

Applied Science

Edexcel 601|7437|7

BTEC L3

**BTEC Level 3 National Extended Diploma in Applied Science
(1080 GLH)**

Aims and Content

Learners will study seven mandatory units:

- Unit 1: Principles and Applications of Science I
- Unit 2: Practical Scientific Procedures and Techniques
- Unit 3: Science Investigation Skills
- Unit 4: Laboratory Techniques and their Application
- Unit 5: Principles and Applications of Science II
- Unit 6: Investigative Project
- Unit 7: Contemporary Issues in Science

Learners are given the opportunity to explore, through the optional units, a particular area of science if they wish, to support progression to applied science courses in higher education.

Why

This is designed as a two-year, full-time course that meets entry requirements in its own right for learners who want to progress to higher education courses in the applied science sector before entering employment.

Assessment

4 units are externally assessed by either exam or submission of controlled assessment

9 units are internally assessed by teachers

Teacher: Ms Hill