(320 hours)

These are the specializations and their pre-requisites. These lists should be used as reference for curriculum maps.

#### **AGRI-FISHERY ARTS**

	Specialization	Number of Hours	Pre-requisite
1.	Agricultural Crops Production (NC I)	320 hours	
2.	Agricultural Crops Production (NC II)  updated based on TESDA Training Regulations published December 28, 2013	640 hours	
3.	Agricultural Crops Production (NC III)	640 hours	Agricultural Crops Production (NC II)
4.	Animal Health Care Management (NC III)	320 hours	Animal Production (Poultry-Chicken) (NC II) or Animal Production (Ruminants) (NC II) or Animal Production (Swine) (NC II)
5.	Animal Production (Poultry-Chicken) (NC II) updated based on TESDA Training Regulations published December 28, 2013	320 hours	
6.	Animal Production (Large Ruminants) (NC II) updated based on TESDA Training Regulations published December 28, 2013	320 hours	
7.	Animal Production (Swine) (NC II)  updated based on TESDA Training Regulations published December 28, 2013	320 hours	
8.	Aquaculture (NC II)	640 hours	
9.	Artificial Insemination (Large Ruminants) (NC II)	160 hours	Animal Production (Large Ruminants) (NC II)
10.	Artificial Insemination (Swine) (NC II)	160 hours	Animal Production (Swine) (NC II)
11.	Fish Capture (NC II)	640 hours	
12.	Fishing Gear Repair and Maintenance (NC III)	320 hours	
13.	Fish-Products Packaging (NC II)	320 hours	
14.	Fish Wharf Operation (NC I)	160 hours	
15.	Food Processing (NC II)	640 hours	
16.	Horticulture (NC III)	640 hours	Agricultural Crops Production (NC II)
17.	Landscape Installation and Maintenance (NC II)	320 hours	
18.	Organic Agriculture (NC II)	320 hours	
19.	Pest Management (NC II)	320 hours	
20.	Rice Machinery Operations (NC II)	320 hours	
21.	Rubber Processing (NC II)	320 hours	
22.	Rubber Production (NC II)	320 hours	
23.	Slaughtering Operations (Hog/Swine/Pig) (NC II)	160 hours	

(320 hours)

#### **HOME ECONOMICS**

	Specialization	Number of Hours	Pre-requisite
1.	Attractions and Theme Parks Operations with Ecotourism (NC II)	160 hours	
2.	Barbering (NC II)	320 hours	
3.	Bartending (NC II)	320 hours	
4.	Beauty/Nail Care (NC II)	160 hours	
5.	Bread and Pastry Production (NC II)	160 hours	
6.	Caregiving (NC II)	640 hours	
7.	Commercial Cooking (NC III)	320 hours	Cookery (NC II)
8.	Cookery (NC II)	320 hours	
9.	Dressmaking (NC II)	320 hours	
10.	Events Management Services (NC III)	320 hours	
11.	Fashion Design (Apparel) (NC III)	640 hours	Dressmaking (NC II) or Tailoring (NC II)
12.	Food and Beverage Services (NC II)  updated based on TESDA Training Regulations published December 28, 2013	160 hours	
13.	Front Office Services (NC II)	160 hours	
14.	Hairdressing (NC II)	320 hours	
15.	Hairdressing (NC III)	640 hours	Hairdressing (NC II)
16.	Handicraft (Basketry, Macrame) (Non-NC)	160 hours	
17.	Handicraft (Fashion Accessories, Paper Craft) (Non-NC)	160 hours	
18.	Handicraft (Needlecraft) (Non-NC)	160 hours	
19.	Handicraft (Woodcraft, Leathercraft) (Non-NC)	160 hours	
20.	Housekeeping (NC II) updated based on TESDA Training Regulations published December 28, 2013	160 hours	
21.	Local Guiding Services (NC II)	160 hours	
22.	Tailoring (NC II)	320 hours	
23.	Tourism Promotion Services (NC II)	160 hours	
24.	Travel Services (NC II)	160 hours	
25.	Wellness Massage (NC II)	160 hours	

(320 hours)

#### **INDUSTRIAL ARTS**

	Specialization	Number of Hours	Pre-requisite
1.	Automotive Servicing (NC I) updated based on TESDA Training Regulations published December 28, 2013	640 hours	
2.	Automotive Servicing (NC II)	640 hours	Automotive Servicing (NC I)
3.	Carpentry (NC II)	640 hours	
4.	Carpentry (NC III)	320 hours	Carpentry (NC II)
5.	Construction Painting (NC II)	160 hours	
6.	Domestic Refrigeration and Air-conditioning (DOMRAC) Servicing (NC II)	640 hours	
7.	Driving (NC II)	160 hours	
8.	Electrical Installation and Maintenance (NC II)	640 hours	
9.	Electric Power Distribution Line Construction (NC II)	320 hours	Electrical Installation and Maintenance (NC II)
10.	Electronic Products Assembly and Servicing (NC II)  updated based on TESDA Training Regulations published December 28, 2013	640 hours	
11.	Furniture Making (Finishing) (NC II)	640 hours	
12.	Instrumentation and Control Servicing (NC II)	320 hours	Electronic Products Assembly and Servicing (EPAS) (NC II)
13.	Gas Metal Arc Welding (GMAW) (NC II)	320 hours	Shielded Metal Arc Welding (SMAW) (NC II)
14.	Gas Tungsten Arc Welding (GTAW) (NC II)	320 hours	Shielded Metal Arc Welding (GMAW) (NC II)
15.	Machining (NC I)	640 hours	
16.	Machining (NC II)	640 hours	Machining (NC I)
17.	Masonry (NC II)	320 hours	
18.	Mechatronics Servicing (NC II)	320 hours	Electronic Products Assembly and Servicing (EPAS) (NC II)
19.	Motorcycle/Small Engine Servicing (NC II)	320 hours	
20.	Plumbing (NC I)	320 hours	
21.	Plumbing (NC II)	320 hours	Plumbing (NC I)
22.	Refrigeration and Air-Conditioning (Packaged Air-Conditioning Unit	640 hours	Domestic Refrigeration and Air-conditioning (DOMRAC)
	[PACU]/Commercial Refrigeration Equipment [CRE]) Servicing (NC III)		Servicing (NC II)
23.	Shielded Metal Arc Welding (NC I)	320 hours	
24.	Shielded Metal Arc Welding (NC II)	320 hours	Shielded Metal Arc Welding (NC I)
25.	Tile Setting (NC II)	320 hours	
26.	Transmission Line Installation and Maintenance (NC II)	640 hours	Electrical Installation and Maintenance (NC II)

(320 hours)

#### INFORMATION, COMMUNICATIONS AND TECHNOLOGY (ICT)

	Specialization	Number of Hours	Pre-requisite
1.	Animation (NC II)	320 hours	
2.	Broadband Installation (Fixed Wireless Systems) (NC II)	160 hours	Computer Systems Servicing (NC II)
3.	Computer Programming (.Net Technology) (NC III)  updated based on TESDA Training Regulations published December 28, 2013	320 hours	
4.	Computer Programming (Java) (NC III)  updated based on TESDA Training Regulations published December 28, 2013	320 hours	
5.	Computer Programming (Oracle Database) (NC III)  updated based on TESDA Training Regulations published December 28, 2013	320 hours	
6.	Computer Systems Servicing (NC II)  updated based on TESDA Training Regulations published December 28, 2007	640 hours	
7.	Contact Center Services (NC II)	320 hours	
8.	Illustration (NC II)	320 hours	
9.	Medical Transcription (NC II)	320 hours	
10.	Technical Drafting (NC II)	320 hours	
11.	Telecom OSP and Subscriber Line Installation (Copper Cable/POTS and DSL) (NC II)	320 hours	Computer Systems Servicing (NC II)
12.	Telecom OSP Installation (Fiber Optic Cable) (NC II)	160 hours	Computer Systems Servicing (NC II)

(320 hours)

#### **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 high school 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	LEARNING MATERIALS
1. 2. 3.	troduction  Basic concepts in cookery Relevance of the course Career opportunities	The learners demonstrate an understanding of basic concepts and theories in cookery	The learners 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		
PE	RSONAL ENTREPRENEU	RIAL COMPETENCIES	– PECs			
2.	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 Analysis of PECs in relation to an entrepreneur	The learners demonstrate an understanding one's PECs	The learners recognize his/her PECs and prepare an activity plan that aligns that with that of a practitioner/entrepreneur 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_PECS7/8-00-1	
EN	VIRONMENT AND MARI	KET (EM)				
SW 1.	OT analysis  Key concepts in  environment and  market	The learners demonstrate an understanding	The learners 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	TLE_EM7/8-00-1	1. T.H.E IV Home Technology. Food Management and Service II.

