

Working in Science and Technology

There will be an estimated **14,400** job openings in the Science and Technology Sector over the next 10 years in **Edinburgh, Midlothian and East Lothian**



Biochemist
Researching the chemistry of living cells to learn more about diseases or develop new drugs, medicines and crops.

Doctoral Degree
Biological Science
SCQF 12

Master's Degree
Biotechnology
SCQF 11

Honours Degree
Biochemistry
SCQF 10

Honours Degree
Audio Engineering
SCQF 10

HNC
Audio Visual Technology
SCQF 7

Honours Degree
Computer Science (Games Programming)
SCQF 10

Honours Degree
Computer Games Technology
SCQF 10

NPA Level 6
Computer Games Development
SCQF 6

National 5
Skills for Work Food and Drink Manufacturing
SCQF 5

Foundation Apprenticeship
Scientific Technologies (Laboratory Skills)
SCQF 6

HND
Chemical Process Technology
SCQF 8



Chemical Plant Process Operator
Checking and running the machines that make products like paints, plastics, cosmetics and toiletries. Every day people all over the country, and even all over the world, would use the items you have helped to produce.

Integrated Master's
Biochemistry
SCQF 11

Honours Degree
Genetics
SCQF 10

Doctoral Degree
Genetics
SCQF 12

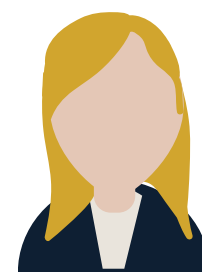


Geneticist
Conducting scientific research to understand and treat diseases in people, animals and plants. Genes contain the information that controls a living organism's appearance, how it survives and how it behaves in its environment.

Foundation Apprenticeship
Software Development
SCQF 6

Technical Apprenticeship
Level 4 **IT and Telecommunications**
SCQF 8/9

Honours Degree
Web Development or Graduate Apprenticeship IT Software Development
SCQF 10



Web Developer
Designing, building and looking after websites and web applications for clients.

