## Specification of Competency Standards for the Catering Industry Unit of Competency

## Functional Area - Professional Skills for the Production Section

Title	Produce general bread
Code	108408L1
Range	This unit of competency is applicable to all catering food production practitioners. Bread is a stable food and formed the main part of the average person's diet for centuries. It applies baking method which hot dry heat is used for producing a dry crust and softer inner. This UoC will concentrate on competence in producing simple breads.
Level	1
Credit	2
Competency	Performance Requirements  1. Knowledge for producing general bread
	<ul> <li>Possess knowledge of the basic ingredients for bread production, including:         <ul> <li>Flour</li> <li>Water</li> <li>Salt</li> <li>Yeast</li> </ul> </li> <li>Possess basic knowledge of baking principles and techniques</li> <li>Possess basic knowledge about different flours suitable for bread production</li> <li>Possess basic knowledge of dough preparation factors, such as:         <ul> <li>consistency and texture</li> <li>temperature</li> <li>fermentation time</li> <li>Type of leavening agent</li> </ul> </li> <li>Possess basic knowledge of different leavening agents and effects on bread production. For example:         <ul> <li>Yeast fermentation - Fresh yeast, Active dry yeast, etc.</li> <li>Chemical leavening agent - baking powder, baking soda, etc.</li> <li>Natural leavening agents - wild yeast and lactobacilli,</li> </ul> </li> <li>Possess basic knowledge of baking temperature for different type of bread, ranging from preheating of oven and cooling time before cutting and use</li> <li>Possess basic knowledge of kitchen's Occupational health and safety, including fire hazards</li> </ul>
	2. Produce general bread:
	<ul> <li>Comprehend the bread recipe</li> <li>Identify and select ingredients, weigh and measure required quantity according to recipe.</li> <li>Prepare the dough, including:         <ul> <li>Load ingredients into mixer or large mixing bowl</li> <li>Set mixer time or hand mix until right texture</li> <li>Use appropriate raising agent (Yeast, baking powder, baking soda, etc.) according to the recipe requirements</li> <li>Kneading dough to even out fermentation gases</li> </ul> </li> <li>Mode and shape the prepared dough and place on baking utensils</li> <li>Set the appropriate oven temperature according to recipe (including preheating oven)</li> <li>Load pieces of dough into oven</li> <li>Cool the baked product in appropriate condition before cutting to retain freshness and product characteristics</li> </ul>

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	Wash, clean and store the baking equipment according to the establishment's procedures
	3. Exhibit professionalism
	<ul> <li>Follow the organisation or kitchen rules to maintain cleanliness of equipment and environment</li> <li>Respect the food, ingredients, co-workers and guests</li> </ul>
Assessment Criteria	The integrated outcome requirements of this UoC are the abilities to:
	<ul> <li>Select and measure the appropriate quantity of ingredients for baking according to the recipe</li> <li>Prepare the dough according to required texture and complete fermentation to the recipe's requirement</li> <li>Bake with the appropriate temperature and deliver the expected quality as required by the recipe</li> </ul>
Remark	