minimise disturbance of particulates)
- procedures to follow to minimise risk of contamination, including cleaning, sanitation, sterilisation and disinfecting of equipment and surfaces
- conditions that can cause contamination, and control measures to avoid this occurring
- work health and safety hazards and controls, including the limitations of protective clothing and equipment relevant to the work process
- procedures for exiting and de-gowning
- laundering requirements and procedures
- housekeeping requirements for work area
- recording requirements and procedures.

Assessment Conditions

Assessment of skills must take place under the following conditions:

- physical conditions:
 - skills must be demonstrated in a workplace setting or an environment that accurately represents a clean room environment
- resources, equipment and materials:
 - protective clothing, footwear and equipment appropriate to a clean room
- specifications:
 - work procedures relevant to working in a clean room environment, including those specific to entering and exiting the clean room and to carrying out the relevant work function.

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>