

Industrial Placement Year.

If you do an Industrial Placement Year course, you spend a year working in a lab or in industry, testing out a career path that you're considering. Students do their placement year between level two and level three.

You'll pay reduced fees for the year you're on placement and often earn a salary, too.

Organisations where our students have done their placements include:

- Reckitt (research and development)
- GSK (pharmaceutical research)
- Hammersmith Medicines Research (clinical trials)
- Eli Lilly (research and development)
- West Yorkshire Police (forensics)
- The Institute for Cancer Research (drug development)

Study abroad.

If you want to study abroad for a year, you can apply to spend time in a destination including Australia, Canada, Europe, India, New Zealand, Singapore and the USA after you've joined the University. This experience usually takes place between level two and level three.

Universities our students have gone to include:

- University of Auckland, New Zealand
- National University of Singapore (NUS), Singapore
- University of Western Australia, Perth, Australia



Be Sheffield

Made.

The information given here is based on the current academic year. There may be some changes before you start your course. For the latest information, visit our website.

www.sheffield.ac.uk/biosciences
www.instagram.com/biosciencesheffield
www.youtube.com/sciencesheffield



The University Of Sheffield.

Your
Biomedical
Science course.

UCAS codes:
B900 / B909 / B902 /
B911 / C9B9



In your first two years, you'll cover the core concepts and skills that biomedicine is based on. In practical lab sessions you'll learn the scientific research techniques that you'll use throughout your degree. During lectures and small group tutorials you'll be introduced to the latest research findings from our world-leading academics, ready to complete your level three research project.

Level one.

Core modules:

- Introductory Developmental, Stem Cell and Regenerative Biology
- Molecular and Cell Biology
- Introduction to Neuroscience
- Skills in Biomedical Science
- Introduction to Physiology with Pharmacology

You'll also have the freedom to explore optional topics from across the breadth of bioscience, including genetics, microbiology, evolution or biochemistry.

Level two.

You'll cover more advanced scientific topics and techniques including molecular physiology, and cell and developmental biology.

Many students choose to study our human anatomy module where you'll have the opportunity to learn about the human body by performing cadaveric dissection.



Level three.

A big chunk of this year will be spent completing your research project. You could be lab-based, working within one of our research groups, or in a non-lab setting, with opportunities to teach in local schools or join the "Patients as Educators" scheme to interact with and discuss clinical conditions with patient volunteers.

You'll also be studying a selection of specialist optional modules that match your interests and career goals.



Level four (MBiomedSci integrated masters).

Your integrated masters year is devoted to developing and carrying out a major independent research project working with our world-leading academics.

This year will equip you with advanced laboratory skills, grant writing expertise, advanced statistics and science communication skills as you explore topics from clinical diagnostic assays to cancer, ready for an exciting research career.

