K to 12 BASIC EDUCATION CURRICULUM TECHNOLOGY AND LIVELIHOOD EDUCATION HOME ECONOMICS - COOKERY Grade 7/8 (Exploratory)

Course Description:

This curriculum guide is an exploratory course in **Cookery**, which leads to National Certificate Level II (NC II). It covers five common competencies that a Grade 7/8 Technology and Livelihood Education (TLE) student ought to possess, namely: 1) knowledge of the use of tools, equipment, and paraphernalia; 2) maintenance of tools, equipment, and paraphernalia; 3) performance of mensuration and calculation; 4) interpretation of technical drawings and plans; and 5) the practice of Occupational Health and Safety Procedures (OHSP)

The preliminaries of this exploratory course include the following: 1) discussion on the relevance of the course; 2) explanation of key concepts relative to the course, and 3) exploration of career opportunities

CONTENT	CONTENT STANDARD	PERFORMANCE STANDARD	LEARNING COMPETENCIES	CODE
 Introduction Basic concepts in cookery Relevance of the course Career opportunities 	The learners demonstrate an understanding of. 1. basic concepts and theories in cookery	The learners: 1. independently demonstrate common competencies in cookery as prescribed in the TESDA Training Regulation	The learners: 1. explain basic concepts in cookery 2. discuss the relevance of the course 3. explore opportunities for cookery as a career	
PERSONAL ENTREPRENEUR	IAL COMPETENCIES – PECs			
1. Assessment of Personal Entrepreneurial Competencies and Skills (PECs) vis-á-vis a practicing entrepreneur/employee: 1.1. Characterstics 1.2. Lifestyle 1.3. Skills 1.4. Traits 2. Analysis of PECs in relation to an entrepreneur	- one's PECs	- recognize his/her PECs and prepare an activity plan that aligns that with that of a practitioner/entrepren eur in cookery	LO 1. Recognize PECs needed in cookery 1.1 assess one's pecs: characteristics, lifestyle, skills, traits 1.2 compare one's pecs with those of an entrepreneur	TLE_PECS7/8-0k-1

	HOME ECONOMICS - COOKERY						
	CONTENT	CONTENT STANDARD	PERFORMANCE STANDARD	LEARNING COMPETENCIES	CODE		
ENVI	ENVIRONMENT AND MARKET (EM)						
1. Ke er 2. Di pr cu bu 3. Co	F analysis ey concepts in nvironment and market ifferentiation of roducts, services, ustomers and their uying habits ompetitors in the market	- environment and market in cookery	- create a business idea based on the analysis of environment and market in cookery	LO 1. Generate a business idea that relates with a career choice in Cookery 1.1 discuss swot analysis 1.2 generate a business idea based on the swot analysis	TLE_EM7/8-0k-1		
		UIPMENT, AND PARAPHERNA					
2. Us	ypes of kitchen tools, quipment and araphernalia ses of kitchen tools, quipment, and araphernalia	the use and maintenance of equipment in cookery	- independently use and maintain tools, equipment, and materials in cookery according to standard operating procedures	kitchen tools, equipment, and paraphernalia 1.1 identify types of tools, equipment, and paraphernalia 1.2 classify the types of appropriate cleaning tools and equipment based on their uses 1.3 describe the various types of kitchen tools, equipment, and paraphernalia	TLE_HECK7/8UT-0a-1		
MAIN	NTENANCE OF KITCHEN	TOOLS, EQUIPMENT, AND PA	ARAPHERNALIA (MT)				
cli ki ed	ypes of chemicals for eaning and sanitizing itchen tools and quipment teps in cleaning and			LO 2. Maintain appropriate kitchen tools, equipment, and paraphernalia 2.1 select various types of chemicals for	TLE_HECK7/8MT-0b-2		
sa ar 3. Cl (f	anitizing kitchen tools nd equipment leaning kitchen premises loor and storage areas) laintenance of kitchen			cleaning and sanitizing kitchen tools, equipment, and paraphernalia 2.2 clean and sanitize			
to	pols, equipment, and pork areas			kitchen tools and equipment following			

DEDECTION OF LEADNING					
CONTENT	CONTENT STANDARD	PERFORMANCE STANDARD	LEARNING COMPETENCIES	CODE	
			manufacturer's		
			instructions		
			2.3 use cleaning tools,		
			equipment, and		
			paraphernalia in		
			accordance to		
			standard operating		
			procedures		
			2.4 maintain kitchen		
			tools, equipment, and		
			work areas		
1. Storing/stacking tools and			LO 3. Store and stack	TLE_HECK7/8MT-0c-3	
equipment			kitchen tools and		
			equipment 3.1 store or stack cleaned		
			equipment and		
			utensils safely in the		
			designated place		
PERFORM MENSURATION A	ND CALCULATIONS (PM)		designated place		
1. Types of measuring tools	- performing	- independently	LO 1. Carry out	TLE_HECK7/8PM-0d-4	
and their uses	mensuration and	measure and calculate	measurements and		
2. Measuring techniques of	calculation in cookery	ingredients in cookery	calculations in a required		
ingredients			task		
2.1. Dry ingredients			1.1 give the abbreviations		
2.2. Liquid ingredients			and equivalents of		
3. Measurement			measurements		
abbreviations			1.2 identify the types of		
4. Equivalent measurements			measuring tools		
5. Conversion of weights and			1.3 describe the functions		
measurements 6. Substitution of ingredients			of measuring tools 1.4 measure ingredients		
o. Substitution of ingredients			according to recipe		
			requirement		
			1.5 convert systems of		
			measurement		
			according to recipe		
			requirement		

		PERFORMANCE	LEARNING	
CONTENT	CONTENT STANDARD	STANDARD	COMPETENCIES	CODE
			1.6 perform substitution	
			of ingredients	
7. Costing the finished			LO 2. Calculate cost of	TLE_HECK7/8PM-0e-5
products/recipes			production	
7.1. Expenses			2.1 discuss principles of	
7.2. Mark-up			costing	
7.3. Selling price			2.2 compute cost of	
7.4. Profit			production	
			2.3 validate computed	
			cost of production	
INTERPRET KITCHEN LAYOU	JT (KL)			
1. Alphabet of lines	- the interpretation of	- independently	LO 1. Read and interpret	TLE_HECK7/8KL-0f-6
2. Architectural kitchen	diagrams, plans, and	interpret kitchen/shop	kitchen plans	
symbols, diagram, and	kitchen layouts	layouts based on	1.1 read and interpret	
layout	,	given blueprints	architectural kitchen	
		-	symbols and layout	
			according to	
			specifications in the	
			blueprint	
			1.2 determine parts and	
			functions of a	
			kitchen layout	
3. Kitchen types and layouts			LO 2. Prepare a kitchen	TLE_HECK7/8KL-0g-7
			layout	
			2.1 prepare a sketch and	
			layout according the type	
			of kitchen	
	HEALTH AND SAFETY PROCED		1017	TIE HEGIT (COHED C'
1. Concepts of the following:	- the practice of	- independently	LO 1. Importance of	TLE_HECK7/80HSP-0h-8
1.1. Safety	occupational health	practice occupational	Occupational Health and	
1.2. Health	and safety	health and safety	Safety Procedures	
1.3. OHSP standards			1.1 recognize the	
2. Safety Regulations			importance of ohsp	
2.1. Clean Air Act			1.2 explain safety	
2.2. Building Code			regulations, hazard	
2.3. National Electrical			control practices, and	

