

# Applied Human Biology

## Why choose BTEC National in Applied Human Biology?

- Gives students a broad understanding of biological principles including cells, tissues and practical microbiology
- Flexible learning offers students the choice to switch from Certificate to Extended Certificate and vice versa
- Ideal for students who thrive in an engaging and hands-on style of learning
- Supports progression to an apprenticeship, higher education or employment

## A pathway to a career in health sciences

- A solid foundation for progression into health and health science sectors.
- Example career options include medicine, occupational therapy, allied health and sciences including life sciences, clinical biomedical sciences, physiological sciences and much more.
- Opportunity to work in a range of settings including hospitals, private clinics, industry, research institutes and community healthcare.
- The applied health and health science sectors play a crucial role in improving and supporting the health of the nation.

## The course is split into two 1 year qualifications, both of which contain 2 units

BTEC National Certificate –  
Equivalent to 0.5 A Level and carries UCAS points

BTEC National Extended Certificate –  
Equivalent to 1 A Level and carries UCAS points



The health sector is one of the largest employment sectors in the UK.

Around 50,000 people are employed in applied health science occupations.

Year	Unit Title	Assessment
1	Principles of Applied Human Biology	External
1	Practical Microbiology and Infectious	Internal Controlled Assessment
2	Human Biology and Health Issues	External
2	Functional Physiology	Internal Controlled Assessment