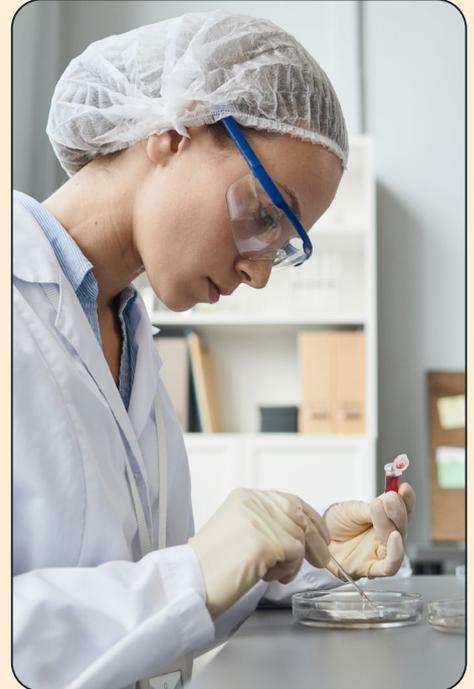


Animal Technologist

Level: 3

Duration: 27 months

Animal technologists work in labs across sectors like universities, charities, and biotech firms, with species and techniques varying by organisation and research focus.



Apprenticeship overview

Core skills, knowledge and behaviours you will learn

- How to conduct scientific and animal husbandry procedures
- Legal and ethical responsibilities including the application of 3Rs (reduction, replacement, refinement)
- Anatomy, physiology, and clinical signs relevant to animal welfare
- Techniques for minimising ill health, pain, and distress in animals
- Data collection, recording, and interpretation methods in animal studies
- The importance of health and safety legislation and procedures
- Effective communication
- Planning and resource management
- Continuous improvement and sustainability principles

Where you might work

- Pharmaceutical companies
- Biotechnology research and development organisations
- Charities
- Universities

Typical job roles

- Animal Technician
- Animal Technologist
- Animal Welfare Officer
- Laboratory Inspector

Visit: leedscitycollege.ac.uk/apprenticeships

Call: 0113 284 6464

Email: apprenticeships@leedscitycollege.ac.uk

Good to know

An interest in science is essential

Manual dexterity will be required

You must feel comfortable conducting scientific experiments on animals

Work involves communicating effectively with a number of different stakeholders