

WHERE CAN BIOLOGY TAKE YOU?

AGRICULTURE

This sector employs over 350,000 people across the UK. Although core agricultural roles are expected to drop by 2030, **many new jobs will be created in 'agri-tech'**.

Career paths: Ecologist, farmer, food scientist

ENGINEERING

The proportion of young engineers has dropped over the last decade. This means there will be a **high demand for younger workers** in coming years.

Career paths: Biomedical engineer, design engineer, project engineer

INVESTMENT MANAGEMENT

Technology is becoming increasingly important across this industry – but **62% of employers say the digital skills gap is widening**, more than any other industry.

Career paths: Human resources, investment manager, IT, marketing

MEDICINE & HEALTHCARE

The UK healthcare industry **employs over four million people**, making it one of the largest employment sectors. Four of the five highest average graduate salaries are in fields related to medicine.

Career paths: Dental nurse, physiotherapist, vet

POLICE & EMERGENCIES

There is a high demand for trained paramedics with **one in 10 vacancies unfilled**. Within the police force, digital and IT skills are highly sought after to better fight crime.

Career paths: Crime scene investigator, firefighter, paramedic

SCIENCE & RESEARCH

Between 2016 and 2023, jobs in science and research will grow at twice the rate of other industries, creating 142,000 new jobs. **One in every six jobs will be in science and research.**

Career paths: Biotechnologist, laboratory technician, research scientist

SPORT & FITNESS

There are currently 431,000 people employed in the sport & fitness industry. The number of people employed in the industry has grown every year since 2013.

Career paths: Personal trainer, rehabilitation therapist, ski instructor

EMPLOYER

INVESTMENT 20/20
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By studying biology you will be able to start a career in the investment management industry, as a key part of your studies is to compare data, which is a useful skill in this field.