



## Course details

This is an exciting and new qualification from WJEC allowing you to gain a wealth of knowledge about Food Science and Nutrition

There is a strong emphasis on practical work, making it ideal for learners who enjoy learning by doing too!

You will have the opportunity to learn about :

- The relationship between the human body and food
- Practical skills for cooking and preparing food

Therefore you need to be passionate about food and food science. You will need to be imaginative and creative want to know about the science of food.

I ♥ FOOD  
SCIENCE

## COURSE STRUCTURE

You must complete three units in order to obtain the Diploma.

Two are mandatory and one is an optional unit.

### Unit 1 Meeting Nutritional Needs of Specific Groups-

Controlled Assessment and Examined unit.

This unit enables students to demonstrate and understanding of the science of food safety, nutrition and nutritional needs in a wide range of contexts.

### Unit 2 Ensuring Food is Safe to Eat- Examined unit

This enables students to develop an understanding in the science of food safety and hygiene.

### Optional units

Unit 3 Experimenting to Solve Food Production Problems

Unit 4 Current Issues in Food Science and Nutrition.

## Course Entry Requirements:

### You need to have;

- Grade B in GCSE Food Technology
- A minimum of a grade C (Level 5) in Science, as this course is science based

### Skills you will develop;

- \* Independent learning and development
- \* Problem solving
- \* Project based research, development and presentation
- \* Applying maths and ICT



## Universities with Food/Food Science Courses;

Leeds  
Kings College London  
Worcester  
Coventry  
Newcastle  
Bournemouth  
Chester  
Liverpool John Moores  
Oxford Brookes  
Sheffield Hallam  
Cardiff Metropolitan  
Bath Spa  
Westminster  
Roehampton  
London Metropolitan  
Harper Adams  
Royal Agricultural University  
Central Lancashire  
Lincoln  
Reading  
Nottingham

## CAREER ROUTES

It is recommended that a Science based A level/Level 3 is taken with this course to support entry into Higher Education for courses such as: Food and Nutrition, Public Health, Food Science, Human Nutrition and Dietetics.

## CAREER OPTIONS

Food Technology Teacher  
Product Development technologist  
Dietitian,  
Food Scientist  
Food Stylist  
Nutritionist

**Wigston College**



Station Road, Wigston, Leicester, LE18 2DS  
Phone: 0116 2881611  
Fax: 0116 2881432  
E-mail: admin@wigstoncollege.org



Level 3

16+ Opportunities



2018

**Level 3 Diploma  
in Food Science and  
Nutrition**



**Wigston College**