CONTENT	CONTENT STANDARD	PERFORMANCE STANDARD	LEARNING COMPETENCIES	CODE
and Fire Safety Code 2.4. Ph OSHS			procedures based on organization procedures	
 Types of Hazard/Risk in the work place 3.1. Physical 3.2. Biological 3.3. Chemical 3.4. Fire 			LO 2. Identify Hazards and Risks in the Workplace 2.1 determine the types of hazards and risks the workplace	TLE_HECK7/80HSP-0i-9
 4. Control hazards and risks in the workplace 4.1. Environmental control 4.2. Work practice control 4.3. Personal Protective Equipment (PPE) 5. Emergency-related drills and training 6. Occupational Health and Safety personal records 			LO 3. Evaluate and Control Hazards and Risks in the Workplace 3.1 Follow consistently OHS procedure for controlling hazards/risks 3.2 Use Personal Protective Equipment (PPE) in accordance with OHS 3.3 Conduct emergency-related drills and training 3.4 Maintain OHSP awareness	TLE_HECK7/80HSP-0j-10

K to 12 BASIC EDUCATION CURRICULUM TECHNOLOGY AND LIVELIHOOD EDUCATION HOME ECONOMICS - COOKERY Grade 9 (Specialization)

Course Description:

This curriculum guide on Cookery leads to National Certificate Level II (NCII). This course is designed for a **Grade 9** student to develop knowledge, skills, and attitudes in the performance of Cookery tasks. It covers core competencies, namely: (1) cleaning and maintaining kitchen premises, (2) preparing appetizers, (3) preparing salads and dressings, (4) preparing sandwiches, (5) preparing desserts, and (6) packaging prepared foods.

CONTENT	CONTENT STANDARD	PERFORMANCE STANDARD	LEARNING COMPETENCIES	CODE
Introduction	The learners demonstrate an	The learners:	The learners:	
1. Core concepts in cookery	understanding of:	- independently	1. explain core concepts in	
2. Relevance of the course	- core concepts and	demonstrate core	cookery	
3. Career opportunities	underlying theories in	competencies in	2. discuss the relevance of	
	cookery lessons	cookery as prescribed	the course	
		in the TESDA Training	3. explore opportunities for a	
		Regulation	career in cookery	
CONCEPT REVIEW				
PERSONAL ENTREPRENEUR	IAL COMPETENCIES – PECs			
1. Dimensions of Personal	 the dimensions and 	 recommend specific 	LO 1. Assess Personal	TLE_PECS9-0k-1
Entrepreneurial	characteristics of PECs	strategies to improve	Entrepreneurial	
Competencies (PECs)		"weak" areas and	Competencies	
1.1. three clusters of		sustain "strong" areas	1.1. explain	
PECS (achievement,		in their PECs	dimensions/clusters	
planning, and power			of PECs and the	
clusters)			different	
1.2. characteristics			characteristic traits	
2. Assessment of PECs			per cluster	
			1.2. evaluate one's PECs	
BUSINESS ENVIRONMENT A				
1. Factors in the business	 the different factors 	 analyze how factor 	LO 2. Understand the	TLE_EM9-0k-1
environment	that influence the	influence the business	business environment and	
2. Identifying business	business environment	environment	business ideas	
opportunities		 relate experience in 	2.1 explain how different	
		generating business	factors influence the	
		ideas or identifying	business environment	
		business opportunities	2.2 explain procedures for	
			generating business	
			ideas or identifying	

Prerequisite: Grade 7/8 Cookery

			HOME ECONOMICS - COOKEN					
	CONTENT	CONTENT STANDARD		PERFORMANCE STANDARD	LEARNING COMPETENCIES	CODE		
					business opportunities			
					2.3 generate business			
					ideas and identify			
					business opportunities			
CL	EAN AND MAINTAIN KITC	CHEN TOOLS, EQUIPMENT, A	ND PRE	MISES (KP)				
1.	Kitchen tools and	 the knowledge, skills, 	-	independently	LO 1. Clean, sanitize, and	TLE_HECK9KP-Ia-1		
	equipment to be cleaned,	and attitudes required		maintain clean kitchen	store kitchen tools and	_		
	sanitized, and stored	in maintaining kitchen		tools, equipment, and	equipment			
	1.1. cutting tools and	tools, equipment, and		premises	1.1 recognize kitchen			
	equipment	work premises		·	tools and equipment			
	1.2. measuring tools and	Promises			to be cleaned and			
	equipment				sanitized			
	1.3. mixing tools and				1.2 identify the chemicals			
	equipment				to be utilized in			
	1.4. top-of-the-range				cleaning and			
	equipment				sanitizing kitchen			
	1.5. baking tools and				tools and equipment			
	equipment				1.3 prepare cleaning			
2.	Types of chemicals used				agents in accordance			
۷.	in cleaning and sanitizing				with manufacturer's			
	kitchen tools and				instructions			
	equipment				1.4 clean and sanitize			
2	Methods of cleaning and				kitchen tools in			
٥.	sanitizing kitchen tools				accordance with			
	•				prescribed standards			
4	and equipment				•			
4.	Proper dishwashing				1.5 store cleaned kitchen			
_	techniques				tools and equipment			
5.	Techniques in storing				safely in the			
	cleaned kitchen tools and				designated space			
	equipment							
6.	Surfaces to be cleaned				LO 2. Clean and sanitize	TLE_HECK9KP-Ib-2		
•	6.1. walls				kitchen premises			
	6.2. floors				2.1 recognize kitchen			
	6.3. shelves				premises to be			
	6.4. benches and work				cleaned and sanitized			
	surfaces				2.2 classify and describe			
	Surraces				Z.Z Classify and describe			

CONTENT	CONTENT STANDARD	PERFORMANCE	LEARNING	CODE
CONTENT	CONTENT STANDARD	STANDARD	COMPETENCIES	CODE
6.5. cooking equipment			the uses of cleaning	
and appliances			agents	
6.6. cold storage			2.3 clean the kitchen area	
equipment			hygienically in	
6.7. storerooms and			accordance with food	
cupboards			safety and	
7. Types and uses of			occupational health	
cleaning agents			regulations	
7.1. specifications			2.4 clean surfaces without	
7.2. usage instructions			damaging property	
7.3. methods of mixing			and adversely	
7.4. precautionary			affecting health	
measures			2.5 use cleaning agents in	
8. Sanitation procedures			sanitizing kitchen	
9. Cleaning schedules			premises safely	
			2.6 follow cleaning	
			schedule based on	
			enterprise procedures	
			2.7 follow safety and first	
			aid procedures	
PREPARE APPETIZERS (PA)				
1. Identification of tools and	 the knowledge, skills, 	 independently 	LO 1. Perform <i>mise en</i>	TLE_HECK9PA-Ic-3
equipment needed	and attitudes required	prepares appetizers	place	
2. Tools, equipment, and	in preparing		1.1 identify tools and	
utensils needed in	appetizers		equipment needed in	
preparing appetizers			the preparation of	
3. Cleaning, sanitizing, and			appetizers	
preparing tools and			1.2 clean, sanitize, and	
utensils to be used			prepare tools,	
4. Classification of appetizers			utensils, and	
5. Variety of ingredients in			equipment based on	
preparing appetizers			the required tasks	
6. Nutritional value of			1.3 classify appetizers	
appetizer			according to	
			ingredients	
			1.4 identify ingredients	
			according to the given	

