Subject areas

# Postgraduate Biosciences courses



#### A world-class education and research environment

Join a leading School of Biosciences with a strong international reputation for academic teaching excellence. Be part of a world-class education and research environment, exemplified by institutes such as the Institute of Microbiology and Infection (IMI) and the Birmingham Institute of Forest Research (BIFoR). Our research strengths lie in microbiology and infection, tree and plant science, environmental toxicology, structural biology, gene regulation, neurogenetics and animal behaviour and conservation. They link up to a diverse portfolio of postgraduate taught and research options including PhD programmes funded by the BBSRC, NERC and Darwin Trust. Our graduates are consistently sought after by leading global employers in the life sciences and beyond.

#### Integrated PhD in Life Sciences Doctoral Training Programme (iDTP)

The iDTP combines PhD research with a programme of structured research, professional and subject-specific training.

#### Biosciences PhD

Join the Biosciences PhD at the University of Birmingham. Conduct advanced research in areas such as molecular biology, genetics, and ecology. Apply now for 2025 entry.

#### Microbiology and Infection MSc

Microbiology and Infection MSc uses expertise in microbiology and infection found in the Institute of Microbiology and Infection.

#### Microbiology and Infection MSc (Dubai)

Advance your career with an MSc in Microbiology and Infection at the University of Birmingham Dubai. Gain hands-on lab experience and tackle global health challenges. Apply now!

#### Molecular and Cellular Biology MRes

Explore the Molecular and Cellular Biology MRes at the University of Birmingham. Advance your research skills with our expert-led program in cutting-edge biosciences.

#### Molecular Biotechnology MSc

The Molecular Biotechnology MSc programme provides students with the skills and specialised knowledge needed for a career in biotechnology, molecular biotechnology or molecular biology.

#### Molecular Mechanistic Toxicology MRes

Explore the Molecular Mechanistic Toxicology MRes at the University of Birmingham. Enhance your expertise in toxicology with our cutting-edge research and expert-led program.

#### Human and Environmental Toxicology with Law MSc

Explore scientific and technological methodologies that allow for greater understanding

of chemical toxicity, how to make the environment safe and defend people's rights to a healthy environment.

### Toxicology MSc

The Toxicology MSc (postgraduate masters) programme provides students with vocational training in the theoretical, clinical and laboratory aspects of toxicology.

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