



Applied Science BTEC Level 3 Extended Certificate

Awarding Body: Edexcel

Course Length: 2 years BTEC Level 3 National
Extended Certificate

Entry Requirements: 32 – 35 Points



This course will cover:

The BTEC Level 3 National Extended Certificate in Applied Science is designed for post-16 learners wanting to continue their education through applied learning, and who aim to progress to Higher Education and/or employment. The course provides learners with the opportunity to expand their knowledge of biology, chemistry and physics with a hands-on applied approach. Learners will also gain experience in independent research and Harvard referencing, skills that are highly valued at University level. The Extended Certificate qualification is equivalent in size to one A-Level and can be studied alongside other BTEC qualifications of similar size or suitable A-Levels.

- **Unit 1** - Principles & Applications of Science
- **Unit 2** - Practical Scientific Procedures & Techniques
- **Unit 3** - Science Investigation Skills
- **Unit 8** - Physiology of Human Body Systems (Internal assessment)

Assessment Method:

4 units, of which 3 are mandatory and 2 are external. Mandatory content (83%). External assessment (58%).

Each assessment is taken under specified conditions, then marked by Pearson and a grade awarded. Learners are permitted to resit external assessments during their programme.

Units are assessed using a grading scale of Distinction (D), Merit (M), Pass (P).

This course is ideally suited to...

...those who want to continue with a broad science education at level 3. It is designed to provide skills that can be used in further education situations as well as a work related qualification. The course offers the opportunity to achieve A-Level equivalent qualifications in all areas of science that are work related and vocational. The content is similar to A-Level but includes the demonstration of practical transferable skills.

Course contact:

Miss Lowe

lowe.d1@thecoleshillschool.org