CONTENT	CONTENT STANDARD	PERFORMANCE STANDARD	LEARNING COMPETENCIES	CODE
			recipe	
 Varieties of hot and cold appetizers Methods of preparing appetizers Suggested projects Canapés Hors d'oeuvres Fruit appetizers Vegetable appetizers Etc. Occupational Health and Safety (OHS) 			LO 2. Prepare a range of appetizers 2.1 differentiate between hot and cold appetizers 2.2 prepare a variety of appetizers 2.3 evaluate the finished product 2.4 rate the finished product using rubric 2.5 follow workplace	TLE_HECK9PA-Ic-3
11. Fundamentals of plating12. Accompaniments of appetizers13. Occupational Health and Safety (OHS)			safety procedures LO 3. Present a range of appetizers 3.1 identify the fundamental of plating 3.2 identify the accompaniments of appetizers 3.3 present appetizers attractively 3.4 observe sanitary practices in presenting appetizers	TLE_HECK9PA-Ii-5
14. Principles and techniques in storing appetizers15. Safety and hygienic practices			4.1 utilize quality trimmings 4.2 keep appetizers in appropriate conditions to maintain their freshness, quality, and taste	TLE_HECK9PA-Ij-6

			PERFORMANCE	LEARNING	
	CONTENT	CONTENT STANDARD	STANDARD	COMPETENCIES	CODE
DD	EPARE SALAD AND DRESS	CINC (CD)	STANDARD	COMPETENCIES	
			in dependently average	LO 1 Parforms miss an	TIE HECKOCD II- 7
1.	Tools, equipment, and	- The knowledge, skills,	- independently prepare		TLE_HECK9SD-IIa-7
	utensils needed in	and attitudes required	salad and dressing	place	
	preparing salad and	in preparing		1.1 identify tools and	
	dressing	appetizers		equipment needed in	
2.	Classification of salads			the preparation of	
	according to ingredients			salad and dressing	
3.	Classification of salads			1.2 clean, sanitize, and	
	according to place in the			prepare tools,	
	meal			utensils, and	
4.	Nutritional values of salad			equipment based on	
	and dressing			the required tasks	
				1.3 identify ingredients	
				according to the given	
				recipe	
				1.4 prepare ingredients	
				based on the required	
				form and time frame	
5.	Components of salads			LO 2. Prepare a variety of	TLE_HECK9SD-IIb-g-8
6.	Important considerations			salads and dressings	
	in salad preparation			2.1 identify the	
7.	Tools and equipment			components of a	
	needed in salad making			salad	
8.	Methods of preparing			2.2 identify the factors to	
	salad			consider in salad	
9.	Kinds of salad dressing			preparation	
	and their ingredients			2.3 select and use correct	
				equipment in	
				preparing salads and	
				dressings	
				2.4 prepare a variety of	
				salad	
				2.5 identify the different	
				kinds of salad	
				dressings and their	
				ingredients	
				2.6 prepare salad	

CONTENT	CONTENT STANDARD	PERFORMANCE	LEARNING	CODE
CONTENT	CONTENT STANDARD	STANDARD	COMPETENCIES	CODE
			dressings	
			2.7 follow workplace	
			safety procedures	
10. Factors and techniques in			LO 3. Present a variety of	TLE_HECK9SD-IIh-i-9
presenting salads and			salads and dressings	
dressings			3.1 Present salads and	
11. Factors to consider in			dressings attractively	
plating and presenting			3.2 Observe sanitary	
salads			practices in	
11.1. Balance			presenting salad and	
11.2. Harmony			dressing	
11.3. Height			3.3 Identify the	
11.4. Color			accompaniments of	
11.5. Texture			salads and dressings	
12. Accompaniments of salads			3.4 Rate the finished	
			products using rubrics	
13. Safe and hygienic			LO 4. Store salad and	TLE_HECK9SD-IIj-10
practices in storing salads			dressing	
and dressings			4.1 Utilize quality	
14. Temperature required in			trimmings	
storing salads and			4.2 Store appetizers in	
dressings			appropriate conditions	
			to maintain their	
			freshness, quality,	
			and taste	
PREPARE SANDWICHES				
1. Tools, equipment, and	 how to prepare 	 independently prepare 		TLE_HECK9SW-IIIa-11
utensils needed in	sandwiches	sandwiches	place	
preparing sandwiches			1.1 clean, sanitize, and	
2. Variety of ingredients in			prepare tools,	
preparing sandwiches			utensils, and	
3. Common culinary/industry			equipment based on	
terms used with regard to			the required tasks	
sandwiches			1.2 identify ingredients	
4. Classification of			according to the given	
sandwiches			recipe	
			1.3 identify culinary terms	

		PERFORMANCE	LEARNING	
CONTENT	CONTENT STANDARD	STANDARD	COMPETENCIES	CODE
			related to sandwiches	
			identify	
			type/classification of	
			sandwiches	
5. Components of the			LO 2. Prepare a variety of	TLE_HECK9SW-IIIb-g-12
sandwich			sandwiches	
6. Types of bread suited for sandwiches			2.1 Identify sandwich	
7. Suitable filling and			component 2.2 Identify bread suited	
spreads for each type of			for sandwich making	
sandwich			2.3 Suitable filling and	
8. Methods of preparing			spreads	
sandwiches			2.4 Select and prepare	
9. Suggested Projects:			glazes/sweet sauces	
9.1. Hot sandwich			2.5 Prepare sandwiches	
9.2. Cold sandwich			using sanitary	
9.3. Open-faced			practices	
sandwiches				
9.4. Rolled sandwiches				
9.5. Stuffed sandwiches				
9.6. Etc.				
10. Portion control of			LO 3. Present a variety of	TLE_HECK9SW-IIIh-i-13
sandwich and its			sandwiches 3.1 Portion and control of	
ingredients 11. Creative sandwich			sandwiches and their	
preparation and			ingredients	
presentation			3.2 Present sandwiches	
11.1. Balance			attractively	
11.2. Height			detractively	
11.3. Texture				
11.4. Flavor				
11.5. Color				
12. Safe and hygienic			LO 4. Storing sandwiches	TLE_HECK9SW-IIIj-14
practices in storing			4.1 store sandwiches	
sandwiches			properly	
13. Required temperature in			4.2 keep sandwiches in	
storing sandwiches			appropriate conditions	

