#### PREPARE PASTRIES

UNIT CODE: HOS/OS/FP/CR/08/6/A

## **UNIT DESCRIPTION**

This unit specifies the competencies required to plan, prepare and present a range of pastries. It involves preparing cakes, pastries, tarts, pies, flans and cookies.

## ELEMENTS AND PERFORMANCE CRITERIA

ELEMENT	PERFORMANCE CRITERIA
These describe the key outcomes	These are assessable statements which specify the
which make up workplace function.	required level of performance for each of the
	elements.
	Bold and italicized terms are elaborated in the
	Range
1. Prepare cakes	1.1 Select type and size of equipment suitable to
	prepare cakes.
	1.2 Ingredients identified and selected as per the
eas	recipe.  13 Weigh and measure ingredients according to
	recipe.
	1.4 Hygiene and procedures are observed as per HACCP
	1.5 Prepare a variety of <i>cakes</i> and according to
	standard recipes and organisations standards
	1.6 Follow the recipe including the recommended
	culinary technique or mixing method
	1.7 Oven preheated at recommended time and temperatures in the recipe
	1.8 Recommeded temperatues and baking period/time obseved as per the recipe
	1.9 Presentation equipment identified and used as per the specification
	1.10 Serve cake as per the recipe and style of service
2. Prepare basic pastries	2.1 Select type and size of equipment suitable to prepare basic pastries

ELEMENT	PERFORMANCE CRITERIA
These describe the key outcomes	These are assessable statements which specify the
which make up workplace function.	required level of performance for each of the
	elements.
	Bold and italicized terms are elaborated in the
	Range
	2.2 Ingredients identified and selected as per the recipe.
	2.3 Weigh and measure ingredients according to recipe.
	2.4 Hygiene and procedures are observed as per HACCP
	2.5 Prepare a variety of basic pastries according to recipes and desired <i>product characteristics</i> .
	2.6 Make basic pastries as per the recipe
	2.7 Oven preheated at recommended time and temperatures in the recipe
	2.8 Recommended temperatues and baking
	period/time obseved as per the recipe
	2.9 Presentation equipment identified and used as
eas	2.10 Serve pastry as per the specifications and style of service.
3. Prepare tarts and pies	3.1 Select type and size of equipment suitable to
	prepare tarts and pies.
	3.2 Ingredients identified and selected as per the recipe.
	3.3 Weigh and measure ingredients according to recipe.
	3.4 Hygiene and procedures are observed as per HACCP
	3.5 Prepare a variety of <i>tarts and pies</i> according to recipes and desired product characteristics.
	3.6 Make tarts and pies as per the recipe.
	3.7 Select, prepare and use <i>recommended</i>
	equipment as per the recipe
	3.8 Presentation equipment identified and used as
	per the recipe

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ELEMENT	PERFORMANCE CRITERIA
These describe the key outcomes	These are assessable statements which specify the
which make up workplace function.	required level of performance for each of the
	elements.
	Bold and italicized terms are elaborated in the
	Range
	3.9 Serve trats and pies as per the specifications and style of service
4. Prepare flans	4.1 Select type and size of equipment suitable to prepare flans
	4.2 Ingredients identified and selected as per the recipe.
	4.3 Weigh and measure ingredients according to recipe.
	4.4 Hygiene and procedures are observed as per HACCP
	4.5 Prepare a variety of <i>flans</i> according to recipes and desired product characteristics.
	4.6 Make flans as per the recipe.
eas	4.7 Select, prepare and use recommended  yequipment as per the recipe
	4.8 Presentation equipment identified and used as per the recipe
	4.9 Refrigerate (where necessary) at the
	recommended temperature and time to cool before serving.
	4.10 Serve flans as per the specifications and style of service
5. Prepare cookies	5.1 Select type and size of equipment suitable to prepare cookies
	5.2 Ingredients identified and selected as per the recipe.
	5.3 Weigh and measure ingredients according to recipe.
	5.4 Hygiene and procedures are observed as per HACCP
	5.5 Prepare a variety of cookies according to recipes
	and desired <i>product characteristics</i> .
	5.6 Make cookies as per the recipe.

ELEMENT	PERFORMANCE CRITERIA
These describe the key outcomes	These are assessable statements which specify the
which make up workplace function.	required level of performance for each of the
	elements.
	Bold and italicized terms are elaborated in the
	Range
	5.7 Select, prepare and use <i>recommended</i>
	equipment as per the recipe
	5.8 Presentation equipment identified and used as
	per the recipe
	5.9 Refrigerate (where necessary) at the
	recommended temperature and time to cool
	before serving.
	5.10 Serve cookies as per the specifications and
	style of service

# **RANGE**

This section provides work environments and conditions to which the performance criteria apply. It allows for different work environments and cite tions that will affect performance.