	CONTENT	CONTENT STANDARD	PERFORMANCE STANDARD	LEARNING COMPETENCIES	CODE	LEARNING MATERIALS
	Differentiation of products, services, customers and their buying habits Competitors in the	environment and market in cookery		1.1 discuss swot analysis 1.2 generate a business idea based on the swot analysis		1994. pp. 6-27.
HC	market	CUITOMENT AND DAD	ADUEDNALTA (LIT)			
1.	Types of kitchen tools, equipment and paraphernalia Uses of kitchen tools, equipment, and paraphernalia	The learners demonstrate an understanding the use and maintenance of equipment in cookery	The learners independently use and maintain tools, equipment, and materials in cookery according to standard operating procedures	LO 1. Utilize appropriate 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	1. T.H.E III Home Technology. Food Management and Service I. 1991. pp. 42-46.  2. CBLM III Food Trades II. Module II. Lesson I.
M/	AINTENANCE OF KITCHE	N TOOLS, EQUIPMENT	T, AND PARAPHERNALIA (N			
<ol> <li>2.</li> <li>3.</li> </ol>	Types of chemicals for cleaning and sanitizing kitchen tools and equipment Steps in cleaning and sanitizing kitchen tools and equipment Cleaning kitchen premises (floor and storage areas)			LO 2. Maintain appropriate kitchen tools, equipment, and paraphernalia 2.1 select various types of chemicals for cleaning and sanitizing kitchen tools, equipment, and paraphernalia	TLE_HECK7/8MT- 0b-2	1. T.H.E III Home Technology. Food Management and Service I. 1991. pp. 47-50.  2. CBLM II Food Trades. Module I. Lesson I-II.
	swiaye aleasj			2.2 clean and sanitize kitchen tools and		LC35011 1-11.

		CONTENT	PERFORMANCE	LEARNING		LEARNING
	CONTENT	STANDARD	STANDARD	COMPETENCIES	CODE	MATERIALS
4.	Maintenance of kitchen			equipment following		
	tools, equipment, and			manufacturer's		
	work areas			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	Ctowing /stacking tools			LO 3. Store and stack	TLE_HECK7/8MT-	1. CBLM II
1.	Storing/stacking tools and equipment			kitchen tools and	0c-3	Food Trades.
	and equipment			equipment	00-3	Module I.
				3.1 store or stack		Lesson I.
				cleaned equipment		LC33011 1.
				and utensils safely		
				in the designated		
				place		
PE	RFORM MENSURATION	AND CALCULATIONS (	(PM)			
1.	Types of measuring	The learners	The learners independently	LO 1. Carry out	TLE_HECK7/8PM-	
	tools and their uses	demonstrate an	measure and calculate	measurements and	0d-4	
2.	Measuring techniques	understanding	ingredients in cookery	calculations in a		
	of ingredients	performing		required task		
	2.1. Dry ingredients	mensuration and		1.1 give the		
	2.2. Liquid ingredients	calculation in cookery		abbreviations and		
3.	Measurement			equivalents of		
1	abbreviations			measurements		
4.	Equivalent			1.2 identify the types of		
_	measurements			measuring tools 1.3 describe the		
٥.	Conversion of weights and measurements			functions of		
6.				measuring tools		
0.	ingredients			measuring tools		
	ingredicino	1			1	

	CONTENT	CONTENT STANDARD	PERFORMANCE STANDARD	LEARNING COMPETENCIES	CODE	LEARNING MATERIALS
				1.4 measure ingredients according to recipe requirement 1.5 convert systems of measurement according to recipe requirement 1.6 perform substitution of ingredients		
7.	Costing the finished products/recipes 7.1. Expenses 7.2. Mark-up 7.3. Selling price 7.4. Profit			LO 2. Calculate cost of production 2.1 discuss principles of costing 2.2 compute cost of production 2.3 validate computed cost of production	TLE_HECK7/8PM- 0e-5	
	TERPRET KITCHEN LAY					
	Alphabet of lines Architectural kitchen symbols, diagram, and layout	The learners demonstrate an understanding the interpretation of diagrams, plans, and kitchen layouts	The learners independently interpret kitchen/shop layouts based on given blueprints	LO 1. Read and interpret kitchen plans 1.1 read and interpret architectural kitchen symbols and layout according to specifications in the blueprint 1.2 determine parts and functions of a kitchen layout	TLE_HECK7/8KL-0f-6	1. T.H.E Home Technology. Food Management and Service I. 1991. pp. 27-38.
3.	Kitchen types and layouts			LO 2. Prepare a kitchen layout 2.1 prepare a sketch and layout according the type of kitchen	TLE_HECK7/8KL- 0g-7	

CONTENT	CONTENT STANDARD	PERFORMANCE STANDARD	LEARNING COMPETENCIES	CODE	LEARNING MATERIALS
PRACTICE OCCUPATIONA			COMPETENCIES		PIATERIALS
1. Concepts of the following: 1.1. Safety 1.2. Health 1.3. OHSP standards 2. Safety Regulations 2.1. Clean Air Act 2.2. Building Code 2.3. National Electrical and Fire Safety Code 2.4. Ph OSHS	The learners demonstrate an understanding the practice of occupational health and safety	The learners independently practice occupational health and safety	LO 1. Importance of Occupational Health and Safety Procedures 1.1 recognize the importance of ohsp 1.2 explain safety regulations, hazard control practices, and procedures based on organization procedures	TLE_HECK7/80HSP- 0h-8	1. T.H.E III Home Technology Culinary Arts I 1992. pp. 5-7.  2. T.H.E III Home Technology. Food Management and Service I. 1991. pp. 61-74.  3. CBLM II Food Trades. Module II. Lesson I-II.
3. Types of Hazard/Risk in the work place 3.1. Physical 3.2. Biological 3.3. Chemical 3.4. Fire 4. Control hazards and			LO 2. Identify Hazards and Risks in the Workplace 2.1 determine the types of hazards and risks the workplace LO 3. Evaluate and	TLE_HECK7/80HSP- 0i-9  TLE HECK7/80HSP-	1. CBLM II
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			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	0j-10	Food Trades. Module II. Lesson II.

### JUNIOR HIGH SCHOOL TECHNICAL LIVELIHOOD EDUCATION AND SENIOR HIGH SCHOOL - TECHNICAL-VOCATIONAL-LIVELIHOOD TRACK HOME ECONOMICS — COOKERY (NC II)

CONTENT	CONTENT STANDARD	PERFORMANCE STANDARD	LEARNING COMPETENCIES	CODE	LEARNING MATERIALS
			3.3 Conduct		
			emergency-related		
			drills and training		
			3.4 Maintain OHSP		
			awareness		

(320 hours)

#### **Course Description:**

This curriculum guide on Cookery leads to National Certificate Level II (NCII). This course is designed for a high school 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	LEARNING MATERIALS
<ol> <li>Introduction</li> <li>Core concepts in cookery</li> <li>Relevance of the course</li> <li>Career opportunities</li> </ol>	The learners demonstrate an understanding of core concepts and underlying theories in cookery lessons	The learners independently demonstrate core competencies in cookery as prescribed in the TESDA Training Regulation	The learners:  1. explain core concepts in cookery  2. discuss the relevance of the course  3. explore opportunities for a career in cookery		
CONCEPT REVIEW PERSONAL ENTREPRENE	URIAL COMPETENCIES	– PECs			
1. Dimensions of Personal Entrepreneurial Competencies (PECs) 1.1. three clusters of PECS (achievement, planning, and power clusters) 1.2. characteristics 2. Assessment of PECs	The learners demonstrate an understanding the dimensions and characteristics of PECs	The learners recommend specific strategies to improve "weak" areas and sustain "strong" areas in their PECs	LO 1. Assess Personal Entrepreneurial Competencies 1.1. explain     dimensions/clusters     of PECs and the     different     characteristic traits     per cluster 1.2. evaluate one's PECs	TLE_PECS9-12- 00-1	