CONTENT	CONTENT STANDARD	PERFORMANCE STANDARD	LEARNING COMPETENCIES	CODE
		STANDARD	to maintain their	
			quality and taste	
PREPARE DESSERTS (PD)			4	
1. Tools, equipment, and			LO 1. Perform <i>mise en</i>	TLE_HECK9PD-IVa-15
utensils needed in			place	
preparing deserts			1.1 Identify tools and	
2. Importance of desserts			equipment needed in	
3. Classifications of dessert			preparing desserts	
and their characteristics			1.2 Importance of dessert	
			in a meal	
			1.3 Classify desserts	
			according to types of	
			ingredients used	
			1.4 identify characteristics	
			of desserts	
4. Varieties of ingredients in			LO 2. Prepare desserts	TLE_HECK9PD-IVb-f-16
preparing desserts			2.1 identify ingredients	
5. Methods of preparing			for desserts	
desserts			2.2 select and prepare	
6. Sauces for desserts			sweet sauces	
7. Suggested Projects:			2.3 prepare variety of	
7.1. Fruit dessert			desserts and sauces	
7.2. Cream dessert			using sanitary	
7.3. Frozen dessert			practices	
7.4. Hot dessert			2.4 follow workplace	
7.5. Etc.			safety procedures	
8. Accompaniments for			LO 3. Plate/Present	TLE_HECK9PD-IVg-17
desserts			desserts	
9. Factors and techniques in			3.3 Identify dessert	
plating and presenting			accompaniments and	
deserts			hygienic procedures	
9.1. Color			3.4 Present desserts	
9.2. Texture			attractively	
9.3. Height			3.5 Identify factors in	
9.4. Flavor			plating and presenting	
9.5. Balance			desserts	

CONTENT	CONTENT STANDARD	PERFORMANCE STANDARD	LEARNING COMPETENCIES	CODE
10. Safety and hygienic practices in storing			4.1 Keep desserts in	TLE_HECK9PD-IVh-18
desserts 11. Required temperature in storing dessert			appropriate conditions to maintain their quality and taste	
PACKAGE PREPARED FOOD	STUFF (PF)			
 Functions of food packaging and its importance Types of packaging materials 			to 1. Select packaging materials 1.1 Define packaging, its importance and functions 1.2 Select packaging materials in accordance with enterprise standards	TLE_HECK9PF-IVi- 19
 Safety procedures in packaging food Methods of food packaging Labeling of packaged food 			2.5 Package food items 2.5 Package food items in compliance with Occupational Health and Safety Procedures 2.6 Adopt appropriate packaging method according to enterprise standards 2.7 Label food according to industry standards	TLE_HECK9PF-IVj- 20

K to 12 BASIC EDUCATION CURRICULUM TECHNOLOGY AND LIVELIHOOD EDUCATION HOME ECONOMICS - COOKERY Grade 10 (Specialization)

Course Description: Prerequisite: Grade 9 Cookery

This curriculum guide on **Cookery** leads to National Certificate Level II (NCII). This course is designed for a **Grade 10** student to develop the knowledge, skills, and attitudes to perform Cookery tasks. It covers core competencies as follows: 1) preparation of egg dishes, 2) preparation of cereals and starch dishes, (3) preparation of vegetable dishes, (4) preparation and cooking of seafood dishes, (5) preparation of stocks, sauces, and soups, (6) preparation of poultry and game dishes, and (7) preparation of and cooking meat.

	The learners demonstrate an understanding of: 1. core concepts and principles in cookery	The learners: 1. apply core competencies in cookery as prescribed in the TESDA Training Regulation	The learners: 1. explain concepts in cookery 2. discuss the relevance of the course	
			explore career opportunities in cookery	
PERSONAL ENTREPRENEURIAL	COMPETENCIES - PECs			
 Assessment of Personal Competencies and Skills (PECs) vis-à-vis a practicing entrepreneur/employee in a province. Characteristics Attributes Lifestyle Skills Traits Analysis of PECs in relation to a practitioner Application of PECs to the chosen business/career ENVIRONMENT AND MARKET (EXPLICATION PROBLEM PROBLE	- one's PECs in cookery	- independently create a plan of action that strengthens/ further develops one's PECs in cookery	LO 1. Develop and strengthen PECs needed in Cookery 1.1 identify areas for improvement, development, and growth 1.2 align one's PECs according to his/her business/career choice 1.3 create a plan of action that ensures success of his/her business/career choice	TLE_PECS10-0k-1

CONTENT	CONTENT STANDARD	PERFORMANCE	LEARNING	CODE
		STANDARD	COMPETENCIES	
Product development	- the environment and	 independently create 	LO 1. Develop a product/	TLE_ 10EM-0k-1
2. Key concepts in product	market in cookery in	a business vicinity	service in Cookery	
development	one's	map reflective of a	1.1. identify what is of	
3. Finding value	town/municipality	potential cookery	"value" to the	
4. Innovation		market in the	customer	
4.1. Unique Selling		locality/town	1.2. identify the	
Proposition (USP)			customer	
			1.3. explain what makes	
			a product unique	
			and competitive	
			1.4. apply creativity and	
			innovative	
			techniques to	
			develop marketable	
			product	
			1.5. employ a Unique	
			Selling Proposition	
			(USP) to the	
5. Selecting a business Idea			product/service LO 2. Select a business	TLE_HECG10EM-Ik-2
6. Key concepts in selecting a			idea based on the criteria	TLE_HECGIOEM-IR-2
business idea			and techniques set	
6.1. Criteria			2.1 enumerate various	
6.2. Techniques			criteria and steps in	
0121 rechniques			selecting a business	
			idea	
			2.2 apply the	
			criteria/steps in	
			selecting a viable	
			business idea	
			2.3 determine a business	
			idea based on the	
			criteria/techniques	
			set	

	PERFORMANCE LEARNING CONTRACTOR C					
CONTENT	CONTENT STANDARD	STANDARD	COMPETENCIES	CODE		
7. Branding			LO 3. Develop a brand for the product 3.1 identify the benefits of having a good brand 3.2 enumerate recognizable brands in the town/province 3.3 enumerate the criteria for developing a brand 3.4 generate a clear and appealing product brand	TLE_HECG10EM-Ik-3		
Quarter 1 LESSON 1 - PREPARE EGG DISI	HES (ED)					
 Tools, utensils, and equipment needed in egg preparation Cleaning and sanitizing tools and equipment Nutritional value and components of eggs Characteristics of quality fresh eggs Ingredients for egg dishes 			LO 1. Perform mise en place 1.1. clean, sanitize, and prepare tools, utensils, and equipment needed in preparing egg dished 1.2. identify an egg's components and its nutritive value 1.3. identify and prepare ingredients according to standard recipes	TLE_HECK10ED-Ia-1		
6. Market forms of egg7. Uses of eggs in culinary arts8. Varieties of egg dishes9. Suggested projects:10. Various egg dishes			LO 2. Prepare and cook egg dishes 2.1 identify the market forms of eggs 2.2 explain the uses of	TLE_HECK10ED-Ib-d-2		

