



Australian Government

FBPOPR2093 Operate an automated cutting process

Release: 1

FBPOPR2093 Operate an automated cutting process

Modification History

Release	Comments
Release 1	This version released with FBP Food, Beverage and Pharmaceutical Training Package Version 6.0.

Application

This unit of competency describes the skills and knowledge required to set up, operate, adjust and shut down an automated cutting process.

This unit applies to individuals who work under general supervision in a food processing environment. It typically applies to the production worker responsible for applying basic operating principles to the operation and monitoring of an automated cutting process and associated equipment.

All work must be carried out to comply with workplace procedures, in accordance with state/territory health and safety, environmental and food safety regulations, legislation and standards that apply to the workplace.

No licensing, legislative or certification requirements apply to this unit at the time of publication.

Pre-requisite Unit

Nil

Unit Sector

Operational (OPR)

Elements and Performance Criteria

Elements	Performance Criteria
<i>Elements describe the essential outcomes.</i>	<i>Performance criteria describe the performance needed to demonstrate achievement of the element.</i>
1. Prepare for work in processing area	1.1 Confirm product is available to meet processing requirements 1.2 Identify and confirm cleaning requirements and equipment status according to health, safety and food safety requirements 1.3 Wear appropriate personal protective clothing and ensure correct

Elements	Performance Criteria
<i>Elements describe the essential outcomes.</i>	<i>Performance criteria describe the performance needed to demonstrate achievement of the element.</i>
	fit
2. Prepare the automated cutting equipment and process for operation	2.1 Fit machine components and related attachments, and adjust to meet operating requirements 2.2 Enter processing and operating parameters to meet safety and production requirements 2.3 Carry out pre-start checks according to health and safety and operating procedures
3. Operate and monitor equipment	3.1 Start, operate and monitor equipment to ensure optimal operations 3.2 Monitor the process to confirm that product specifications are met 3.3 Identify, adjust and report out-of-specification equipment, product or process outcomes according to workplace requirements 3.4 Follow and apply workplace housekeeping procedures and environmental requirements
4. Shut down the automated cutting process	4.1 Identify the appropriate shutdown procedure 4.2 Shut down the process according to safe operating procedures 4.3 Identify and report maintenance requirements according to workplace procedures 4.4 Maintain workplace records according to workplace procedures

Foundation Skills

This section describes those language, literacy, numeracy and employment skills that are essential for performance in this unit of competency but are not explicit in the performance criteria.

Skill	Description
Reading	- Interpret workplace and standard operating procedures relevant to work task - Interpret production requirements
Writing	Record operating, routine maintenance and shutdown information using digital and/or paper-based formats
Numeracy	Monitor and interpret production and process control indicators and data, measurement of cut

Unit Mapping Information

Code and title current version	Code and title previous version	Comments	Equivalence status
FBPOPR2093 Operate an automated cutting process	FBPOPR2060 Operate an automated cutting process	Minor changes to Performance Criteria to clarify task Foundation Skills refined Performance Evidence clarified Minor changes to Knowledge Evidence and Assessment Conditions	Equivalent

Links

Companion Volumes, including Implementation Guides, are available at VETNet: -
<https://vetnet.gov.au/Pages/TrainingDocs.aspx?q=78b15323-cd38-483e-aad7-1159b570a5c4>