CONTENT	CONTENT	PERFORMANCE	LEARNING	CODE	LEARNING
	STANDARD	STANDARD	COMPETENCIES	CODE	MATERIALS
<b>BUSINESS ENVIRONMEN</b>					
<ol> <li>Factors in the business environment</li> <li>Identifying business opportunities</li> </ol>	The learners demonstrate an understanding the different factors that influence the business environment.	The learners analyze how factor influence the business environment.  The learners relate experience in generating business ideas or identifying business opportunities.	LO 2. Understand the business environment and business ideas 2.1 explain how different factors influence the business environment 2.2 explain procedures for generating business ideas or identifying business opportunities 2.3 generate business ideas and identify business opportunities	TLE_EM9-12-00-	
CLEAN AND MAINTAIN K	ITCHEN TOOLS, EQUIP	MENT, AND PREMISES (KP			
1. Kitchen tools and equipment to be cleaned, sanitized, and stored 1.1. cutting tools and equipment 1.2. measuring tools and equipment 1.3. mixing tools and equipment 1.4. top-of-the-range equipment 1.5. baking tools and equipment	The learners demonstrate an understanding the knowledge, skills, and attitudes required in maintaining kitchen tools, equipment, and work premises.	The learners independently maintain clean kitchen tools, equipment, and premises.	LO 1. Clean, sanitize, and store kitchen tools and equipment 1.1 recognize kitchen tools and equipment to be cleaned and sanitized 1.2 identify the chemicals to be utilized in cleaning and sanitizing kitchen tools and equipment 1.3 prepare cleaning agents in	TLE_HECK9- 12KP-Ia-1	1. CBLM II Food Trades. Module I. Lesson I.

		CONTENT	PERFORMANCE	LEARNING		LEARNING
	CONTENT	STANDARD	STANDARD	COMPETENCIES	CODE	MATERIALS
3.	Types of chemicals used in cleaning and sanitizing kitchen tools and equipment Methods of cleaning and sanitizing kitchen tools and equipment Proper dishwashing techniques Techniques in storing cleaned kitchen tools and equipment			accordance with manufacturer's instructions  1.4 clean and sanitize kitchen tools in accordance with prescribed standards  1.5 store cleaned kitchen tools and equipment safely in the designated space		
	Surfaces to be cleaned 6.1. walls 6.2. floors 6.3. shelves 6.4. benches and work surfaces 6.5. cooking equipment and appliances 6.6. cold storage equipment 6.7. storerooms and cupboards Types and uses of cleaning agents 7.1. specifications 7.2. usage instructions 7.3. methods of mixing 7.4. precautionary measures Sanitation procedures			LO 2. Clean and sanitize kitchen premises 2.1 recognize kitchen premises to be cleaned and sanitized 2.2 classify and describe the uses of cleaning agents 2.3 clean the kitchen area hygienically in accordance with food safety and occupational health regulations 2.4 clean surfaces without damaging property and adversely affecting health	TLE_HECK9- 12KP-Ib-2	1. CBLM II Food Trades. Module I. Lesson II.

	CONTENT	CONTENT	PERFORMANCE	LEARNING	CODE	LEARNING
	CONTENT	STANDARD	STANDARD	COMPETENCIES	CODE	MATERIALS
9.	Cleaning schedules			<ul> <li>2.5 use cleaning agents in sanitizing kitchen premises safely</li> <li>2.6 follow cleaning schedule based on enterprise procedures</li> <li>2.7 follow safety and first aid procedures</li> </ul>		
PR	REPARE APPETIZERS (P	Α)				
3.	utensils needed in preparing appetizers Cleaning, sanitizing, and preparing tools and utensils to be used Classification of appetizers Variety of ingredients in preparing appetizers	The learners demonstrate an understanding the knowledge, skills, and attitudes required in preparing appetizers	The learners independently prepares appetizers	LO 1. Perform mise en place 1.1 identify tools and equipment needed in the preparation of appetizers 1.2 clean, sanitize, and prepare tools, utensils, and equipment based on the required tasks 1.3 classify appetizers according to ingredients 1.4 identify ingredients according to the given recipe	TLE_HECK9- 12PA-Ic-3	
7. 8. 9.	Varieties of hot and cold appetizers Methods of preparing appetizers Suggested projects 9.1. Canapés			LO 2. Prepare a range of appetizers 2.1 differentiate between hot and cold appetizers	TLE_HECK9- 12PA-Ic-3	1. CBLM II Food Trades. Module VIII. Lesson II.

CONTENT	CONTENT STANDARD	PERFORMANCE STANDARD	LEARNING COMPETENCIES	CODE	LEARNING MATERIALS
9.2. Hors d'oeuvres 9.3. Fruit appetizers 9.4. Vegetable appetizers 9.5. Etc. 10. Occupational Health and Safety (OHS)			<ul><li>2.2 prepare a variety of appetizers</li><li>2.3 evaluate the finished product</li><li>2.4 rate the finished product using rubric</li><li>2.5 follow workplace safety procedures</li></ul>		
<ul><li>11. Fundamentals of plating</li><li>12. Accompaniments of appetizers</li><li>13. Occupational Health and Safety (OHS)</li></ul>			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_HECK9- 12PA-Ii-5	1. CBLM II Food Trades. Module VIII. Lesson II.
<ul><li>14. Principles and techniques in storing appetizers</li><li>15. Safety and hygienic practices</li></ul>			LO 4. Store appetizers 4.1 utilize quality trimmings 4.2 keep appetizers in appropriate conditions to maintain their freshness, quality, and taste	TLE_HECK9- 12PA-Ij-6	1. CBLM II Food Trades. Module VIII. Lesson III.

	CONTENT	CONTENT	PERFORMANCE	LEARNING	CODE	LEARNING MATERIAL S
DD	EDADE CALAD AND DD	STANDARD	STANDARD	COMPETENCIES		MATERIALS
PR	EPARE SALAD AND DR		The leaves independently	LO 1 Danfarma maios	TIE LIECKO	
1.	Tools, equipment, and utensils needed in	The learners	The learners independently	LO 1. Perform <i>mise</i>	TLE_HECK9- 12SD-IIa-7	
		demonstrate an	prepare salad and dressing.	en place	125D-11a-/	
	preparing salad and	understanding he		1.1 identify tools and		
_	dressing	knowledge, skills, and		equipment needed		
2.	Classification of salads	attitudes required in		in the preparation of		
	according to	preparing appetizers.		salad and dressing		
_	ingredients			1.2 clean, sanitize, and		
3.	Classification of salads			prepare tools,		
	according to place in			utensils, and		
	the meal			equipment based on		
4.				the required tasks		
	salad and dressing			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	TLE_HECK9-	1. CBLM II
6.	Important			variety of salads and	12SD-IIb-g-8	Food Trades.
	considerations in salad			dressings		Module VIII.
	preparation			2.1 identify the		Lesson III.
7.	Tools and equipment			components of a		
	needed in salad			salad		
	making			2.2 identify the factors		
8.	Methods of preparing			to consider in salad		
	salad			preparation		
9.	Kinds of salad dressing			2.3 select and use		
	and their ingredients			correct equipment in		
	-			preparing salads and		
				dressings		
				2.4 prepare a variety of		
				salad		