		PERFORMANCE	LEARNING	
CONTENT	CONTENT STANDARD	STANDARD	COMPETENCIES	CODE
			eggs in culinary arts	
			2.3 cook egg dishes in	
			accordance with the	
			prescribed salad	
11. Factors for consideration in			LO 3. Present egg dishes	TLE_HECK10ED-Ie-3
presenting egg dishes:			3.1 select suitable plates	
11.1 Plating			according to	
11.2 Garnishing			standards	
11.3 Side dishes			3.2 present egg dishes	
12 OHS			hygienically and	
			attractively using	
			suitable garnishing and side dishes	
			sequentially within	
			the required time	
			frame	
			Traine	
13 Evaluation of the finished			LO 4. Evaluate the	TLE HECK10ED-Ie-4
product using rubrics			finished product	_
			4.1 rate the finished	
			products using	
			rubrics	
PREPARE CEREALS and STARC				
1. Tools and equipment	- preparing and	- independently	LO1. Perform <i>mise en</i>	TLE_HECK10CD-If-5
needed	cooking cereals and	prepare and cook	place	
2. Quality of cereals and starch	starch dishes	cereals and starch	1.1. prepare the tools,	
dishes		dishes	equipment, and	
3. Nutritional value and			ingredients based on prescribed standards	
components of cereals and starch			1.2. determine the	
4. Food sources and kinds of			sources and kinds of	
starch and cereals			starch and cereals	
5. Ingredients for starch and			1.3. identify the	
cereal dishes			ingredients in the	
25.55.			preparation of	
			various types of	
			starch and cereal	

TENT STANDARD	PERFORMANCE STANDARD	LEARNING COMPETENCIES	CODE
		dishes	
		LO2. Prepare starch and cereal dishes 2.1 cook various types of starch and cereal dishes 2.2 prepare sauces and accompaniments of selected starch and cereal products 2.3 follow safety and hygienic practices while working in the	TLE_HECK10CD-Ig-i-6
		LO 3. Present starch and cereal dishes 3.1 present starch dishes with suitable plating and garnishing according to standards LO4. Storing starch and cereal dishes 4.1 store starch and cereal at appropriate temperature 4.2 maintain optimum freshness and quality of starch and cereal dishes according to standards 4.3 store starch and cereal according to	TLE_HECK10CD-Ij-7 TLE_HECK10CD-Ij-8
			LO2. Prepare starch and cereal dishes 2.1 cook various types of starch and cereal dishes 2.2 prepare sauces and accompaniments of selected starch and cereal products 2.3 follow safety and hygienic practices while working in the kitchen LO 3. Present starch and cereal dishes 3.1 present starch dishes with suitable plating and garnishing according to standards LO4. Storing starch and cereal dishes 4.1 store starch and cereal at appropriate temperature 4.2 maintain optimum freshness and quality of starch and cereal dishes according to standards 4.3 store starch and cereal dishes according to standards

		PERFORMANCE	LEARNING	
CONTENT	CONTENT STANDARD	STANDARD	COMPETENCIES	CODE
Quarter 2				
LESSON 1. PREPARE VEGETABL	LES DISHES (VD)			
Principles of preparing	 preparing and 	- independently	LO 1. Perform <i>mise en</i>	TLE_HECK10VD-IIa-9
vegetables	cooking vegetable	prepare and cook	place	
2. Characteristics of quality	dishes	vegetable dishes	1.1. identify ingredients	
vegetables			according to	
3. Thawing frozen vegetables			standard recipe	
			1.2. prepare ingredients	
			according to a given	
			recipe, required	
			form, and timeframe	
			1.3. thaw frozen	
			ingredients and	
			wash raw vegetables	
			following standard	
4 14 1 16 1 11			procedures	
4. Market forms of vegetables			LO 2. Prepare vegetable dishes	TLE_HECK10VD-IIb-c-10
5. Factors in the selection of				
vegetables used for culinary arts			2.1 identify market forms of vegetables	
6. Methods of cooking			2.2 select various kinds	
vegetables dishes			of vegetables	
7. Preparation of sauces and			according to a given	
accompaniment for serving			menu	
vegetable dishes			2.3 cook variety of	
8. Suggested projects:			vegetable dishes	
Various vegetable dishes			following appropriate	
Tancas regelació alenes			cooking methods to	
			preserve optimum	
			quality and nutrition	
			2.4 prepare suitable	
			sauces and	
			accompaniment in	
			serving vegetable	
			dishes	
9. Presentation of prepared			LO 3. Present vegetable	TLE_HECK10VD-IId-11
vegetables dishes			dishes	

		DEDECOMANCE	LEARNING	
CONTENT	CONTENT STANDARD	PERFORMANCE STANDARD	COMPETENCIES	CODE
10. Factors in plating vegetable			3.1 present vegetable	
dishes			recipes with	
			appropriate sauces	
			and accompaniments	
11. Techniques in storing and			LO 4. Store vegetables	TLE_HECK10VD-IId-12
vegetables			4.1 store vegetables	_
12. FIFO			based on the	
13. Safety and hygienic			prescribed location	
practices in the laboratory			and temperature	
kitchen			4.2 demonstrate	
1.000.1001			vegetable storage in	
			accordance with	
			FIFO operating	
			procedures	
			4.3 follow standard	
			safety and hygiene	
			procedures	
14. Evaluation of the finished			LO 5. Evaluate the	TLE HECK10VD-IId-13
product using rubrics			finished product	122_11261(2012 120 12
product dailing rapines			5.1 rate the finished	
			products using	
			rubrics	
LESSON 2. PREPARE AND COO	K SEAFOOD DISHES (PC)			
Types of Seafood	- preparing and	- independently	LO 1. Perform <i>Mise en</i>	TLE_HECK10PC-IIe-14
1.1. Shellfish	cooking seafood	prepares and cooks	Place	
1.2. Fin fish	dishes.	seafood dishes	1.1. prepare the kitchen	
1.3. Others			tools, equipment,	
2. Varieties of Fish			and ingredients	
2.1. Structure			based on required	
2.2. Body shape			standards	
2.3. Market forms			1.2. identify types,	
2.4. Fat contents			varieties, market	
2.5. Water source			forms, nutritive	
2.6. Processed fish			value, and	
2.7. Others			composition of fish	
3. Market forms of fish and			and seafood	
fish products			1.3. assemble ingredients	