Variable	Range
Cakes may include but not limited to:	<ul> <li>Sponge cakes</li> <li>Butter cakes</li> <li>Banana cake</li> <li>Marble</li> <li>Fruit</li> <li>Velvet</li> </ul>
2. Culinary technique or mixing method May may include but not limited to:	<ul> <li>Rubbing in method</li> <li>Melting</li> <li>Creaming</li> <li>Whisking Method</li> </ul>

Variable	Ran	ge
3. Pastries and p May may include limited to:	ende but not  Inde but not  In	Flans Farts Fruit tartlets Croissants Viennese wafers Danish Pastry Brioches Pies
4. <b>Equipment</b> M but not limited	• H • H • H • G • S	Mixers Blenders Bowl cutters Dough sheets Accessories Ovens and proovers Scales and measures Mixing and baking utensils
5. <i>Fillings</i> may i limited to:	easy(	Fresh or crystallised fruit and fruit purées Whole or crushed nuts Cream Custard Meringue
6. <b>Decorations</b> in not limited to:	<ul> <li>J</li> <li>F</li> <li>I</li> <li>F</li> <li>N</li> <li>F</li> </ul>	Glazes ellies Fruit purées cings Fresh, preserved or crystallised fruits Nuts Fillings, including cream, mousse and fruit ourées.
7. <b>Product chard</b> include but no	t limited to:  • () • M • M	Colour Consistency and texture Crust stability Moisture content Mouth feel and eating properties Appearance

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#### REQUIRED SKILLS AND KNOWLEDGE

This section describes the skills and knowledge required for this unit of competency.

#### **Required Skills**

The individual needs to demonstrate the following skills:

- Kitchen equipment selection and use
- Food presentation techniques
- cooking methods (Baking, frying)
- Kneading, whisking, shaping, rolling, piping
- Icing and decorating
- Cleaning methods (scrubbing, cleaning with cold/warm water, use of vegetable wash)
- Use of other working tools and equipment (chopping board)
- Creativity/Innovation
- Garnishing
- Personal grooming
- Presentation
- Communication
- Interpersonal relations

# Required Knowledge easytvet.com

The individual needs to demonstrate knowledge and understanding of:

- Hazard Analysis of Critical Control Points (HACCP)
- Standard Operating Procedure (SOP)
- Occupational Safety and Health (OHS)
- Work place procedures
- Salad dressing
- Seasoning salads
- Time management
- Efficient workflow
- Culture and religion (kosher, halal, vegans)
- Special needs
- Garbage management
- Food trends (organic products, molecular gastronomy)
- Hospitality law
- Political, Economic, Social, Technological Environmental and Legal (PESTEL)
- Allergens (gluten free & nut allergy, milk intolerance)
- Professional ethics
- Costing and cost control

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- Storage of breads
- Portion control
- Purchase specification
- Confectionary foods
- Fats and oils
- Sugar and salt and their subsitutes
- Allergens (gluten free & nut allergy, milk intolerance)
- Special needs
- Nutrition and dietetics
- Food and wine pairing
- Garbage management
- Food trends (organic products, molecular gastronomy)
- Hospitality law
- Political, Economic, Social, Technological Environmental and Legal (PESTEL)
- Allergens (gluten free & nut allergy, milk intolerance)
- Professional ethics
- French Language
- Different types of flour
- Communication
- Accounting (basic) easytvet.com
- Interpersonal relations
- Management (supplies, human resource)
- Problem solving skills
- Planning and organizing
- **ICT**
- First Aid

#### **EVIDENCE GUIDE**

This provides advice on assessment and must be read in conjunction with the performance criteria, required skills and knowledge and range.

1. Critical aspects of	Assessment requires evidence that the candidate:	
Competency	1.1. Demonstrated ability to conduct pre-start checks on ovens	
	used for baking	
	1.2. Demonstrated ability to start, operate, monitor and adjust	
	ovens to achieve required quality outcomes	
	1.3. Baked pastries as per the quality standards	
	1.4. Demonstrated ability to apply safe work practices and	
	identify OSH hazards and controls	
	1.5. Demonstrated ability to safely shutdown ovens	
	1.6. Demonstrated ability to monitor baking process, including:	
	steam injection crust colour, sheen, uniformity of shape and	
	size as per the recipe	
	1.7. Demonstrated ability to apply food safety procedures	
	1.8. Hygienically handled and stored breads	
2. Resource Implications	The following resources must be provided:	
	1.9. Fully equipped operational commercial/institution kitchen	
	including industry-current tools, utensils and equipment	
	1.10. Ingredients for preparing various types of pastries	
3. Method of Assessment	Competency may be assessed through:	
	1.11. Direct observation using a checklist of the learners preparing	
	ea sarious past ies om	
	1.12. Written or oral questions to test knowledge	
	1.13. Review of portfolios of evidence and third party reports of	
	on-the-job performance by the candidate	
7. Context of	Competency may be assessed:	
Assessment	4.4 On-the-job	
	4.5 Off-the –job	
	4.6 During Industrial attachment	
5. Guidance information	Holistic assessment with other units relevant to the industry sector,	
for assessment	workplace and job role is recommended.	