CONTENT	CONTENT	PERFORMANCE	LEARNING	CODE	LEARNING
	STANDARD	STANDARD	COMPETENCIES  2 F identify the different		MATERIALS
			2.5 identify the different kinds of salad		
			dressings and their		
			ingredients		
			2.6 prepare salad		
			dressings		
			2.7 follow workplace		
			safety procedures		
10. Factors and techniques			LO 3. Present a	TLE_HECK9-	1. CBLM II
in presenting salads			variety of salads and	12SD-IIh-i-9	Food Trades.
and dressings			dressings		Module VIII.
11. Factors to consider in			3.1 Present salads and		Lesson I.
plating and presenting			dressings attractively		LC33011 11
salads			3.2 Observe sanitary		
11.1. Balance			practices in		
11.2. Harmony			presenting salad and		
11.3. Height			dressing		
11.4. Color			3.3 Identify the		
11.5. Texture			accompaniments of		
12. Accompaniments of			salads and dressings		
salads			3.4 Rate the finished		
			products using		
			rubrics		
13. Safe and hygienic			LO 4. Store salad and	TLE_HECK9-	
practices in storing			dressing	12SD-IIj-10	
salads and dressings			4.1 Utilize quality		
14. Temperature required			trimmings		
in storing salads and			4.2 Store appetizers in		
dressings			appropriate		
			conditions to		
			maintain their		
			freshness, quality,		
			and taste		
PREPARE SANDWICHES (S	5W)				

	CONTENT	CONTENT STANDARD	PERFORMANCE STANDARD	LEARNING COMPETENCIES	CODE	LEARNING MATERIALS
1.	Tools, equipment, and	The learners	The learners independently	LO 1. Perform <i>mise</i>	TLE_HECK9-	PIATERIALS
	utensils needed in	demonstrate an	prepare sandwiches	en place	12SW-IIIa-11	
	preparing sandwiches	understanding how to		1.1 clean, sanitize, and		
2.	Variety of ingredients	prepare sandwiches		prepare tools,		
	in preparing			utensils, and		
_	sandwiches			equipment based		
3.	Common			on the required		
	culinary/industry terms used with regard to			tasks 1.2 identify ingredients		
	sandwiches			according to the		
4.				given recipe		
٦.	sandwiches			1.3 identify culinary		
	Sanawienes			terms related to		
				sandwiches identify		
				type/classification of		
				sandwiches		
5.	Components of the			LO 2. Prepare a	TLE_HECK9-	1. CBLM IV
	sandwich			variety of sandwiches	12SW-IIIb-g-12	Food Trades.
6.	Types of bread suited			2.1 Identify sandwich		Module I.
	for sandwiches			component		Lesson I.
7.	Suitable filling and			2.2 Identify bread suited		
	spreads for each type			for sandwich making		
	of sandwich			2.3 Suitable filling and		
8.	1 1 5			spreads		
0	sandwiches			2.4 Select and prepare glazes/sweet sauces		
9.	Suggested Projects: 9.1. Hot sandwich			2.5 Prepare sandwiches		
	9.2. Cold sandwich			using sanitary		
	9.3. Open-faced			practices		
	sandwiches			praedees		
	9.4. Rolled					
	sandwiches					
	9.5. Stuffed					
	sandwiches					
	9.6. Etc.					

### JUNIOR HIGH SCHOOL TECHNICAL LIVELIHOOD EDUCATION AND SENIOR HIGH SCHOOL - TECHNICAL-VOCATIONAL-LIVELIHOOD TRACK HOME ECONOMICS — COOKERY (NC II)

CONTENT	CONTENT STANDARD	PERFORMANCE STANDARD	LEARNING COMPETENCIES	CODE	LEARNING MATERIALS
<ul> <li>10. Portion control of sandwich and its ingredients</li> <li>11. Creative sandwich preparation and presentation</li> <li>11.1. Balance</li> <li>11.2. Height</li> <li>11.3. Texture</li> <li>11.4. Flavor</li> <li>11.5. Color</li> </ul>	STANDARD	OTARDARD	LO 3. Present a variety of sandwiches 3.1 Portion and control of sandwiches and their ingredients 3.2 Present sandwiches attractively	TLE_HECK9- 12SW-IIIh-i-13	
<ul><li>12. Safe and hygienic practices in storing sandwiches</li><li>13. Required temperature in storing sandwiches</li></ul>			LO 4. Storing sandwiches 4.1 store sandwiches properly 4.2 keep sandwiches in appropriate conditions to maintain their quality and taste	TLE_HECK9- 12SW-IIIj-14	1. CBLM II Food Trades. Module VI. Lesson IV.  2. CBLM IV Food Trades. Module I. Lesson II.
PREPARE DESSERTS (PD)			quanty and tasts		
Tools, equipment, and utensils needed in preparing deserts     Importance of desserts     Classifications of dessert and their characteristics			LO 1. Perform mise en place 1.1 Identify tools and equipment needed in preparing desserts 1.2 Importance of dessert in a meal 1.3 Classify desserts according to types of ingredients used 1.4 identify characteristics of desserts	TLE_HECK9- 12PD-IVa-15	

### JUNIOR HIGH SCHOOL TECHNICAL LIVELIHOOD EDUCATION AND SENIOR HIGH SCHOOL - TECHNICAL-VOCATIONAL-LIVELIHOOD TRACK HOME ECONOMICS – COOKERY (NC II)

CONTENT	CONTENT STANDARD	PERFORMANCE STANDARD	LEARNING COMPETENCIES	CODE	LEARNING MATERIALS
4. Varieties of			LO 2. Prepare	TLE_HECK9-	1. CBLM II
ingredients in			desserts	12PD-IVb-f-16	Food Trades.
preparing desserts			2.1 identify ingredients		Module IV.
5. Methods of preparing			for desserts		Lesson I.
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_HECK9-	
desserts			desserts	12PD-IVg-17	
9. Factors and techniques			3.3 Identify dessert		
in plating and			accompaniments		
presenting deserts			and hygienic		
9.1. Color			procedures		
9.2. Texture			3.4 Present desserts		
9.3. Height			attractively		
9.4. Flavor			3.5 Identify factors in		
9.5. Balance			plating and		
			presenting desserts		
10. Safety and hygienic			LO 4. Storing desserts	TLE_HECK9-	1. CBLM II
practices in storing			4.1 Keep desserts in	12PD-IVh-18	Food Trades.
desserts			appropriate		Module IV.
11. Required temperature			conditions to		Lesson IV.
in storing dessert			maintain their		
			quality and taste		
PACKAGE PREPARED FOO	DD STUFF (PF)			T	
1. Functions of food			LO 1. Select packaging	TLE_HECK9-	1. CBLM IV
packaging and its			materials	12PF-IVi- 19	Food Trades.
importance			1.1 Define packaging, its		Module V.
Types of packaging			importance and		Lesson I-II.
materials			functions		

### JUNIOR HIGH SCHOOL TECHNICAL LIVELIHOOD EDUCATION AND SENIOR HIGH SCHOOL - TECHNICAL-VOCATIONAL-LIVELIHOOD TRACK HOME ECONOMICS – COOKERY (NC II)

CONTENT	CONTENT STANDARD	PERFORMANCE STANDARD	LEARNING COMPETENCIES	CODE	LEARNING MATERIALS
			1.2 Select packaging materials in accordance with enterprise standards		
<ol> <li>Safety procedures in packaging food</li> <li>Methods of food packaging</li> <li>Labeling of packaged food</li> </ol>			LO 2. Package food items  2.1 Package food items in compliance with Occupational Health and Safety Procedures  2.2 Adopt appropriate packaging method according to enterprise standards  2.3 Label food according to industry standards	TLE_HECK9- 12PF-IVj- 20	1. CBLM IV Food Trades. Module V. Lesson III.

(320 hours)

#### **Course Description:**

This curriculum guide on **Cookery** leads to National Certificate Level II (NCII). This course is designed for a high school 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.