	HOME ECONOMICS - COOKERY					
CONTENT	CONTENT STANDARD	PERFORMANCE STANDARD	LEARNING COMPETENCIES	CODE		
 4. Fish cuts 5. Composition and nutritive value of fish 6. Processing Fish 6.1. Scaling 6.2. Cutting of tails and fins 6.3. Eviscerating 6.4. Cleansing 6.5. Canning 			according to recipes, recipe card, or enterprise standard 1.4. identify steps in processing fish			
7. Methods in thawing frozen ingredients8. OHS			LO 2. Handle fish and seafood 2.1 handle seafood hygienically 2.2 thaw frozen seafood correctly to ensure maximum quality and maintain nutritional value	TLE_HECK10PC-IIf-15		
9. Principles of cooking fish and sea food dishes10. Dry-heat cookery11. Moist-heat cookery12. Variety of shellfish and fish dishes			LO 3. Cook fish and shellfish 3.1 clean, cut, and fillet seafood 3.2 prepare ingredients according to a given recipe 3.3 demonstrate various methods of cooking fish and shellfish	TLE_HECK10PC-IIgi-16		
13. Presentation of fish and seafood dishes14. Plating15. Garnishing16. Guidelines in serving fish and seafood dishes			LO 4. Plate/Present fish and seafood 4.1 prepare and present fish and seafood dishes 4.2 perform guidelines in serving fish and	TLE_HECK10PC-IIj-17		

	110		DEDECTION OF LEADING					
CONTENT	CONTENT STANDARD	PERFORMANCE STANDARD	LEARNING COMPETENCIES	CODE				
			seafood dishes					
17. Factors in storing and			LO 5. Store fish and	TLE_HECK10PC-IIj-18				
handling seafood			seafood					
18. Storage requirements for			5.1 ensure that					
fish			trimmings, fish, and					
19. Minimization techniques in			seafood are stored					
relation to seafood			hygienically					
			5.2 check date stamps					
			and codes where					
			applicable to ensure					
			quality control					
			5.3 store seafood in					
			accordance with FIFO					
			operating procedures					
			and standard storage					
			requirements					
20. Evaluation of the finished			LO 6. Evaluate the	TLE_HECK10PC-IIj-19				
product			finished product					
			6.1 rate the finished					
			products using					
			rubrics					
Quarter 3 LESSON 1. PREPARE STOCKS,	CALICES AND SOLIDS (SSS)							
Principles of preparing	- basic concepts and	- prepares a variety of	LO 1. Prepare stocks for	TLE HECK10SSS-IIIa-20				
stocks	underlying theories in	stocks, sauces, and	menu items	122_1120110555 1114 25				
Classifications of stocks	preparing stocks,	soups used in	1.1 use ingredients and					
3. Ingredients in preparing	sauces, and soups	different cultures	flavoring according to					
stocks			enterprise standards					
4. Types and uses of			1.2 produce variety of					
convenience products			stocks according to					
5. Methods of preparing stocks			enterprise standards					
6. Suggested Projects:								
6.1. White stock								
6.2. Brown stock								
7. Classifications of soups			LO 2. Prepare soups	TLE_HECK10SSS-IIIb-21				
8. Ingredients in preparing			required for menu items					

	HOME ECONOMICS - COOKERY CONTENT CANDADD PERFORMANCE LEARNING CODE						
CONTENT	CONTENT STANDARD	PERFORMANCE STANDARD	COMPETENCIES	CODE			
soups			2.1 select and assemble				
9. Techniques in presenting			correct ingredients in				
and evaluating soups			preparing soups,				
10. Suggested soup recipes			including stocks and				
11. Garnishes for the			garnishes				
presentation of soups			2.2 prepare variety soup				
12. Techniques in presenting			recipes according to				
and evaluating soups			enterprise standards				
13. Criteria in presenting and			2.3 present and evaluate				
evaluating soup recipes			soup recipes in				
(e.g. right flavor, color,			accordance with the				
temperature, service ware,			criteria				
and suitable garnishes and							
accompaniments)							
14. Suggested projects:							
Various kinds of soup							
15. Classification of Sauces			LO 3. Prepare sauces	TLE_HECK10SSS-IIIc-22			
16. Ingredients in preparing			required for menu items				
sauces			3.1 classify various types				
17. Methods of preparing			of sauces and their				
sauces			corresponding				
18. Types of thickening agents			3.2 prepare a variety of				
and convenience products			hot and cold sauces				
used in preparing sauces			based on the				
19. Role of thickening agents			required menu items				
and convenience products in			3.3 identify the types of				
the preparation of sauces			thickening agents				
20. Criteria for evaluating sauces			and convenience				
21. Common problem in the			products used in				
preparation of sauces			preparing sauces				
22. Suggested project:			3.4 use thickening				
Various type of sauces			agents and				
			convenience				
			products				
			appropriately				
			3.5 evaluate sauces for				
			flavor, color, and				

HOME ECONOMICS - COOKERY				
CONTENT	CONTENT STANDARD	PERFORMANCE STANDARD	LEARNING COMPETENCIES	CODE
			consistency 3.6 identify and deal with problems in the preparation of	
			sauces	
23. Methods of storing and reheating stocks, sauces, and soups24. OHS	 concepts and principles in storing and reheating stocks, sauces, and soups 	 independently demonstrates competencies in storing and reheating stocks, sauces, and soups 	LO 4. Store and reconstitute stocks, sauces, and soups 4.1 maintain optimum quality and freshness of stocks, sauces, and soups	TLE_HECK10SSS-IIId-23
			4.2 reconstitute stocks, sauces, and soups	
25. Evaluation of the finished product using rubrics			LO5. Evaluate the finished product 5.1 rate the finished products using rubrics	TLE_HECK10SSS-IIId-24
LESSON 2. PREPARE POULTRY	AND GAME DISHES (PGD)			
 Preparation of poultry for cooking 1.1. Slaughter and bleeding 1.2. Scalding 1.3. Defeathering 1.4. Evisceration 1.5. Deboning Market forms of poultry Poultry cuts 	basic concepts and underlying theories in preparing poultry and game dishes	 prepare a variety of poultry and game dishes found in different cultures 	LO 1. Performs mise en place 1.1. prepare the tools, equipment, and ingredients based on standards 1.2. identify the market forms of poultry 1.3. determine poultry cuts in accordance with prescribed dish	TLE_HECK10PGD-IIIe-25
4. Types and causes of food spoilage and cross- contamination5. Methods of cooking poultry			LO 2. Cook poultry and game bird dishes 2.1 prepare poultry and game birds	TLE_HECK10PGD-IIIf-h- 26

HOME ECONOMICS - COOKERY				
CONTENT	CONTENT STANDARD	PERFORMANCE STANDARD	LEARNING COMPETENCIES	CODE
and game birds 5.1. Dry-heat cookery 5.2. Moist-heat cookery 6. Nutritional value of poultry and game bird dishes			hygienically to minimize risk of food spoilage and cross- contamination 2.2 cook various poultry and game bird dishes appropriately	
 7. Factors in presenting/plating poultry and game-bird dishes 8. Types of service ware 9. Plating 10. Garnishing 11. Sauces 12. Accompaniment 			LO 3. Plate/present poultry and game bird dishes 3.1 identify the type of service ware to be utilized in serving poultry and game- bird dishes 3.2 present plated poultry and game-bird dishes with appropriate sauces, garnishes, and accompaniments	TLE_HECK10PGD-IIIi-27
13. Techniques in storing poultry and game bird			LO 4. Store poultry and game bird 4.1 store and maintain poultry and game bird according to standards	TLE_HECK10PGD-IIIj-28
14. Evaluation of the finished product using rubrics Ouarter 4			LO 5. Evaluate the finished product 5.1 rate the finished products using rubrics	TLE_HECK10PGD-IIIj-29
LESSON 1 - PREPARE AND COOK MEAT (PCM)				
 Principles in meat preparation Market forms of meat Different kinds of meat 	 preparing and cooking meat dishes 	- independently prepare and cook meat dishes	LO 1. Perform <i>mise en</i> place 1.1. prepare the tools, equipment,	TLE_HECK10PCM-IVa-30

