COURSE: Introduction to Culinary Arts

GRADE LEVEL: 9th-10th

LENGTH OF COURSE: 84 Blocks /90 days/One Semester

TEXT: Exploring Professional Cooking

PUBLISHER: Glencoe/McGraw-Hill

COPYRIGHT: 1996

COURSE DESCRIPTION:

This course includes the study of nutrition and MyPlate as related to the food service industry. Labs for preparation in the food service kitchen are a part of the program. Introduction to menu planning, recipe standardization, weights and measurements, portion control, food safety and sanitation and restaurant operations are among the topics studied. This course is a prerequisite for taking Career and Technical Culinary Arts Level I

CURRICULUM WRITING TEAM: Jane McCormick

DATE OF REVISION: January 2016

Unit: Large and Small Equipment/Measurements Grade Level: 9th-10th

PA Standards: 13.1.11

Topics:	Skills:
 Kitchen tools and equipment Kitchen measurements, equivalents and abbreviations 	 The students will be able to identify and use tools and equipment in the food service kitchen. The students will learn how to clean and maintain equipment The students will be able to select the best piece of equipment for the task. The students will learns kitchen measurements, equivalents and abbreviations.
Activities:	Performance Assessments:
 Watch equipment videos Text activities and worksheets Puzzles and word searches Teacher demonstration "Hands on" Lab experiences 	 Demonstration and usage Cooking Lab Rubrics Quiz Test

Unit: Career Exploration/School to Work Grade Level: 9th-10th

PA Standards: 13.1.11,11.2.12

Topics:	Skills:
 Foods Service Careers Employability Marketing Skills Advantages and Disadvantages of Food Service Work Job Application Skills 	 The student will identify the types of jobs available in food service related fields. The student will list the qualities employers are looking for. The student will describe the advantages and disadvantages of food service work. The student will be familiar with SCANS Workplace Competencies and Skills The students will be able to describe interviewing and job application skills.
Activities:	Performance Assessments:
 Research a variety of careers in the food service industry Worksheets and Puzzles Perform job related tasks in the Lakeside Café Oral presentations on careers 	 Cooperative Learning Research Report Rubric Presentations Labs related to jobs

Course: Introduction to Culinary Arts

Grade Level: 9th-10th

Unit: Nutrition

PA Standards: 11.3.12

Topics:	Skills:
 Eating habits Function of food and nutrients MyPlate 	 The students will be able to describe how eating habits can affect health and job performance The student will explain how the body uses food. The student will describe the functions of the nutrients. The student will use MyPlate food guidelines to make healthy food choices and to plan restaurant menus.
Activities:	Performance Assessments:
 Follow text and activity guide Nutrient Report Food production Labs Worksheets and puzzles Group discussions and presentations 	 Class participation Grade Cooperative Learning Nutrient Project Rubric Lab Rubric Test

Course: Introduction to Culinary Arts Unit: Menu Planning

Grade Level: 9th-10th

PA Standards: 11.3.12,11.3.12,11.2.12

Topics:	Skills:
 Types of menus Menu Planning principles Menu choice influences 	 Students will identify the kinds of menus and where they are used. The student will describe the influences on menu types and choices. The student will identify the key menu planning principles. The student will create menus using proper menu format. The student will analyze menus in terms of The key menu planning principles including MyPlate and FDA.
Activities:	Performance Assessments:
 Plan and prepare sample menus. Labs Text materials and activity guide. Analyze sample menus Plan menus for various food service establishments Worksheets and study guides 	 Lab Rubrics Menu Planning Project Grade Class Participation Grade Test

Grade Level: 9th-10th

Unit: Standardization

PA Standards: 11.2.12

Topics:		Skills:
• • •	Standardization and its purpose Increasing/decreasing recipes Measurement techniques Using standardized recipes	 The student will explain the purposes of standardization in the food service kitchen. The student will compare various recipes for standardization format. The student will identify the parts of a standardized recipe. The student will correctly increase or decrease recipe ingredients and amounts. The student will demonstrate proper measuring techniques. The student will standardize recipes.
Activities:		Performance Assessments:
• • •	Using standardized recipes in labs Standardizing recipes Text activities and worksheets Writing standardized recipes Analyze sample recipes	 Class Participation Grade Test Lab Rubric Graded standardized Recipe

Grade Level: 9th-10th

Unit: Safety and Sanitation

PA Standards: 11.3.12

Topics:	Skills:
 Food borne illnesses, sources and preventions. Safe and sanitary kitchen practices Hand washing, cutting boards and dishwashing sterilization/sanitation Safe laboratory practices and procedures 	 The student will identify causes of food borne illnesses and ways to prevent them. The student will practice safety and sanitary practices.
Activities:	Performance Assessments:
 Hand washing Serv Safe DVD and hand washing activity Small group demonstration of proper sanitary techniques Text chapter, terms and questions Vocabulary lists, study guides and worksheets Lab experiences using proper sanitation practices 	 Lab Rubric Cooperative Learning Classwork/homework Observation Test

Grade Level: 9th-10th

Unit: MyPlate-Application and Labs

PA Standards: 11.3.12

Topics:		Skills:
•	Choose ,prepare and analyze foods from all of the food groups including proteins, fruits, vegetables, grains, dairy, sugars and fats Choose, prepare and analyze, quantity foods including soups, baked goods, appetizers and entrees.	 The student will produce and analyze numerous foods within the MyPlate food guidelines. The student will research in-depth studies of the food guide and all of its components. The student will identify the steps in preparing foods. The student will prepare quantity foods.
Activities:		Performance Assessments:
• • •	Cooking labs Food group research ,posters, and presentations Production Labs Worksheets and word puzzles Text and study guide Demonstrations Student analysis of food products	 Lab rubrics Project grade Class participation Test/quizzes Cooperative learning

Course: Introduction to Culinary Arts

Grade Level: 9th-10th

Unit: Restaurant Experience

PA Standards: 13.3.11

Topics:	Skills:
 Lakeside Café clean up procedures Safety and sanitization with clean up Soup an bakery item labs Proper food storage techniques Catering item labs 	 The students will identify and perform steps used to break down and clean up The Lakeside Café. The student will practice safety and sanitation during clean up. The student will learn proper food storing procedures. The student will prepare soups and bakery items to be used in the Café. The student will prepare various catering items.
Activities:	Performance Assessments:
 Actual Lakeside Café cleanup Lectures and demonstrations Food product labs and analysis Practicing teamwork 	Lab/cleanup performance rubric Teacher observation Product evaluation Discussion and self analysis