

# FOOD SCIENCE & NUTRITION

# SIXTHFORM 08



# What is Food Science and Nutrition?

This Level 3 Certificate enables you to learn about food and nutrition in practical, hands on way.

It is worth the same UCAS points as an A-Level subject.

## Who is it for?

- o Anyone with an interest in food!
- o Students wanting to study an ever-developing subject which provides relevant and useful knowledge and skills.
- Students who have studied Food have gone on to study Science, Media and Social Work at University, as well as degrees in Food Education, Nutrition, Sport, Health promotion, Environmental Health and the medical profession.
- o Students wanting to work with food but not wanting Higher Education. e.g. catering.

# What will I study?

- o This course focuses on areas important to food including:
- o Development of practical skills to produce high quality dishes.
- o Nutrition and good health.
- Current consumer food trends.
- o Food science.
- Essential Food Hygiene



The course is made up of:

### Year 12

# **Unit 1 (180 hours)**

Meeting Nutritional Needs.

This unit covers the theory of nutritional needs of groups in society and the practical application of producing dishes to meet these needs.

This Unit is 50% examination (90 minute exam) and 50% internally assessed, including a written document and a 3½ hour practical

#### Year 13

Unit 2 (90 hours)

Ensuring Food is safe to eat.

This essential unit in Food Hygiene, provides students with up to date Legislation and Case study application in the Food industry.

This Unit is completed in school but sent away for external moderation.

Either Unit 3 (90 hours)

### **Experimenting to solve food production problems**

This Unit consists of experimental work and a written report. It is completed in school but sent away for external moderation.

OR Unit 4 (90 hours)

#### **Current issues in Food Science and Nutrition**

This Unit is a student led project, looking at a current food issue. It includes a portfolio and practical investigation which is carried out in school, but submitted for external moderation.

# Possible Careers in the Food Industry



For more information, please see a member of staff in the Food and Nutrition department.