PERFORMANCE LEARNING CONTENT CTANDARD PERFORMANCE LEARNING CORE				
CONTENT	CONTENT STANDARD	STANDARD	COMPETENCIES	CODE
3.1. Beef			ingredients, and	
3.2. Pork			other supplies based	
3.3. Carabeef			on the given recipe	
3.4. Others			1.2. prepare the tools,	
4. Different types of meat cuts			equipment,	
5. Tools, utensils, and			ingredients, and	
equipment for meat			other supplies based	
preparation			on the given recipe	
6. Techniques in meat				
tenderizing				
7. Variety of meat dishes			LO 2. Cook meat cuts	TLE_HECK10PCM-IVb-g-
8. Methods of cooking meat			2.1 identify the market	31
8.1. Dry-heat cooking			forms and cuts of	
8.2. Moist-heat cooking			meat	
9. Cooking specialty cuts			2.2 prepare meat cuts	
10. Cooking frozen meat			according to the	
11. Types of marinades			given recipe	
			2.3 prepare and use	
			suitable marinades	
			for a variety of meat	
			cuts	
			2.4 identify appropriate	
			cooking methods for	
			meat cuts	
			2.5 apply the different	
			techniques in meat	
			preparation	
			2.6 cook meat-cut dishes	
			according to the	
			given recipe	
12. Methods of presenting meat			LO3. Present meat dishes	
dishes			3.1 present meat dishes	TLE_HECK10PCM-IVh-32
13. Plating			aesthetically, based	
14. Garnishing			on classical and	
15. Portion control for cooked			cultural standards	
meat			3.2 select suitable plate	
			according to standard	

CONTENT	CONTENT STANDARD	PERFORMANCE	LEARNING	CODE
	CONTENT STANDARD	STANDARD	COMPETENCIES	0021
			in serving meat	
			dishes	
			3.3 present meat dishes	
			hygienically and	
			sequentially within	
			the required	
			timeframe	
16. Techniques in storing meat			LO4. Store meat	
1.1. Types of containers			4.1 utilize quality	TLE_HECK10PCM-IVi-33
1.2. Temperature			trimmings and	
1.3. FIFO requirements			leftovers in storing	
			meat	
			4.2 store fresh and	
			cryovac-packed meat	
			according to health	
			regulations	
			4.3 use required	
			containers and store	
			meat in proper	
			temperature to	
			maintain quality and	
			freshness	
			4.4 store meat in	
			accordance with FIFO	
			operating procedures	
			and meat storage	
			requirements	
17. Evaluation of the finished			LO5. Evaluate the finished	TLE_HECK10PCM-IVj-34
product using rubrics			product	
			5.1 rate the finished	
			products using	
			rubrics	

Abrasive cleaner	A cleaner that comes in powder and liquid form and contains a kind of built-in elbow grease, which helps cut down on the hard rubbing required to remove soil.
Acid cleaner	A detergent that partially or totally consists of one or more acids; it is used periodically on mineral deposits and other soils that detergents cannot remove; it is also often used to remove scale in ware washing machines and steam tables.
Aluminum	A silvery white, soft, ductile metal; it is the best kitchen utensil for all-around use, also the most popular, lightweight, attractive and less expensive.
Bacteria	A simple, single-celled microorganism which needs moisture and warmth in order to thrive.
Baster	A handy kitchen tool used for returning some of the meat or poultry juices from the pan, back to the food.
Blender	A kitchen appliance that is used to chop, blend, mix, whip, puree, grate, and liquefy all kinds of food.
Boning knife	A tool used to fillet fish and to remove raw meat from its bone.
Butcher knife	A tool used to section raw meat, poultry, and fish. It can be used as a cleaver to separate
Cast Iron	A ferrous alloy which has been heated until it liquefies, and is then poured into a mould to solidify a material used for making pots and pans.
Ceramic and heat-proof glass	A material of which baking dishes, casseroles, and measuring cups are made; Glass and ceramic conduct heat slowly and evenly; it may be decorated and can go from stove or oven to the dining table.
Citrus knife	A tool with a blade that has a two-sided, serrated edge and is used to section citrus fruits.
Cleaning	The process of removing food and other types of soil from a surface, surfaces, and equipment such as a dish, glass, or cutting board; a physical removal of visible soil and food.
Concentration	The amount of a substance in a specific space or substance. (Example: The presence of too little sanitizer will result in an inadequate reduction of harmful microorganisms while too much can be toxic.)
Contact time	The recommended length of time by which a sanitizer (either heat or approved chemical) kills harmful microorganisms the cleaned item must be in contact with the sanitizer
Colander	Also called a vegetable strainer; a perforated bowl used to strain off liquid from food, used in cleaning vegetables or straining pasta or canned food.
Detergent	A water-soluble cleansing agent that combines with impurities and dirt to make them more soluble and differs from soap in not forming a scum with the salts in hard water
Disinfectant	A substance used to destroy germs and diseases.
Double boiler	A type of cooker used when the temperature must be kept below boiling, such as for egg sauce and puddings; it is also used to keep foods warm without overcooking.
Dredger	A tool used to shake flour, salt, and pepper on meat, poultry, and fish.
Electroshock	The passage of electric current through the body; it may be caused by touching exposed electrical wire or a piece of electrical equipment which is not grounded properly.
Emery board/sharpening steel	A thing used to sharpen cooking knives.
Exterminate	To destroy totally,
Filth	Dirt; grime; mud etcetera.
Flipper	A cooking tool used for turning hamburgers and other food items.