	CONTENT	CONTENT STANDARD	PERFORMANCE STANDARD	LEARNING COMPETENCIES	CODE	LEARNING MATERIALS
1. 2. 3.	concepts in cookery Relevance of the course Career opportunities	The learners demonstrate an understanding of core concepts and principles in cookery.	The learners 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  3. explore career opportunities in cookery		
PE	ERSONAL ENTREPRENE	URIAL COMPETENCIES	- PECs			
2.	Assessment of Personal Competencies and Skills (PECs) vis-à- vis a practicing entrepreneur/employe e in a province. 1.1. Characteristics 1.2. Attributes 1.3. Lifestyle 1.4. Skills 1.5. Traits Analysis of PECs in relation to a practitioner Application of PECs to the chosen business/career	The learners demonstrate an understanding one's PECs in cookery.	The learners 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_PECS9-12- 00-1	

CONTENT	CONTENT STANDARD	PERFORMANCE	LEARNING COMPETENCIES	CODE	LEARNING
ENVIRONMENT AND MAR		STANDARD	COMPETENCIES		MATERIALS
1. Product development 2. Key concepts in product development 3. Finding value 4. Innovation 4.1. Unique Selling Proposition (USP)	The learners demonstrate an understanding the environment and market in cookery in one's town/municipality.	The learners independently create a business vicinity map reflective of a potential cookery market in the locality/town.	LO 1. Develop a product/ service in Cookery 1.1. identify what is of "value" to the customer 1.2. identify the 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 product/service	TLE_ 9-12EM-00-1	
<ul><li>5. Selecting a business Idea</li><li>6. Key concepts in selecting a business idea</li><li>6.1. Criteria</li><li>6.2. Techniques</li></ul>			LO 2. Select a business idea based on the criteria and techniques set 2.1 enumerate various criteria and steps in selecting a business idea 2.2 apply the criteria/steps in selecting a viable business idea	TLE_HECG9- 12EM-I0-2	

### JUNIOR HIGH SCHOOL TECHNICAL LIVELIHOOD EDUCATION AND SENIOR HIGH SCHOOL - TECHNICAL-VOCATIONAL-LIVELIHOOD TRACK HOME ECONOMICS – COOKERY (NC II)

2.3 determine a business idea based on the criteria/ techniques set TLE_HECG9- 12EM-I0-3  TLE_HECG9- 12EM-I0-3  1. Identify the benefits of having a good brand for the product sof having a good brand sof the town/province and appealing product brands in the town/province and appealing product brand appealing product brand  1. Tools, utensils, and equipment needed in egg preparation 2. Cleaning and sanitzing tools and equipment and appealing product brand and prepare tools, utensils, and equipment and equipment and equipment and appealing product brand prepare tools, utensils, and equipment and appealing product brand prepare tools, utensils, and equipment and prepare tools, utensils, and equipment and appealing product brand prepare tools, utensils, and equipment appeal and prepare tools, utensils, and equipment and appealing product brand prepare tools, utensils, and equipment appeal	CONTENT	CONTENT STANDARD	PERFORMANCE STANDARD	LEARNING COMPETENCIES	CODE	LEARNING MATERIALS
7. Branding    Date   D				2.3 determine a		
Techniques set  I. O. 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  I. Tools, utensils, and equipment needed in egg preparation 2. Cleaning and sanitizing tools and equipment sols and equipment sols and equipment and components of egg 4. Characteristics of quality fresh eggs  I. Toars the sold in the sold in preparing egg dished and components of egg sold in the sold in preparing egg dished 1.2. identify an egg's components and its nutritive value 1.3. identify and prepare ingredients ingredients ingredients						
7. Branding    Comparison of the product   Comparison of t				-		
Cleaning and sanitizing tools and equipment eeded in egg preparation 2. Cleaning and sanitizing tools and equipment 3. Nutritional value and components of eggs 4. Characteristics of quality fresh eggs 5. Ingredients for egg dishes   Components of egg shares   Components and its nutritive value   Components						
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  1. Tools, utensils, and equipment needed in egg preparation 2. Cleaning and sanitizing tools and equipment sold and equipment tools and equipment and components of eggs 4. Characteristics of quality fresh eggs 5. Ingredients for egg dishes  3. I identify the benefits of having a good brand and equipment needed in preparing egg dishes  3. I identify the benefits of having a good brand and equipment needed in preparing egg dished 1.2. identify an egg's components and its nutritive value 1.3. identify and prepare ingredients	7. Branding					
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    Composition   Composition					12EM-I0-3	
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  LESSON 1 - PREPARE EGG DISHES (ED)  1. Tools, utensils, and equipment needed in egg preparation 2. Cleaning and sanitizing tools and equipment 3. Nutritional value and components of eggs 4. Characteristics of quality fresh eggs 5. Ingredients for egg dishes    D 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						
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						
recognizable brands in the town/province 3.3 enumerate the criteria for developing a brand 3.4 generate a clear and appealing product brand  Person 1 - PREPARE EGG DISHES (ED)  1. Tools, utensils, and equipment needed in egg preparation 2. Cleaning and sanitizing tools and equipment 3. Nutritional value and components of eggs 4. Characteristics of quality fresh eggs 5. Ingredients for egg dishes  TLE_HECK9- 12ED-Ia-1  TLE_HECK9- 12ED-Ia-1  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						
In the town/province   3.3 enumerate the criteria for developing a brand   3.4 generate a clear and appealing product brand						
3.3 enumerate the criteria for developing a brand   3.4 generate a clear and appealing product brand						
Criteria for developing a brand 3.4 generate a clear and appealing product brand  Quarter 1 LESSON 1 - PREPARE EGG DISHES (ED)  1. Tools, utensils, and equipment needed in egg preparation 2. Cleaning and sanitizing tools and equipment 5. Nutritional value and components of eggs 4. Characteristics of quality fresh eggs 5. Ingredients for egg dishes    Continue of the continue of t						
developing a brand 3.4 generate a clear and appealing product brand  Quarter 1 LESSON 1 - PREPARE EGG DISHES (ED)  1. Tools, utensils, and equipment needed in egg preparation 2. Cleaning and sanitizing tools and equipment 3. Nutritional value and components of eggs 4. Characteristics of quality fresh eggs 5. Ingredients for egg dishes  developing a brand 3.4 generate a clear and appealing product brand  BLO 1. Perform mise en place en place 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						
Quarter 1 LESSON 1 - PREPARE EGG DISHES (ED)  1. Tools, utensils, and equipment needed in egg preparation 2. Cleaning and sanitizing tools and equipment 3. Nutritional value and components of eggs 4. Characteristics of quality fresh eggs 5. Ingredients for egg dishes  3.4 generate a clear and appealing product brand  BLO 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						
Quarter 1 LESSON 1 - PREPARE EGG DISHES (ED)  1. Tools, utensils, and equipment needed in egg preparation 2. Cleaning and sanitizing tools and equipment 3. Nutritional value and components of eggs 4. Characteristics of quality fresh eggs 5. Ingredients for egg dishes    Automorphism of the component of the components and its nutritive value in grepare ingredients						
Quarter 1 LESSON 1 - PREPARE EGG DISHES (ED)  1. Tools, utensils, and equipment needed in egg preparation 2. Cleaning and sanitizing tools and equipment 3. Nutritional value and components of eggs 4. Characteristics of quality fresh eggs 5. Ingredients for egg dishes    Data				_		
Quarter 1 LESSON 1 - PREPARE EGG DISHES (ED)  1. Tools, utensils, and equipment needed in egg preparation 2. Cleaning and sanitizing tools and equipment 3. Nutritional value and components of eggs 4. Characteristics of quality fresh eggs 5. Ingredients for egg dishes    Components of eggs   Characteristics for egg dishes   Chara						
1. Tools, utensils, and equipment needed in egg preparation 2. Cleaning and sanitizing tools and equipment 3. Nutritional value and components of eggs 4. Characteristics of quality fresh eggs 5. Ingredients for egg dishes    Content of the properties of the proper	Quarter 1					
equipment needed in egg preparation  2. Cleaning and sanitizing tools and equipment  3. Nutritional value and components of eggs  4. Characteristics of quality fresh eggs  5. Ingredients for egg dishes  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	LESSON 1 - PREPARE EGG	DISHES (ED)				
egg preparation  2. Cleaning and sanitizing tools and equipment  3. Nutritional value and components of eggs  4. Characteristics of quality fresh eggs  5. Ingredients for egg dishes  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						
2. Cleaning and sanitizing tools and equipment 3. Nutritional value and components of eggs 4. Characteristics of quality fresh eggs 5. Ingredients for egg dishes  1.2. identify an egg's components and its nutritive value 1.3. identify and prepare ingredients					12ED-Ia-1	
tools and equipment  3. Nutritional value and components of eggs  4. Characteristics of quality fresh eggs  5. Ingredients for egg dishes  1.2. identify an egg's components and its nutritive value  1.3. identify and prepare ingredients						
3. Nutritional value and components of eggs 4. Characteristics of quality fresh eggs 5. Ingredients for egg dishes  1.2. identify an egg's components and its nutritive value 1.3. identify and prepare ingredients						
components of eggs 4. Characteristics of quality fresh eggs 5. Ingredients for egg dishes  dishes  in preparing egg dished  1.2. identify an egg's components and its nutritive value  1.3. identify and prepare ingredients						
4. Characteristics of quality fresh eggs 5. Ingredients for egg dishes 6. Ingredients for egg this dishes 7. Ingredients for egg this dishes 8. Ingredients for egg this dishes 9. Ingredients for egg this dishes 9. Ingredients for egg this dishes 9. Ingredients for egg this dished for egg's the components and its nutritive value for egg this dishes for egg this dis						
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5. Ingredients for egg dishes  components and its nutritive value  1.3. identify and prepare ingredients						
dishes  nutritive value  1.3. identify and prepare ingredients						
1.3. identify and prepare ingredients						
ingredients	uisiles					
standard recipes				_		

