The **Eduqas GCSE in Food Preparation and Nutrition** equips learners with the knowledge, understanding and skills required to cook and apply the principles of food science, nutrition and healthy eating. It encourages learners to cook, enables them to make informed decisions about food and nutrition and allows them to acquire knowledge to be able to feed themselves and others affordably and nutritiously, now and later in life.

This specification has been designed to enable centres to concentrate on innovative delivery of the course whilst creating a balance between practical and theoretical knowledge and understanding. The layout of the content into six areas of content promotes flexibility of delivery and releasing two tasks for each of the assessments that constitute the non -examination assessment will ensure learners are able to complete assessments suitable to their needs and that of the centre. By studying food preparation and nutrition learners will: • be able to demonstrate effective and safe cooking skills by planning, preparing and cooking a variety of food commodities whilst using different cooking techniques and equipment.

- develop knowledge and understanding of the functional properties and chemical characteristics of food as well as a sound knowledge of the nutritional content of food and drinks.
- understand the relationship between diet, nutrition and health, including the physiological and psychological effects of poor diet and health.
- understand the economic, environmental, ethical and socio-cultural influences on food availability, production processes, diet and health choices.
- demonstrate knowledge and understanding of functional and nutritional properties, sensory qualities and microbiological food safety considerations when preparing, processing, storing, cooking and serving food.
- understand and explore a range of ingredients and processes from different culinary traditions (traditional British and international) to inspire new ideas or modify existing recipes.

Summary of Assessment:

Component 1: Principles of Food Preparation and Nutrition

Written examination: 1 hour 45 minutes—50% of qualification

This component will consist of two sections both containing compulsory questions and will assess the six areas of content as listed in the specified GCSE content. Section A: questions based on stimulus material. Section B: structured, short and extended response questions to assess content related to food preparation and nutrition.

Component 2: Food Preparation and Nutrition in Action - 50% of qualification Assessment

Non-examination assessment: internally assessed, externally moderated

Assessment 1: 8 hours

A scientific food investigation which will assess the learner's knowledge, skills and understanding in relation to scientific principles underlying the preparation and cooking of food.

Assessment 2: 12 hours

Prepare, cook and present a menu which assesses the learner's knowledge, skills and understanding in relation to the planning, preparation, cooking and presentation of food.

These assessments will be based on a choice of tasks released by WJEC annually.

SPECIFICATION



FOOD PREPARATION

AND NUTRITION

Areas of Content

- 1. Food commodities
- 2. Principles of nutrition
- 3. Diet and good health
- 4. The science of food
- 5. Where food comes from
- 6. Cooking and food preparation