



Edexcel Applied Science Level 3: BTEC

PROGRAMME AIM: The BTEC National in Applied Science provides the underpinning knowledge and understanding of science to who would like to obtain a Level 3 qualification. The BTEC National is a practical, work-related and independent study based course. You learn by completing projects and assignments that are based on realistic workplace situations, activities and demands.

ENTRY REQUIREMENTS / SUITABILITY:

GCSE Science Core and Additional Award
GCSE Biology, Chemistry or Physics
GCSE English. BTEC Applied Science
Grade 5 or above or BTEC L2 Merit or above. Students need excellent communication skills both verbally and written. The course suits those with a passion for investigation, learning and exploring different Scientific disciplines including Biology, Chemistry, Physics, Psychology and Mathematics. Students will be expected to work independently, with and without supervision.

CONTENT:

Each Forensics course is split into two years, each equivalent of one GCE.

**BTEC National Award in Applied Science
(Forensic Science) - Year one**

**BTEC National Certificate in Applied Science
(Forensic Science) - Year two**

A range of modules are chosen dependent upon student needs, interests and availability of extracurricular trips. A full range of modules can be accessed from the Edexcel BTEC Website or on request from the Science department.

LEADS TO:

This course provides a sound basis from which to progress to university courses or employment.

Many of our students have gone onto teacher training or university courses in a wide range of science related fields.

ASSESSED / EXAMINED:

Students are expected to complete a minimum of six modules per academic year over a period of four hours in school and a minimum of a further four hours of their own time.

Each module is split into a range of between 4 and 7 individual assessments. This equates to at least one assignment per week. Each piece of work is assessed by the teacher and feedback given, along with a further two opportunities for improvement.

All teacher assessment is standardised internally and moderated further by the examination board.

All assignments must achieve a minimum standard of a pass to achieve a qualification.
All deadlines must be adhered to.