| Title | Make yeast raised laminated pastry products in a commercial bakery |         |    |
|-------|--|---------|----|
| Level | 4  | Credits | 12 |

| Purpose | This unit standard is for people working or intending to work as a baking tradesperson in a commercial bakery.   |  |
|---------|--|--|
|         | People credited with this unit standard are able to: prepare to make yeast raised laminated pastry products; make yeast raised laminated pastry products; carry out final prove; bake yeast raised laminated pastry products; and complete the yeast raised laminated pastry product making process. |  |

| Classification | Food and Related Products Processing > Baking - Pastry |  |
|----------------|--|--|
|                |  |  |

| Available grade | Achieved |
|-----------------|----------|
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# **Explanatory notes**

#### 1 References

Enactments and codes relevant to this unit standard include but are not limited to the: Food Act 1981 and the Food Act 2014; Health and Safety in Employment Act 1992, which will be replaced by the Health and Safety at Work Act 2015 when it becomes effective on 4 April 2016; Resource Management Act 1991; Food (Safety) Regulations 2002; Food Hygiene Regulations 1974; and the Australia New Zealand Food Standards Code, available at <a href="http://www.foodstandards.govt.nz/">http://www.foodstandards.govt.nz/</a>.

### 2 Definitions

A batch comprises six individual items

Commercial bakery means a craft, plant, or in-store/franchise bakery Workplace procedures refer to procedures used by the organisation carrying out the work and applicable to the tasks being carried out, such as recipes, production specifications, standard operating procedures, site safety procedures, equipment operating procedures, codes of practice, quality assurance procedures, housekeeping standards, and procedures to comply with legislative and local body requirements.

Quality specification is a detailed description that defines the required characteristics of a baked product and may be communicated in writing, verbally, or by using photographs.

## 3 Range

From one mix of croissant dough – one batch of standard croissants, one batch of pain au chocolate, one batch of almond croissants.

From one mix of Danish pastry – one batch of fruit Danish, one batch of pain aux raisin, one strip of strudel.

Corrective actions may include – rework, rectify, process, recycle, isolate, discard.

#### 4 Assessment information

This unit standard must be assessed against in a commercial craft bakery to workplace quality standards and production requirements, or in a simulated environment that demands performance equal to that required in a commercial bakery.

Evidence generated during assessment against this standard must meet applicable workplace procedures.

# **Outcomes and evidence requirements**

#### **Outcome 1**

Prepare to make yeast raised laminated pastry products.

## **Evidence requirements**

- 1.1 Work area is prepared and checked in accordance with workplace procedures, and meets safety and hygiene standards.
- 1.2 Recipe is interpreted and determined as suitable for the product to be made.
- 1.3 Adjustments are made to recipe to meet variations in product quantity.
- 1.4 Ingredients are selected and prepared in accordance with workplace procedures.
  - Range may include but not limited to checked for quality, weighed, sifted, conditioned.
- 1.5 Substandard ingredients are identified and corrective actions are taken in accordance with workplace procedures.
- 1.6 Equipment is selected and prepared in accordance with workplace procedures.
  - Range preparation includes checked for condition and cleanliness, set up for operation.

### Outcome 2

Make yeast raised laminated pastry products.

### **Evidence requirements**

- 2.1 Pastry is prepared, mixed, and formed in accordance workplace procedures.
- 2.2 Pastry has fat added and is laminated in accordance with workplace procedures.
- 2.3 Equipment is operated in accordance with workplace procedures.

#### **Outcome 3**

Make yeast raised laminated pastry products

# **Evidence requirements**

3.1 Pastry is processed and formed into products in accordance with workplace procedures.

Range may include – rolling, forming, cutting, filling.

3.2 Pastry is trayed and prepared for proving in accordance with workplace procedures

### **Outcome 4**

Carry out final prove.

# **Evidence requirements**

- 4.1 Prover time and temperature is set in accordance with workplace procedures.
- 4.2 Proving is monitored in accordance with workplace procedures.
- 4.3 Products are prepared for oven in accordance with workplace procedures.

#### **Outcome 5**

Bake yeast raised laminated pastry products.

### **Evidence requirements**

- 5.1 Oven is prepared in accordance with workplace procedures.
  - Range temperature set, time set.
- 5.2 Products are loaded into oven in accordance with workplace procedures.
- 5.3 Baking process is monitored in accordance with workplace procedures.
- 5.4 Baked products are checked for compliance with quality specifications.
  - Range may include size, shape, appearance, degree of baking, cooling.
- 5.5 Non-conforming products are identified and corrective actions are taken in accordance with workplace procedures.

#### Outcome 6

Complete the yeast raised laminated pastry product making process.

# **Evidence requirements**

6.1 Products are finished in accordance with workplace procedures.

Range may include but is not limited to – glazed, iced, filled, dusted,

decorated.

6.2 Products are presented for sale in accordance with workplace procedures.

Range may include but is not limited to – packed, labelled, displayed.

6.3 The baking process is reviewed and changes that could improve the process are identified and communicated in accordance with workplace procedures.

Range: improvement may include but is not limited to – reducing waste of

ingredients, saving time or effort, improving product quality, improving safety, reducing risk, more effective use of resources.

6.4 Equipment is shut down, cleaned, and stored in accordance with workplace procedures.

Work area is cleaned, tidied, and made ready for next operation in accordance with workplace procedures.

6.6 Waste is disposed of in accordance with workplace procedures.

| Planned review date | 31 December 2021 |
|---------------------|------------------|
|                     |                  |

Status information and last date for assessment for superseded versions

| Process      | Version | Date          | Last Date for Assessment |
|--------------|---------|---------------|--------------------------|
| Registration | 1       | 17 March 2016 | N/A                      |

| Consent and Moderation Requirements (CMR) reference | 0013 |
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This CMR can be accessed at http://www.nzga.govt.nz/framework/search/index.do.

# Please note

Providers must be granted consent to assess against standards (accredited) by NZQA, before they can report credits from assessment against unit standards or deliver courses of study leading to that assessment.

Industry Training Organisations must be granted consent to assess against standards by NZQA before they can register credits from assessment against unit standards.

Providers and Industry Training Organisations, which have been granted consent and which are assessing against unit standards must engage with the moderation system that applies to those standards.

Requirements for consent to assess and an outline of the moderation system that applies to this standard are outlined in the Consent and Moderation Requirements (CMR). The CMR also includes useful information about special requirements for organisations wishing to develop education and training programmes, such as minimum qualifications for tutors and assessors, and special resource requirements.

# Comments on this unit standard

Please contact Competenz at <a href="mailto:qualifications@competenz.org.nz">qualifications@competenz.org.nz</a> if you wish to suggest changes to the content of this unit standard.