### JUNIOR HIGH SCHOOL TECHNICAL LIVELIHOOD EDUCATION AND SENIOR HIGH SCHOOL - TECHNICAL-VOCATIONAL-LIVELIHOOD TRACK HOME ECONOMICS – COOKERY (NC II)

	CONTENT	CONTENT STANDARD	PERFORMANCE STANDARD	LEARNING COMPETENCIES	CODE	LEARNING MATERIALS
7. U 8. V 9. S	Market forms of egg Uses of eggs in Eulinary arts Varieties of egg dishes Guggested projects: Various egg dishes			LO 2. Prepare and cook egg dishes 2.1 identify the market forms of eggs 2.2 explain the uses of eggs in culinary arts 2.3 cook egg dishes in accordance with the	TLE_HECK9- 12ED-Ib-d-2	1. CBLM II Food Trades. Module VI. Lesson III.
2 p 1	Factors for consideration in presenting egg dishes: 1.1 Plating 1.2 Garnishing 1.3 Side dishes OHS			prescribed salad  LO 3. Present egg dishes  3.1 select suitable plates according to standards  3.2 present egg dishes hygienically and attractively using suitable garnishing and side dishes sequentially within the required time frame	TLE_HECK9- 12ED-Ie-3	
fi	Evaluation of the inished product using ubrics			LO 4. Evaluate the finished product 4.1 rate the finished products using rubrics	TLE_HECK9- 12ED-Ie-4	
	PARE CEREALS and S					
2. C s 3. N	Tools and equipment needed Quality of cereals and etarch dishes Nutritional value and components of cereals and starch	The learners demonstrate an understanding preparing and cooking cereals and starch dishes	The learners independently prepare and cook cereals and starch dishes	LO1. Perform mise en place 1.1. prepare the tools, equipment, and ingredients based on prescribed standards	TLE_HECK9- 12CD-If-5	

CONTENT	CONTENT STANDARD	PERFORMANCE STANDARD	LEARNING COMPETENCIES	CODE	LEARNING MATERIALS
Food sources and kinds of starch and cereals     Ingredients for starch and cereal dishes	SIANDARD	STANDARD	1.2. determine the sources and kinds of starch and cereals 1.3. identify the ingredients in the preparation of various types of		MATERIALS
6. Methods of cooking			starch and cereal dishes  LO2. Prepare starch	TLE_HECK9-	1. CBLM II
starch and cereal dishes			and cereal dishes	12CD-Ig-i-6	Food Trades. Module VI.
<ul><li>7. Preparation of sauces and accompaniments for starch and cereal dishes</li><li>8. Safety and hygienic practices in the kitchen</li></ul>			<ul><li>2.1 cook various types of starch and cereal dishes</li><li>2.2 prepare sauces and accompaniments of selected starch and</li></ul>		Lesson II.
9. Suggested projects: Cereal and starch dishes			cereal products 2.3 follow safety and hygienic practices while working in the kitchen		
10. Factors to consider in presenting starch and cereal dishes 10.1. Plating 10.2. Garnishing 10.3. Sauces 10.4. Accompaniments			LO 3. Present starch and cereal dishes 3.1 present starch dishes with suitable plating and garnishing according to standards	TLE_HECK9- 12CD-Ij-7	
11.Techniques for storing starch and cereal dishes 12.FIFO			LO4. Storing starch and cereal dishes 4.1 store starch and cereal at	TLE_HECK9- 12CD-Ij-8	1. CBLM II Food Trades. Module VI. Lesson IV.

CONTENT	CONTENT STANDARD	PERFORMANCE STANDARD	LEARNING COMPETENCIES	CODE	LEARNING MATERIALS
			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 standard operating procedures		
Quarter 2 LESSON 1. PREPARE VEGI	ETABLES DISHES (VD)				
<ol> <li>Principles of preparing vegetables</li> <li>Characteristics of quality vegetables</li> <li>Thawing frozen vegetables</li> </ol>	The learners demonstrate an understanding preparing and cooking vegetable dishes	The learners independently prepare and cook vegetable dishes	LO 1. Perform mise en place 1.1. identify ingredients according to 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 procedures	TLE_HECK9- 12VD-IIa-9	
4. Market forms of vegetables			LO 2. Prepare vegetable	TLE_HECK9- 12VD-IIb-c-10	1. CBLM II Food Trades.
5. Factors in the selection of vegetables used for culinary arts			dishes 2.1 identify market forms of vegetables	1240-110-C-10	Module VI. Lesson I.

CONTENT	CONTENT STANDARD	PERFORMANCE STANDARD	LEARNING COMPETENCIES	CODE	LEARNING MATERIALS
<ul> <li>6. Methods of cooking vegetables dishes</li> <li>7. Preparation of sauces and accompaniment for serving vegetable dishes</li> <li>8. Suggested projects: Various vegetable dishes</li> </ul>			2.2 select various kinds of vegetables according to a given menu 2.3 cook variety of vegetable dishes following appropriate cooking methods to preserve optimum quality and nutrition 2.4 prepare suitable sauces and accompaniment in serving vegetable dishes		2. CBLM III Food Trades. Module II. Lesson III.
9. Presentation of prepared vegetables dishes 10. Factors in plating vegetable dishes			LO 3. Present vegetable dishes 3.1 present vegetable recipes with appropriate sauces and accompaniments	TLE_HECK9- 12VD-IId-11	
<ul><li>11. Techniques in storing and vegetables</li><li>12. FIFO</li><li>13. Safety and hygienic practices in the laboratory kitchen</li></ul>			LO 4. Store vegetables 4.1 store vegetables based on the prescribed location and temperature 4.2 demonstrate vegetable storage in accordance with FIFO operating procedures	TLE_HECK9- 12VD-IId-12	1. CBLM II Food Trades. Module VI. Lesson IV.

