



Australian Government

AMPA2042 Cure and corn product in a meat processing plant

Release: 1

AMPA2042 Cure and corn product in a meat processing plant

Modification History

Release	TP Version	Comment
1	AMPv2.0	Initial release

Application

This unit describes the skills and knowledge required to cure and corn product in a meat processing plant.

This unit is applicable to workers in boning rooms who are required to operate corning equipment but who do not take responsibility for the whole process including preparing meat cuts, preparing ingredients and brines as well as the corning process. If the worker is responsible for all these duties then the unit *AMPX302 Cure and corn product* is applicable.

All work should be carried out to comply with workplace and hygiene requirements.

This unit applies to individuals who work under general supervision, exercise limited autonomy and have some accountability for their own work.

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

This unit must be delivered and assessed in the context of Australian meat processing standards and regulations.

Pre-requisite Unit

Nil.

Unit Sector

Elements and Performance Criteria

Element	Performance criteria
Elements describe the essential outcomes.	Performance criteria describe the performance needed to demonstrate achievement of the element.
1. Process meat	1.1 Perform pre-operational checks according to workplace requirements 1.2 Cure or corn meat according to product specifications, health regulations and workplace requirements at a speed that is the

Element	Performance criteria
	same as production requirements 1.3 Monitor processing regularly 1.4 Make adjustments to processing as required to achieve product specifications
2. Store meat product	2.1 Store processed product according to product specifications

Foundation Skills

Foundation Skills essential to performance are explicit in the performance criteria of this unit of competency.

Range of Conditions

Unit Mapping Information

This unit is equivalent to MTMP2049B Cure and corn in a meat processing plant.

Links

Companion Volume implementation guides are found in VETNet -

<https://vetnet.gov.au/Pages/TrainingDocs.aspx?q=5e2e56b7-698f-4822-84bb-25adbb8443a7>

Assessment Requirements for AMPA2042 Cure and corn product in a meat processing plant

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Performance Evidence

The candidate must cure and corn product in a meat processing plant.

The candidate must:

- activate processing equipment to assess its readiness for operational use
- perform running adjustments according to workplace requirements and manufacturer's specifications
- operate adjustment tools and equipment correctly
- report any equipment faults and adjustments required either verbally or in writing to supervisor, according to workplace procedures
- apply relevant workplace health and safety and regulatory requirements
- use mathematical applications relevant to the task
- use communication skills relevant to work instructions and Standard Operating Procedures (SOPs)

Knowledge Evidence

The candidate must demonstrate a basic factual, technical and procedural knowledge of:

- selection criteria for meat for curing or corning process
- the meat curing process
- the term 'osmosis' in relation to the curing process
- effects of curing on shelf life and taste of product
- purpose and effect of brine on meat
- purpose of correct water temperature and correct additive sequence
- purpose and use of processing equipment used in curing and corning products
- reasons for pickling to correct pump percentage and yield requirements
- safe and correct operation of processing equipment
- conditions under which equipment may need adjusting
- relevant workplace health and safety and regulatory requirements
- procedures for cleaning processing equipment

Assessment Conditions

Assessment must be conducted in an operating meat processing plant.

Competency must be demonstrated under typical production conditions and at the normal speed of production.

As a minimum, the following three forms of assessment must be used:

- workplace demonstration
- quiz of underpinning knowledge
- workplace referee or third-party report of performance over time

Assessors must satisfy the current standards for RTOs.

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