
BTEC First Certificate in Principles of Applied Science and Application of Science Level 2





Introduction

The BTEC Level 2 First Certificate in Principles of Applied Science and Application of Science covers the Key Stage 4 Programme of Study for Science, so the content is similar to that which you would have studied at school during year 10 and 11.

This qualification is equivalent two GCSEs. There is ample opportunity within this course to explore the practical aspects of science, through guided laboratory work and develop your scientific skills.

- + Principles of Science (External)
- + Chemistry and Our Earth
- + Energy and Our Universe
- + Biology and Our Environment
- + Scientific Skills (External)
- + Application of Chemical Substances
- + Application of Physical Science
- + Health Applications of Life Science

Level Level 2

Specific course entry requirements

To study a Level 2 programme you will have achieved a minimum of three grade 3s in your GCSEs, in addition to a grade 3 in English Language (please refer to the Entry Requirements section page 24 for further details).

How will I be assessed?

You will be assessed through written assignments, presentations, and practical work which are graded Pass, Merit or Distinction. Fifty per cent of the qualification is externally assessed via two 60-minute examinations.

Where will this course lead me?

This course is suitable for those still requiring a Level 2 Science qualification for progression to certain Level 3 and 4 courses in their future education. This qualification provides evidence of a satisfactory underpinning science knowledge for progression to specific courses with a science qualification entry requirement.

This qualification provides a route to employment as a science technician or assistant practitioner working in a wide variety of roles in the science industry or in organisations that use science.

This course is suitable for those students who wish to progress onto the BTEC Level 3 National Extended Diploma Biomedical Science course.

