

BTEC National Level 3 Subsidiary Diploma (1 A level) in Applied Science

What are the aims of the course?

This course is aimed to build on Key Stage 4 science knowledge and has been designed to prepare individuals for employment in the appropriate vocational sector. It is suitable for those who have decided that they wish to enter a particular area of work.

During the course individuals will take on the role of being employed within the science industry by completing practical's and obtaining their grade by completing a series of tasks and assignments that are based on how science is used in the workplace.

What does it involve?

The Course comprises of 6 units, 3 core units and 3 specialist units:

Mandatory Units:

Unit 1: Fundamentals of Science

Unit 2: Working in the Science industry

Unit 4: Scientific Practical Techniques

Specialist Units:

Unit 20 - Medical Physics

Term 2 - Human Biology

Term 3 - Chemistry for Biological Systems

How is it assessed?

The BTEC course is 100% coursework based with no examinations. The coursework is marked internally. Each unit is divided into assessments; all of which relate to a certain aspect of science and how it is used in the workplace.

Are there any specific entry requirements?

A normal entry requirements apply for an Advance course (5 A* to C). This should include a GCSE grade C or above in Science or a level 2 BTEC Science Pass.

Why is it a useful qualification?

The course provides an insight into various areas of science. Students will have the opportunity to develop their scientific skills through practical experiments. Students on this course will have the opportunity to have insight and develop the skills and knowledge of jobs in the science industry.