Offer students a broad base of study for health sciences and related sectors

Teach BTEC Nationals in Applied Human Biology
Choose BTEC Nationals in Applied Human Biology

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 sciences and many 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 health sector is one of the largest employment sectors in the UK

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

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.

Flexible learning structure allows students to switch between Certificate and Extended Certificate

- Equivalent to 0.5 A-Level
- Equivalence for Advanced Vocational Qualification

Performance Table: Extended Certificate only

<table>
<thead>
<tr>
<th>Unit</th>
<th>Certificate</th>
<th>Extended Certificate</th>
</tr>
</thead>
<tbody>
<tr>
<td>Principles of Applied Human Biology*</td>
<td>Mandatory</td>
<td>Mandatory</td>
</tr>
<tr>
<td>Practical Microbiology and Infectious Diseases</td>
<td>Mandatory and Synoptic</td>
<td>Mandatory and Synoptic</td>
</tr>
<tr>
<td>Human Biology and Health Issues*</td>
<td>Mandatory</td>
<td></td>
</tr>
<tr>
<td>Functional Physiology</td>
<td>Optional</td>
<td></td>
</tr>
<tr>
<td>Diseases, Disorders, Treatments and Therapies</td>
<td>Optional</td>
<td></td>
</tr>
<tr>
<td>Genetics and Genetic Engineering</td>
<td>Optional</td>
<td></td>
</tr>
<tr>
<td>Biomedical Science</td>
<td>Optional</td>
<td></td>
</tr>
<tr>
<td>Human Reproduction and Fertility</td>
<td>Optional</td>
<td></td>
</tr>
</tbody>
</table>

*Performance Table: Extended Certificate only

*Units externally assessed

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

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

*Performance Table: Extended Certificate only

Equivalent to 0.5 A-Level

Carries UCAS points

1 Year course

2 Year course

Equivalent to 1 A-Level

Carries UCAS points

*Performance Table: Extended Certificate only
Course material to support teaching and delivery

We have a comprehensive range of free course materials available to help with planning and teaching, as well as assessing and tracking progress of your learners. We have everything you need to:

**Plan** including specifications and Sample Assessment Materials

**Teach** including delivery guides and schemes of work

**Assess and Track** including Sample Marked Learner Work, Authorised Assignment Briefs, and progress tracking

Find out more at [quals.pearson.com/teachAHB](quals.pearson.com/teachAHB)

*Performance Tables: Extended Certificate only*