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CONTENT	CONTENT STANDARD	PERFORMANCE STANDARD	LEARNING COMPETENCIES	CODE	LEARNING MATERIALS
			4.3 follow standard safety and hygiene procedures		
14. Evaluation of the finished product using rubrics			LO 5. Evaluate the finished product 5.1 rate the finished products using rubrics	TLE_HECK9- 12VD-IId-13	
<b>LESSON 2. PREPARE AND</b>	<b>COOK SEAFOOD DISH</b>	S (PC)			
<ol> <li>Types of Seafood         <ol> <li>Shellfish</li> <li>Shellfish</li> <li>Giffish</li> <li>Others</li> </ol> </li> <li>Varieties of Fish         <ol> <li>Structure</li> <li>Body shape</li> <li>Market forms</li> <li>Fat contents</li> <li>Water source</li> <li>Processed fish</li> <li>Others</li> </ol> </li> <li>Market forms of fish and fish products</li> <li>Fish cuts</li> <li>Composition and nutritive value of fish</li> <li>Processing Fish</li> <li>Scaling</li> <li>Cutting of tails and fins</li> <li>Eviscerating</li> <li>Cleansing</li> <li>Canning</li> </ol>	The learners demonstrate an understanding preparing and cooking seafood dishes.	The learners independently prepares and cooks seafood dishes	LO 1. Perform Mise en Place  1.1. prepare the kitchen tools, equipment, and ingredients based on required standards  1.2. identify types, varieties, market forms, nutritive value, and composition of fish and seafood  1.3. assemble ingredients according to recipes, recipe card, or enterprise standard  1.4. identify steps in processing fish	TLE_HECK9- 12PC-IIe-14	

CONTENT	CONTENT STANDARD	PERFORMANCE STANDARD	LEARNING COMPETENCIES	CODE	LEARNING MATERIALS
<ul><li>7. Methods in thawing frozen ingredients</li><li>8. OHS</li></ul>			LO 2. Handle fish and seafood 2.1 handle seafood hygienically 2.2 thaw frozen seafood correctly to ensure maximum quality and maintain	TLE_HECK9- 12PC-IIf-15	
<ul> <li>9. Principles of cooking fish and sea food dishes</li> <li>10. Dry-heat cookery</li> <li>11. Moist-heat cookery</li> <li>12. Variety of shellfish and fish dishes</li> </ul>			nutritional value  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_HECK9- 12PC-IIgi-16	1. CBLM II Food Trades. Module IV. Lesson II.
<ul> <li>13. Presentation of fish and seafood dishes</li> <li>14. Plating</li> <li>15. Garnishing</li> <li>16. Guidelines in serving fish and seafood dishes</li> </ul>			to 4. Plate/Present fish and seafood 4.1 prepare and present fish and seafood dishes 4.2 perform guidelines in serving fish and seafood dishes	TLE_HECK9- 12PC-IIj-17	1. CBLM II Food Trades. Module VI. Lesson IV.  2. CBLM III Food Trades Module II. Lesson IV.  3. CBLM III Food Trades Module IV. Lesson IV.

CONTENT	CONTENT STANDARD	PERFORMANCE STANDARD	LEARNING COMPETENCIES	CODE	LEARNING MATERIALS
<ul> <li>17. Factors in storing and handling seafood</li> <li>18. Storage requirements for fish</li> <li>19. Minimization techniques in relation to seafood</li> </ul>			LO 5. Store fish and seafood 5.1 ensure that trimmings, fish, and seafood are stored 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	TLE_HECK9- 12PC-IIj-18	1. CBLM III Food Trades. Module IV. Lesson I.
20. Evaluation of the finished product  Quarter 3			requirements  LO 6. Evaluate the finished product  6.1 rate the finished products using rubrics	TLE_HECK9- 12PC-IIj-19	
<ol> <li>Principles of preparing stocks</li> <li>Classifications of stocks</li> <li>Ingredients in preparing stocks</li> <li>Types and uses of convenience products</li> <li>Methods of preparing stocks</li> <li>Suggested Projects:         <ul> <li>White stock</li> <li>Brown stock</li> </ul> </li> </ol>	The learners demonstrate an understanding basic concepts and underlying theories in preparing stocks, sauces, and soups	The learners prepares a variety of stocks, sauces, and soups used in different cultures	LO 1. Prepare stocks for menu items 1.1 use ingredients and flavoring according to enterprise standards 1.2 produce variety of stocks according to enterprise standards	TLE_HECK9- 12SSS-IIIa-20	1. CBLM II Food Trades. Module VII. Lesson I.

CONTENT	CONTENT STANDARD	PERFORMANCE STANDARD	LEARNING COMPETENCIES	CODE	LEARNING MATERIALS
7. Classifications of soups			LO 2. Prepare soups	TLE_HECK9-	1. CBLM III
8. Ingredients in			required for menu	12SSS-IIIb-21	Food Trades.
preparing soups			items		Module VII.
9. Techniques in			2.1 select and assemble		Lesson II.
presenting and			correct ingredients		
evaluating soups			in preparing soups,		
10. Suggested soup			including stocks and		
recipes			garnishes		
11. Garnishes for the			2.2 prepare variety soup		
presentation of soups			recipes according to		
12. Techniques in			enterprise standards		
presenting and			2.3 present and		
evaluating soups			evaluate soup		
13. Criteria in presenting			recipes in		
and evaluating soup			accordance with the		
recipes (e.g. right			criteria		
flavor, color,					
temperature, service					
ware, and suitable					
garnishes and					
accompaniments)					
14. Suggested projects:					
Various kinds of soup					
·					
15. Classification of Sauces			LO 3. Prepare sauces	TLE_HECK9-	1. CBLM II
16. Ingredients in			required for menu	12SSS-IIIc-22	Food Trades.
preparing sauces			items		Module IV.
17. Methods of preparing			3.1 classify various		Lesson II.
sauces			types of sauces		
18. Types of thickening			and their		2. CBLM III
agents and			corresponding		Food Trades.
convenience products			3.2 prepare a variety of		Module VII.
used in preparing			hot and cold sauces		Lesson III.
sauces			based on the		

CONTENT	CONTENT STANDARD	PERFORMANCE STANDARD	LEARNING COMPETENCIES	CODE	LEARNING MATERIALS
<ul> <li>19. Role of thickening agents and convenience products in the preparation of sauces</li> <li>20. Criteria for evaluating sauces</li> <li>21. Common problem in the preparation of sauces</li> <li>22. Suggested project: Various type of sauces</li> </ul>			required menu items 3.3 identify the types of thickening agents and convenience products used in preparing sauces 3.4 use thickening agents and convenience products appropriately 3.5 evaluate sauces for flavor, color, and consistency 3.6 identify and deal with problems in the preparation of sauces		
23. Methods of storing and reheating stocks, sauces, and soups 24. OHS	The learners demonstrate an understanding concepts and principles in storing and reheating stocks, sauces, and soups	The learners 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 4.2 reconstitute stocks, sauces, and soups	TLE_HECK9- 12SSS-IIId-23	1. CBLM III Food Trades. Module VII. Lesson IV.
25. Evaluation of the finished product using rubrics			LO 5. Evaluate the finished product 5.1 rate the finished products using rubrics	TLE_HECK9- 12SSS-IIId-24	

STANDARD	CONTENT	CONTENT	PERFORMANCE	LEARNING	CODE	LEARNING
1. Preparation of poultry for cooking for cooking 1.1. Slaughter and bleeding 1.2. Scalding 1.3. Defeathering 1.4. Evisceration 1.3. Defeathering 1.4. Evisceration 1.5. Deboning 2. Market forms of poultry and game dishes  4. Types and causes of food spollage and cross-contamination 5. Methods of cooking poultry and game bird 5.1. Dry-heat cookery 5.2. Moist-heat cookery 5.2. Moist-heat cookery 6. Nutritional value of poultry and game bird dishes  6. Nutritional value of poultry and game bird dishes  7. Factors in presenting/plating poultry and game bird dishes  8. Types of service ware 9 Plating 10. Garnishing 11. Sauces 11. Sauces 12. Accompaniment 1. Sauces 12. The learners prepare a variety of poultry and game demostrate an understanding basic concepts and underlying dishes avairately of soultry and game bird dishes 1. Prepare the tools, equipment and ingredients based on standards 1. In prepare the tools, equipment, and ingredients based on standards 1. In prepare poultry 1. Sate determine poultry and game bird dishes 1. Prepare poultry and game bird dishes 1. Prepare poultry and game bird dishes 1. Prepare poultry and game bird dishes 1. CBLM III Prood Trades, Module III. Lesson III. Better 1. CBLM III Prood Trades, Module III. Lesson III. Prood Trade		STANDARD	STANDARD	COMPETENCIES		MATERIALS
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10. Garnishing poultry and game- 11. Sauces bird dishes 12. Accompaniment 3.2 present plated				utilized in serving		
11. Sauces bird dishes 12. Accompaniment 3.2 present plated	9			ı		
12. Accompaniment 3.2 present plated	1					
· · · · · · · · · · · · · · · · · · ·						
				poultry and game-		
bird dishes with						
appropriate sauces,						

