Topic 1 Safety and Sanitation NS 8.2: Demonstrate food safety and	NS 8.2.1: Identify characteristics of major foodborne pathogens, their role in causing illness, foods involved in outbreaks, and methods of prevention. NS 8.2.4: Use the Hazard Analysis Critical Control Point (HAACP) and crisis management principles and procedures during food handling processes to minimize the risks of food	LEVEL 2s: 2A) Identify items as being a potential for cross contamination or food borne illness. 2A) Match the food- borne illness to the food	LEVEL 3s: 3A) Assess consumer food handling conditions and practices that might lead to food borne illness and cross-contamination	LEVEL 4s:
sanitation procedures. NS 14.4: Evaluate factors that affect food safety from	borne illness. NS 8.2.5: Practice standard personal hygiene and wellness procedures. NS 8.2.6: Demonstrate proper purchasing, receiving, storage, and handling of both raw and prepared foods.	or action source. 2B) Identify conditions for maintaining food quality and safety. 2B) Recall characteristics of safe and quality food for a variety of food	3B) Determine proper purchasing, storage and handling of both raw and prepared foods.	
production through consumption	NS 8.2.7: Demonstrate safe food handling and preparation techniques that prevent cross contamination from potentially hazardous foods and food groups. NS 14.4.1: Analyze conditions and practices that promote safe food handling. NS 14.4.3: Analyze how changes in national and international food production and	types. 2C) Identify injurious kitchen practices. Identify safe and unsafe kitchen practices in regards to physical safety.	3C) Determine proper equipment handling and kitchen safety practices to prevent injury.	
	distribution systems influence the food supply, including sustainability, organic food production and the impact of genetically modified foods. NS 14.4.6: Analyze current consumer information about safety and sanitation.		3D) Develop/revise food handling practices to minimize the risk of food borne illness and cross- contamination.(analyzing errors)	

		LEVEL 2s:	LEVEL 3s:	LEVEL 4s:
Topic 2	14.2.4 Analyze sources of food and			
Nutrition	nutrition information, including food	2A) Identify nutrients and describe their function in	3A) Investigate the effects of nutrients on the body in	
14.1	labels, related to health and wellness.	the body.	quantities outside of	
Analyze	14.2.1 Evaluate the effect of		recommended daily	
factors	nutrition on health, wellness and		allowances.	
	performance.			
that		2B) Locate sources of	3B) Utilize sources of	
influence		reliable and research based nutrition information.	nutrition information to	
nutrition			determine the effect of a food product on the processes of	
and			the body. nutritional health.	
wellness	https://www.samhsa.gov/wellnes			
practices	s-initiative/eight-dimensions-	2C) Differentiate between	3C) Investigate the	
across the	wellness	nutritional health and	relationship between	
life span.	weiniess	components of wellness particularly intellectual	nutritional intake and	
14.2		wellness, physical wellness	components of wellness including intellectual,	
Examine the		and emotional wellness.	physical and emotional.	
nutritional			F - J ²	
needs of				
individuals				
and families				
in relation to				
health and				
wellness				
across the				
life span				

Topic 3 Kitchen Basics	 8.3 Demonstrate industry standards in selecting, using, and maintaining food production and food service equipment. 8.3.6 Identify a variety of types of equipment for food processing, cooking, holding, storing, and serving. 8.5.3 Demonstrate knowledge of portion control and proper scaling and measurement techniques. 	 LEVEL 2s: 2A) Identify a variety of types of equipment for food preparation, cooking and serving. 2B) Identify and describe key parts and terms in a recipe. 2C) Recognize types of ingredients, measuring equipment, abbreviations & equivalents and procedures for measurement. 	 LEVEL 3s: 3A) Select appropriate equipment to complete a task and justify its use. 3B) Read and interpret (<i>explain the meaning of</i> <i>information, words and</i> <i>actions</i>) the information in a recipe. 3C) Demonstrate or depict how to measure a variety of ingredients and measurement amounts. 	LEVEL 4s:

Topic 4	8.5.7: Prepare various fruits, vegetables, starches, legumes, dairy	LEVEL 2s:	LEVEL 3s:	LEVEL 4s:
Food Preparation	products, fats, and oils using safe handling and professional preparation	2A) Classify fruits and vegetables for a given	3A) Select and justify food preparation technique for	
-	techniques.	purpose.	desired qualities in fruit and vegetable dishes.	
	8.5.10: Prepare breads, baked goods and desserts using safe handling and	2A) Identify preparation techniques for fruits and		
	professional preparation techniques.	vegetables.		
	8.5.11: Prepare breakfast meats, eggs, cereals and batter products using safe handling and professional preparation techniques.	2B) Recall (give examples of) types of flour, sugar, fat & egg parts.	3B) Distinguish between ingredients based on their functions in a variety of baked goods, desserts and batter products.	
		2C) Classify baked goods, desserts, starch and batter products.	3C) Select the best technique to make a baked good, dessert, starch or batter product and describe the	
		2C) Identify techniques for producing baked goods, desserts, starch and batter products.	steps required.	