

FIELD MANUFACTURING**Review of *Food and Related Products Processing* unit standards**

Subfield	Domain	Id
Food and Related Products Processing	Food and Related Product – Environmental Care	7661
	Food and Related Product Container Filling	7715, 7829, 7843
	Food and Related Product Development	7622, 7624, 7634, 7646, 7663
	Food and Related Product Information Provision	7866
	Food and Related Product Laboratory Practice	2001
	Food and Related Product Packaging	7627, 7691, 7767, 7837
	Food and Related Product Processing – Cleaning	1084, 18941
	Food and Related Product Processing – Safety and Health	7755-6
	Food and Related Product Production Line Operation	1997
	Food and Related Product Staff Development	7621

Competenz has completed the review of the unit standards listed above.

Date new versions published

September 2007

Planned review date

December 2012

Summary of review and consultation process

Meetings involving Competenz, industry representatives and other key stakeholders were convened from the end of 2006 through to the middle of 2007 to review the Food and Related Product Processing unit standards. Due to the number of unit standards under review it has taken considerable time to consider the following:

- The currency of the unit standards and their suitability for existing and proposed qualifications.
- The accuracy and appropriateness of their content.
- Levels and credits commensurate with performance outcomes.
- Any gaps in skills and/or knowledge that could be captured by the development of unit standards.

Main changes resulting from the review

- Purpose statements amended to accommodate changes to the elements.
- Improved special notes to better convey assessment parameters, including improved definitions, updated references to legislation and number of occasions/items required to show competence.
- Titles of the following unit standards were amended to better convey the performance expectation of the unit standards, with elements similarly altered in many instances to ensure parity with the title – 1084, 1997, and 2001.

Unit standards categorised as category D expire at the end of December 2009.

Impact on existing provider accreditations

None.

Impact on Accreditation and Moderation Action Plan (AMAP)

None.

Impact on existing qualifications

None.

Review Categories and changes to classification, title, level, and credits

All changes are in **bold**.

Key to review category

- A** Dates changed, but no other changes are made - the new version of the standard carries the same Id and a new version number
- B** Changes made, but the overall outcome remains the same - the new version of the standard carries the same Id and a new version number
- C** Major changes that necessitate the registration of a replacement standard with a new Id
- D** Standard will expire and not be replaced

Subfield Food and Related Products Processing

Domain Food and Related Product – Environmental Care

Id	Title	Level	Credit	Review Category
7661	Develop and implement effluent disposal systems for food or related processing environments	6	10	B

Domain Food and Related Product Container Filling

Id	Title	Level	Credit	Review Category
7715	Fill aseptic cartons with liquid food products using automated equipment	3	10	D
7829	Fill bulk aseptic containers with food and related products using computer controlled equipment	3	3	D
7843	Fill containers with food and related products manually	1	1	B

Domain Food and Related Product Development

Id	Title	Level	Credit	Review Category
7622	Plan and develop recipes for food or related products	6	18	B
7624	Plan and manage food or related product concept development	6	18	B
7634	Perform food or related product production trials	6	18	B
7646	Collate, publish, and maintain specifications for food or related products	5	18	B
7663	Plan, establish, manage, and evaluate fruit and vegetable crop research programmes	7	18	B

Domain Food and Related Product Information Provision

Id	Title	Level	Credit	Review Category
7866	Provide technical advice on food or related product processing technologies	4	6	B

Domain Food and Related Product Laboratory Practice

Id	Title	Level	Credit	Review Category
2001	Oversee operations in food laboratory Oversee operations in food and/or related product processing laboratory	4	6	B

Domain Food and Related Product Packaging

Id	Title	Level	Credit	Review Category
7627	Design and develop packaging systems for food or related products	6	12	D
7691	Package food or related products using automated gas flush packaging equipment	3	2	D
7767	Package food products using automated electronic weigh head systems	2	6	B
7837	Form packaging for food and related products using automated equipment	2	2	B

Domain Food and Related Product Processing – Cleaning

Id	Title	Level	Credit	Review Category
1084	Implement a food processing plant cleaning programme Implement a food and/or related product processing plant cleaning programme	4	6	B
18941	Clean food containers using a food container washing system	2	3	B

Domain Food and Related Product Processing – Safety and Health

Id	Title	Level	Credit	Review Category
7755	Apply safe working practices in the food or related product processing workplace	2	2	B
7756	Handle chemicals safely in food or related product production environments	2	2	B

Domain Food and Related Product Production Line Operation

Id	Title	Level	Credit	Review Category
1997	Oversee operations on food production line Oversee operations on food and/or related product production line	4	7	B

Domain Food and Related Product Staff Development

Id	Title	Level	Credit	Review Category
7621	Plan and implement sensory proficiency training programmes for food or related products	6	12	B