

Progression from this Qualification

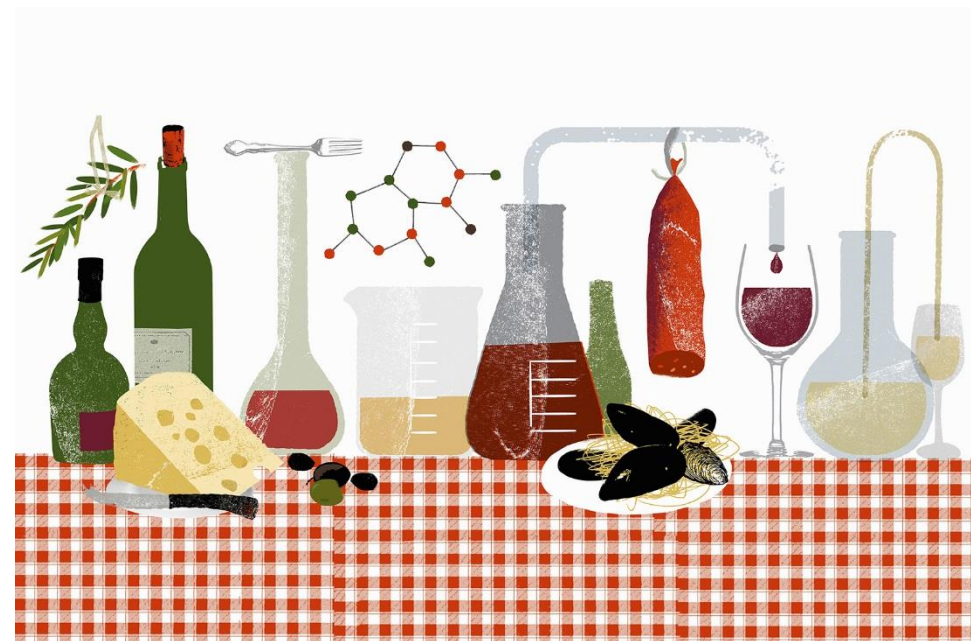
The specification provides a suitable foundation for the study of academic or vocational courses in higher education, including careers in Food Technology, Nutritional Science, Sports Science and Diet, Consumer Protection, and Food retail and manufacture.

Level 3 Food Science and Nutrition is accepted for university entry especially on courses such as BSc Human Nutrition, BSc (Hons) Public Health and Nutrition or BSc (Hons) Food Science and Technology

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Coombe Sixth Form

WJEC Level 3 Diploma in Food Science and Nutrition



Level 3 Diploma in Food Science and Nutrition

What does studying Food Science and Nutrition involve?

This course explores the relationship between food, nutrition and health and offers the opportunity for creative, investigative and analytical study.

Studying one of the two optional units will allow learners the opportunity to study subjects of particular interest or relevance to them, building on previous learning and experience

What skills will I develop and where could studying this subject lead?

Food Science and Nutrition is relevant to many industries and job roles. Care providers and nutritionist in hospitals use this knowledge, as do sports coaches, food manufacturers and government agencies.

Modules that you will cover and assessment details

Course Outline

Unit 1: meeting nutritional needs of specific groups

Unit 2: Ensuring food is safe to eat

Unit 3: Experimenting to solve food production problems

Unit 4: Current issues in food science and nutrition

The Diploma comprises of Unit 1 completed in the first year of study plus mandatory unit 2 with an optional unit being unit 3 or 4.

Unit 1 in Year 12 has a coursework element, followed by a written exam at the end of the year.

External Assessment is a 90 minute examination with three sections out of 90 marks

- Section A – short answer questions
- Section B – Extended answer questions

- Section C – relates to a case study

Exam Assessment areas on:

- Understand the importance of food safety
- Understand the properties of nutrients
- Understand the relationship between nutrients and the human body
- Be able to plan for different peoples' nutritional requirements

Students will be graded as Level 3 Pass, Level 3 Merit and Level 3 Distinction

Entry requirements / prior knowledge:

GCSE level 5 or above in English Language.

It is not a prerequisite to have a GCSE in a Food related subject. An enquiring mind and a genuine interest in looking in depth at where food comes from, food choices and the science behind nutrition is a distinct advantage.

Similarities between GCSE and A Level

The course work structure is very similar to GCSE and builds on the knowledge learnt at GCSE.

Which other subjects does it combine well with?

Level 3 Food Science and Nutrition complements other A Level courses such as Biology, Physical Education and Health and Social Care