	CONTENT	CONTENT STANDARD	PERFORMANCE STANDARD	LEARNING COMPETENCIES	CODE	LEARNING MATERIALS
				garnishes, and		
				accompaniments		
13.	Techniques in storing			LO 4. Store poultry	TLE_HECK9-	1. CBLM III
	poultry and game bird			and game bird	12PGD-IIIj-28	Food Trades.
				4.1 store and maintain		Module III.
				poultry and game		Lesson II.
				bird according to		
				standards		
14.	Evaluation of the			LO 5. Evaluate the	TLE_HECK9-	
	finished product using			finished product	12PGD-IIIj-29	
	rubrics			5.1 rate the finished		
				products using		
_				rubrics		
	arter 4					
	SSON 1 - PREPARE AND		I	1.01.5.6		
1.	Principles in meat	The learners	The learners independently	LO 1. Perform <i>mise</i>	TLE_HECK9-	
	preparation	demonstrate an	prepare and cook meat	en place	12PCM-IVa-30	
2.	Market forms of meat	understanding	dishes	1.1. prepare the tools,		
3.	Different kinds of meat	preparing and cooking		equipment,		
	3.1. Beef 3.2. Pork	meat dishes		ingredients, and		
	3.2. Pork 3.3. Carabeef			other supplies		
	3.4. Others			based on the given recipe		
4.	Different types of meat			1.2. prepare the tools,		
٦.	cuts			equipment,		
5.	Tools, utensils, and			ingredients, and		
ا ا	equipment for meat			other supplies		
	preparation			based on the given		
6.	Techniques in meat			recipe		
.	tenderizing			. 55.55		
7.	Variety of meat dishes			LO 2. Cook meat cuts	TLE_HECK9-	1. CBLM III
	Methods of cooking mea			2.1 identify the market	12PCM-IVb-g-31	Food Trades.
1	8.1. Dry-heat cooking			forms and cuts of		Module V.
1	8.2. Moist-heat cooking			meat		Lesson III.
9.	Cooking specialty cuts					

CONTENT	CONTENT STANDARD	PERFORMANCE STANDARD	LEARNING COMPETENCIES	CODE	LEARNING MATERIALS
10. Cooking frozen meat 11. Types of marinades			<ul> <li>2.2 prepare meat cuts according to the given recipe</li> <li>2.3 prepare and use suitable marinades for a variety of meat cuts</li> <li>2.4 identify appropriate cooking methods for meat cuts</li> <li>2.5 apply the different techniques in meat preparation</li> <li>2.6 cook meat-cut dishes according to the given recipe</li> </ul>		
<ul><li>12. Methods of presenting meat dishes</li><li>13. Plating</li><li>14. Garnishing</li><li>15. Portion control for cooked meat</li></ul>			dishes 3.1 present meat dishes aesthetically, based on classical and cultural standards 3.2 select suitable plate according to standard in serving meat dishes 3.3 present meat dishes hygienically and sequentially within the required timeframe	TLE_HECK9- 12PCM-IVh-32	1. CBLM III Food Trades. Module V. Lesson III.
16. Techniques in storing meat 1.1. Types of containers			LO4. Store meat 4.1 utilize quality trimmings and	TLE_HECK9- 12PCM-IVi-33	1. CBLM III Food Trades. Module V. Lesson IV.

CONTENT	CONTENT	PERFORMANCE	LEARNING	CODE	LEARNING
CONTENT	STANDARD	STANDARD	COMPETENCIES	CODE	MATERIALS
1.2. Temperature			leftovers in storing		
1.3. FIFO			meat		2. CBLM II.
requirements			4.2 store fresh and		Food Trades
			cryovac-packed		Module VI.
			meat according to		Lesson V.
			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			LO5. Evaluate the	TLE_HECK9-	
finished product using			finished product	12PCM-IVj-34	
rubrics			5.1 rate the finished		
			products using		
			rubrics		

(320 hours)

#### **GLOSSARY**

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.

Exterminate Filth Dirt; grime; mud etcetera. Filipher A cooking tool used for turning hamburgers and other food items. 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 Fruit and salad knife or lettuce knife A cutting tool used to chop, dice, or mince food. A utensil that has a serrated blade and is used to prepare salad greens, vegetables, and fruits.  A pipe with a wide and often conical mouth and a narrow stern, 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.  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.  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.  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.  A told that is practical for opening food packages, cutting tape or string to package foods or simply to remo	Emery board/sharpening steel	A thing used to sharpen cooking knives.
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 Fruit and salad knife or lettuce knife A uttensil that has a serrated blade and is used to prepare salad greens, vegetables, and fruits.  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.  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.  Grounded 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.  Occurs when the electrical conductor is connected to the ground, which becomes part of the electrical circuit.  Hadaya Poultry & Roasting Tool Tool sthat 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 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.  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 workspa		
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Molds A microorganism that has "furry" growth and is often found on spoiled food.	Microwave Oven	A kitchen appliance whereby food can be prepared ahead of time, frozen or refrigerated and cooked or heated
	Molds	A microorganism that has "furry" growth and is often found on spoiled food.
	Paring knife	

	(S20 Hours)
	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.
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.
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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.
Work Triangle	An imaginary line drawn from each of the three primary work stations, which helps to avoid traffic flow problems in the kitchen.

(320 hours)

### Code Book Legend Sample: TLE\_HECK9-12PCM-IVj-34

LEGEND		SAMPLE	
First Entry	Learning Area and Strand/ Subject or Specialization	Technology and Livelihood Education_Home Economics Cookery	TLE_HE CK 9-12
	Grade Level	Grade 9/10/11/12	9-12
Uppercase Letter/s	Domain/Content/ Component/ Topic	Prepare and Cook Meat	PCM
			-
Roman Numeral *Zero if no specific quarter	Quarter	Fourth Quarter	IV
Lowercase Letter/s *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

Technology-Livelihood Education and Technical-Vocational Track specializations may be taken between Grades 9 to 12.

Schools may offer specializations from the four strands as long as the minimum number of hours for each specialization is met.

Please refer to the sample Curriculum Map on the next page for the number of semesters per Home Economics specialization and those that have pre-requisites. Curriculum Maps may be modified according to specializations offered by a school.

(320 hours)

SAMPLE HOME ECONOMICS CURRICULUM MAP\*\* (as of May 2016) GRADE 7/8 (EXPLORATORY) GRADES 9-12 Wellness Beauty/Nail Hairdressing (NC II) Massage (NC II) Care (NC II) 2 sems 2 sems 4 sems \*Hairdressing (NC III) 8 sems Barbering (NC II) 4 sems Dressmaking (NC II) Tailoring (NC II) 4 sems 4 sems \*Fashion Design (Apparel) (NC III) 8 sems \*Caregiving (NC II) 8 sems Food and Beverage Bread and Pastry Bartending (NC II) Services (NC II)+ Production (NC II) updated based on TESDA Training Regulations published December 28, 2013 **EXPLORATORY** 4 sems 2 sems 2 sems \*Commercial Cooking (NC III) Cookery (NC II) 4 sems 4 sems **Tourism Promotion** Travel Services **Local Guiding** Front Office Services (NC II) Services (NC II) 2 sems (NC II) Services (NC II) 2 sems 2 sems 2 sems Housekeeping (NC II)<sup>+</sup> Attractions and Event Management Services (NC III) updated based on TESDA Training Regulations published December 28, 2013 Theme Parks (NC II) 4 sems 2 sems 2 sems Handicraft Handicraft Handicraft Handicraft (Non-NC) Fashion (Non-NC) (Non-NC) (Non-NC) Accessories, Basketry, Woodcraft, Needlecraft Paper Craft Macrame Leathercraft 2 sems 2 sems 2 sems 2 sems

<sup>\*</sup> Please note that these subjects have pre-requisites mentioned in the CG.

<sup>+</sup> CG updated based on new Training Regulations of TESDA.

Other specializations with no pre-requisites may be taken up during these semesters.

<sup>\*\*</sup>This is just a <u>sample</u>. Schools make their own curriculum maps considering the specializations to be offered. Subjects may be taken up at any point during Grades 9-12.

(320 hours)

Reference	
VELETELICE	•

Technical Education and Skills Development Authority-Qualification Standards Office. *Training Regulations for Cookery NCII.* Taguig City, Philippines: TESDA, 2012.