

BSc Bioveterinary Sciences degree programme

Information Sheet

2024-25

Duration of the Degree

The BSc Bioveterinary Sciences degree takes three years to complete. Each year consists of three terms, with winter, spring, and summer holiday periods. The degree will be taught at the RVC's Camden Campus.

Methods of Teaching

The Bioveterinary degrees will be delivered through lectures and seminars with an emphasis on small-group teaching and laboratory practical work. We utilise blended teaching modes of delivery to accommodate the needs of all our students. The course structure detailing the modes of delivery can be accessed from the RVC website:

https://www.rvc.ac.uk/study/undergraduate/bsc-bioveterinary-sciences.

Although most in-person teaching is at the Camden Campus, there may be some teaching at our Hawkshead Campus. The course will involve investigative project work made up of a group project in the second year and an individual project in the third year.

Accreditation

BSc Bioveterinary Sciences has been awarded Accreditation by the Royal Society of Biology.

Core and Optional Modules for students beginning in 2024

Module Title

Core Modules in Year 1

- Biology of Cells
- Inheritance, Genetics and Evolution
- Developmental Biology
- The Moving Animal
- Integrated Physiology I
- Integrated Physiology II
- Problem Definition and Investigation

• Library Research Project

Core Modules in Year 2

- Basis of Disease
- Aging and Degeneration
- Principles of Infectious Disease
- Control of Infectious Disease
- Principles of Pharmacology
- Investigative Project

Core Module in Year 3

Investigative Project

The following Optional Modules are normally available in the Second and Third Years as indicated.

- Applied Pharmacology (2nd Year)
- Imaging of Disease (2nd Year)
- Introduction to One Health (2nd Year)
- Introduction to Animal Behaviour, Welfare and Ethics (2nd year)
- Advanced Concepts in BioBusiness (3rd Year)
- Advanced Concepts in Reproduction (3rd Year)
- Advanced Skeletal Pathobiology (3rd Year)
- Applied Wildlife Health Sciences (3rd year)
- Comparative Animal Locomotion (3rd Year)
- Comparative Models of Disease (3rd Year)
- Development and Disease (3rd Year)
- Endocrine and Metabolic Syndromes (3rd Year)
- Epidemiology: the Bigger Picture (3rd Year)
- Infection and Immunity (3rd Year)
- Parasitology of Human and Veterinary Tropical Diseases (3rd Year)
- Practical Investigative Biology (3rd Year)
- Animal Behaviour and Cognition (3rd Year)
- Science of Animal Welfare (3rd Year)
- Applied Animal Welfare (3rd Year)
- Animals and Human Society (3rd Year)
- Applied Molecular Microbiology (3rd Year)
- Ecology: Individuals, Populations and Communities (3rd Year)

Please note that all modules are indicative and subject to sufficient student interest and the availability of academic staff.

You will also have the option to undertake a placement year. The industry-based placement involves an additional year with an employer where you can focus on developing workplace skills and industry expertise. Please note that you will need to find your own placement, but support and guidance will be given, as well as tutorial support throughout your placement year.

Teaching Staff at RVC

All teaching staff at RVC are fully qualified to teach at Higher Education level. Most staff are involved in research as well as teaching and hold research qualifications. You will find biographical details on all members of staff on the RVC website. Staff will teach by lectures, seminars, and practicals and work with students in tutorial groups.

• Course Directors Dr Caroline Pellet-Many and Dr Isabel Orriss

Year One Leader
 Year Two Leader
 Dr Donald Palmer
 Dr Abir Mukherjee

Fees and Costs

The first-year tuition fee for UK students studying undergraduate degrees at RVC in 2024-25 is £9,250.

The fee for the first year for EU and international students on the BSc Biological Sciences degree is £ 24,370 *per annum.*

On placement year the tuition fee charged is £1,850, for both international and home students.

The fee for the degree programme can be found in the 'Key Information' section: http://www.rvc.ac.uk/study/undergraduate/bsc-bioveterinary-sciences

Further information about course fees can be found here: http://www.rvc.ac.uk/study/fees-and-funding.

Fees for EU Students

For EU students accepting a place on a programme for entry in the academic year 2024/25, your fees are charged the same as international students, as listed above.

To be permitted to stay in the country for the duration of your studies, you will need to apply for immigration permission either through the EU Settlement Scheme or the Student Visa route.

The links below provide more information:

https://www.ukcisa.org.uk/Information--Advice/EU-EEA--Swiss-Students/Brexit---EU-Settlement-Scheme.
https://www.gov.uk/student-visa

Tuition fees in future years

It is RVC policy to set and review tuition fees on an annual basis. The fees indicated above are for the first year of tuition only and may be subject to increase in future. Should it be necessary to increase these costs, you will be consulted and notice to the and by how much. We publish a tuition fee policy annually on our website that sets out how fees are set and collected, and describes what students and sponsors need to do. This can be found on our website https://www.rvc.ac.uk/Media/Default/1%20Fees%20and%20Funding/tuition-fee-policy.pdf.

Explanation of Fees

The RVC adheres to the UK Government's legislation regarding fees for UK students which sets the maximum fee for these categories. Subject to the approval of legislation in parliament in future years, institutions including the RVC may be permitted to raise fees for UK students at an inflationary rate linked to the Retail Price Index (RPI). We therefore, advise all UK students considering study at the RVC to plan their finances based on such year-on-year inflationary increases.

The fees for EU and international students are also listed at the above links. These are substantially higher than UK fees as the RVC receives no government subsidy or support for such students and therefore has to charge "full cost fees".

In deciding the annual level of increase for EU and international students, the College will consider a range of factors, including rises in the costs of delivery of its teaching programmes and changes in government funding. The increase will not exceed 5% each year or the Retail Price Index (RPI) if higher. We will publish the fee in September of the preceding academic year.

Additional costs

The fees do not cover accommodation costs, which for 2023/24 ranged from £203 to £288 per week over a 40, 48 or 50-week contract depending on hall of residence and catering options.

Other course costs are kept to a minimum and may include items such as printing/photocopying and occasional field trips.

The RVC now has an efficient paperless curriculum which keeps paper costs to a minimum. You are provided with an annual allowance of approx. £10 for any printing or copying you need. Current A4 printing prices are 5p per sheet for black and white copies and 10p for colour copies.

You will have to purchase a Howie laboratory coat for use during practical classes costing £17 which can be purchased from the Students Union. There are no other charges for practical classes.

Any student wishing to study an optional module or undertake a project located on the campus they do not live near must make their own travel arrangements and incur any additional costs.

Procedures, Policies and Processes

The RVC has a range of policies and statutory requirements with which it must comply. The documents detailing these procedures in full are available on the College's website, here: https://www.rvc.ac.uk/about/the-rvc/academic-quality-regulations-procedures.

The full information on Complaints, Appeals and Conduct is also available on our website here: https://www.rvc.ac.uk/about/the-rvc/academic-quality-regulations-procedures-panel-student-appeals-complaints-and-conduct.

If you wish to complain about a matter relating to a course of study, you should first contact the RVC Registry who will advise you. Every effort will be made to deal with the issue promptly, fairly and transparently.

You may also take complaints and concerns to the Office of the Independent Adjudicator (OIA), details of which can be found at www.oiahe.org.uk.

Student Protection Plan

In line with the good practice mandated by the Office for Students (OfS), the RVC has produced a Student Protection Plan. The plan sets out how we ensure continuation of studies for our students and the measures we have put in place to mitigate any risks we think could occur. This can be found on our website https://www.rvc.ac.uk/about/the-rvc/academic-quality-regulations-procedures#panel-further-student-policies-and-procedures.