If you're a very able student with a passion for understanding the scientific basis of health and disease in humans and animals, then Biomedical Science could be the specialisation for you.

What you will learn

Biomedical Science encompasses the scientific basis of health and disease in humans and animals.

This challenging and immensely rewarding specialisation will deliver rigorous scientific training in a range of disciplines, allowing you to gain unique insights into this important and rapidly developing area of modern research.

Biomedical Science is jointly taught by the Faculty of Science and the Faculty of Medical and Health Sciences.

The specialisation is highly prescriptive, and is one of only two ways in which you can be selected for Medicine (MBChB) at the end of your first year. You may also apply for selection into Optometry, Medical Imaging or Pharmacy at the end of your first year.

If you're interested in studying Biomedical Science with us you'll find it beneficial to have a strong science background, including high school biology, chemistry, physics and/or mathematics.