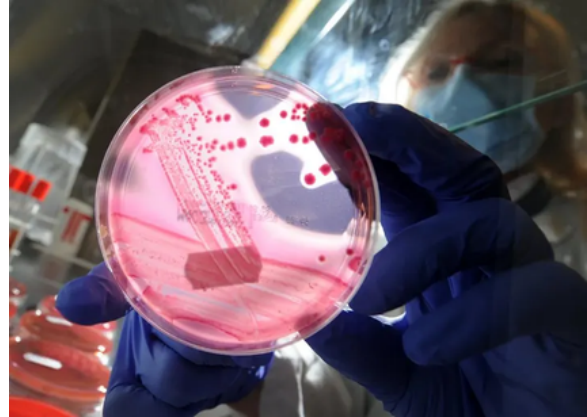
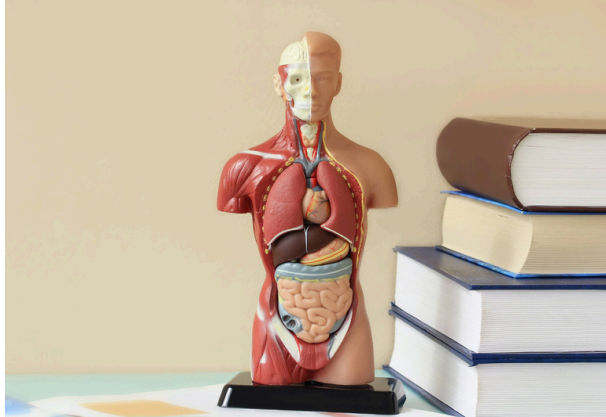

Human Biology

OCR Alternative Academic Qualification (AAQ) in Human Biology



Course Description

The OCR AAQ in Human Biology course provides a comprehensive understanding of key biological concepts related to human life, including anatomy, physiology, genetics, and health. Students develop critical thinking and practical skills through experiments and real-world applications. This course is ideal for those interested in healthcare, biomedical sciences, or sports science. Combining theoretical knowledge with hands-on learning, it equips students with the skills needed for further education or careers in biology-related fields.

Methods of Assessment

Unit 1 – Fundamentals of Human Biology

- External Exam

Unit 2 – Health & Disease

- External Exam

Unit 3 – Genetics

- Internal Coursework

Unit 4 – Biomedical Techniques

- Internal Coursework

Unit 5 – Nutrition & Metabolism

- Internal Coursework

Progression

The qualification will equip you with the skills required to be successful in any post-18 route. UCAS recognises the qualification, enabling a student to use this qualification as part of an application to university.

Furthermore, a higher level apprenticeship would be appropriate for someone to build upon the skills learnt in an industry setting.

This course will give you the confidence to enter the world of work in any junior health care position.

Former students of Human Biology qualifications have gone on to study/work in the following: BSc (Hons) Paramedic Science, BSc (Hons) Sports Science, BSc (Hons) Nutrition, BSc (Hons) Child Nursing, GSK, Sports therapy and rehabilitation

Student Testimonial - Vladimir



Human biology is an excellent subject, as it teaches and helps you understand how the body works, from the smallest cells to complex body systems. Furthermore, while studying this subject, I have developed critical thinking, data analysis and scientific writing. Also one of most interesting topics for me, has been learning and writing up the pathogenic progressions of how bacteria, viruses, and other pathogens invade the body, cause infection and how immune system respond to fight off the infections. I look forward to extending on my learning in Human Biology as I apply to study biomedical science at university.

Class of 2024-25

 **SIXTH FORM**
Where are they now?

Lily R.
PerkinElmer - GSK
Laboratory Technician

 **SIXTH FORM**
Where are they now?

Megan M.
University of Hertfordshire
Child Nursing

 **SIXTH FORM**
Where are they now?

Nathan O.
Anglia Ruskin University
Psychology

 **SIXTH FORM**
Where are they now?

Max A.
Apprenticeship
Sporting Futures PE Teacher

 **SIXTH FORM**
Where are they now?

Jessica P.
Employment
David Lloyd

 **SIXTH FORM**
Where are they now?

Muna O.
University of Wolverhampton
Child Nursing