Force Majeure	A calamity caused by nature e.g. storm, flood, earthquake; an unexpected or unforeseeable event; a great and uncontrollable force.
French knife or chef's knife	A cutting tool used to chop, dice, or mince food.
Fruit and salad knife or lettuce knife	A utensil that has a serrated blade and is used to prepare salad greens, vegetables, and fruits.
Funnel	A pipe with a wide and often conical mouth and a narrow stem, used to fill jars, bottles and other things which have a small opening.
Garlic Press	A kitchen tool which is specifically designed for the purpose of pulping garlic for cooking.
Glass	A hard, brittle substance, typically transparent or translucent, made by fusing sand with soda, lime, etc. and cooling rapidly; it is good for baking but not practical on top or surface cooking.
Grater	A kitchen tool used to grate, shred or slice food into smaller pieces.
Grate	To rub food against the rough surface of a metal device having holes through which small pieces of the food fall as they break off.
Grounded	Occurs when the electrical conductor is connected to the ground, which becomes part of the electrical circuit.
Handy Poultry & Roasting Tool	Tools that make it easier to lift a hot roasted turkey or other poultry from the roaster to the serving platter, without it falling apart.
Hazard	A thing or situation that could be dangerous to people in the workplace.
Infestation	The state of being infested as with parasites or vermin.
Island	An indispensable food preparation station which can act as a butcher block area. It is also an ideal place to add an extra sink or an island grill,
Kitchen	A room especially set apart to contain the necessary utensils and equipment for cooking food.
Kitchen Knife	A cook's or chef's tool, that is used for all types of kitchen tasks, from peeling an onion and slicing carrots, to carving a roast or turkey.
Kitchen Shears	A tool that is practical for opening food packages, cutting tape or string to package foods or simply to remove labels or tags from items.
L-Shaped Kitchen	A kitchen shape that is one of the most flexible and most popular; a compact triangular workspace.
Microorganism	Living cells so small that they can only be seen through a microscope. They are commonly found to contaminate food. Examples include bacteria, molds, and yeast.
Microwave Oven	A kitchen appliance whereby food can be prepared ahead of time, frozen or refrigerated and cooked or heated quickly using such appliance.
Molds	A microorganism that has "furry" growth and is often found on spoiled food.
Paring knife	A tool used to core, peel, and section fruits and vegetables; it has blades that are short and concave with hollow ground.
Parts per million(PPM)	The mass ratio between the pollutant component and the solution; it is a measure of small levels of pollutants in air, water, body fluids, etc.; it usually describes the concentration of something in water or soil. One ppm is equivalent to 1 milligram of something per liter of water (mg/l) or 1 milligram of something per kilogram soil (mg/kg).
Pasta Spoon or Server	A utensil that is used to transfer a little or much cooked pasta to a waiting plate, without mess.
Plastic and Hard Rubber	The material used for making cutting and chopping boards, table tops, bowls, trays, garbage pails and canisters. They are much less dulling to knives than metal and more sanitary than wood. Plastics are greatly durable and cheap but may not

	last long
Dadastal	last long.
Pedestal	A base or support.
Potato Masher	A tool used for mashing cooked potatoes, turnips, carrots or other soft cooked vegetables.
Refrigerator/Freezer	An appliance that is necessary for the prevention of bacterial growth in food.
Roast beef slicer	A tool used to slice roasts, ham, and thick, solid cuts of meats.
Rotary eggbeater	A tool used for beating small amounts of eggs or batter; it is usually made of stainless steel and a gear driven for easy rotation.
Sanitation	The science and practice of maintaining clean and healthy conditions for food production so that the food served will not any person ill.
Sanitizer	A chemical agent used for cleansing and sanitizing surfaces and equipment.
Sanitizing	The process of reducing number of harmful organisms to safe level on food contact services.
Scraper	A rubber or silicone tool used in blending or scraping food from a bowl; metal, silicone or plastic egg turners or flippers
Seafood Serving Tool	Things that make the task of cleaning seafood and removing the shell much easier.
Serving spoon	A utensil consisting of a small, shallow bowl on a handle, used in preparing, serving, or eating food.
Serving Tongs	A tool that enables grabbing and transferring larger food items, poultry or meat portions to a serving platter, to a hot skillet or deep fryer, or to a plate more easily.
Solvent cleaner or degreaser	Something used periodically on surfaces where grease has been burned.
Soup Ladle	A utensil that is used for serving soup or stews, but can also be used for gravy, dessert sauces or other dish.
Spatula	A utensil used to level off ingredients when measuring and to spread frostings and sandwich fillings –
Spoon	A utensil consisting of a small shallow bowl, oval or round, at the end of a handle.
Stack	A case composed of several rows of shelves.
Stainless Steel	The most popular material used for tools and equipment, and is also more expensive. It is easier to clean and shine and does not wear out easily.
Teflon	A special coating applied to the inside of some aluminum or steel pots and pans. It helps food from not sticking to the pan and is easier to wash and clean.
Temperature scale/s	A tool used to measure heat intensity.
The Island Option	A kitchen layout that is most often seen in L-Shaped kitchens. It can keep work areas traffic-free and create a wealth of extra counter and storage space
The G-Shaped Kitchen	A kitchen style that is very much like the U-Shaped with the addition of an elongated partial wall, which offers a great deal of space.
The Corridor/Galley Kitchen	A kitchen style which makes the most out of a small space.
The Single Wall/Pullman Kitchen	A kitchen style designed for homes or apartments, and which offers a very open and airy feel.
Toxin	A poisonous substance that makes a person sick.
Two-tine fork	A utensil used to hold meat while slicing, and to turn solid pieces of meat while browning or cooking.
U-Shaped Kitchen	A kitchen layout named for the "U" shape it resembles,
Vegetable peeler	A tool used to scrape vegetables such as carrots and potatoes, and to peel fruits.
Whisk	A tool used for whipping eggs or batter, and for blending gravies, sauces, and soups.
Wooden spoon	A utensil that is made of wood and is essential because of its usefulness for creaming, stirring, and mixing.
Work Center	The space in a kitchen which focuses around major appliances such as the refrigerator-freezer, range, or sink. These

	centers make possible an orderly flow of activities connected with food storage, preparation, cooking serving, and clean-up.
Workflow	How work is done most efficiently as when it flows in a natural progression, either from left to right or right to left.
Work Simplification	Doing the job in the easiest, simplest and quickest way.
Work Station	A specific work area where a particular kind of food is prepared or where a specific job is done.
An imaginary line drawn from each of the three primary work stations, which helps to avoid traffic flow p	
Work Triangle	kitchen.

Sample: TLE_HECK10PCM-IVj-34

LEGEND		SAMPLE	
First Entry	Learning Area and Strand/ Subject or Specialization	Technology and Livelihood Education_Home Economics Cookery	TLE_HE
,	Grade Level	Grade 10	CK 10
Uppercase Letter/s	Domain/Content/ Component/ Topic	Prepare and Cook Meat	РСМ
			-
Roman Numeral *Zero if no specific quarter	Quarter	Fourth Quarter	IV
*Put a hyphen (-) in between letters to indicate more than a specific week	Week	Week Ten	j
			-
Arabic Number	Competency	Evaluate the Finished Product	34

DOMAIN/ COMPONENT	CODE
Personal Entrepreneurial Competencies	PECS
Environment And Market	EM
Use Of Kitchen Tools, Equipment, And Paraphernalia	UT
Maintenance Of Kitchen Tools, Equipment, And Paraphernalia	MT
Perform Mensuration And Calculations	PM
Interpret Kitchen Layout	KL
Practice Occupational Health And Safety Procedures	OSHP
Clean And Maintain Kitchen Tools, Equipment And Premises	KP
Prepare Appetizers	PA
Prepare Salad And Dressing	SD
Prepare Sandwiches	SW
Prepare Desserts	PD
Package Prepared Food Stuff	PF
Prepare Egg Dishes	ED
Prepare Cereals And Starch Dishes	CD
Prepare Vegetables Dishes	VD
Prepare And Cook Seafood Dishes	PC
Prepare Stocks, Sauces And Soups	SSS
Prepare Poultry And Game Dishes	PGD
Prepare And Cook Meat	PCM