Course Information Sheet for entry in 2019-20 DPhil in Biochemistry



About the course

This programme aims to train students in cutting-edge laboratory research applying techniques in bionanotechnology, biophysics, computational biology, microscopy, molecular biology, structural biology and systems biology to a broad range of fields including cell biology, chromosome biology, drug discovery, epigenetics, host-pathogen interactions, membrane proteins, ion channels and transporters, and RNA biology.

Applicants are strongly advised to visit the Medical Sciences Graduate School website to help them identify the most suitable course and supervisors. Information about supervisors connected with this course can also be found at the Department of Biochemistry website.

You will be admitted directly to a particular research area led by departmental members who will be appointed DPhil supervisors. If you are admitted to a particular research supervisor you will not normally do laboratory rotations. You will be based in a research lab and undertake research on a subject agreed with your supervisor.

There are no taught courses examined by written papers, however you will have access to a wide range of lecture courses at taught master's level and foundation or preliminary level, as appropriate. If you have changed fields, this will allow you to fill in gaps in your background knowledge. There is also a wide range of courses and workshops which you can attend to acquire skills that will be necessary for the pursuance and presentation of your research, as well as your professional development as a research scientist.

You will begin your course as a probationary research student (PRS) and near the end of the first year you will write a report to transfer to DPhil (PhD) status. To transfer your status you must make a formal application which will include a research report and statement of future research plans. You will also take an independent assessment by two assessors. Continuation in the programme is subject to passing the Transfer of Status exam.

After eight terms of study you will need to apply formally to confirm your DPhil status. You will be required to present your ongoing work in a formal context where it will be reviewed by two independent assessors. Continuation in the programme is subject to successfully completing the Confirmation of Status.

The length of the programme ranges from three to four years with the exact duration depending on the following factors as judged by your supervisor(s) and assessors:

- focus and rate of your research development and progress
- achievement of acceptable focus and scope of thesis
- publication quality research
- length of available funding

A small proportion of DPhil students (about 5%) submit their theses within 3 years from starting, however on average most students submit within 3 to 4 years. By the end of the fourth year, 70-90% of students have submitted their theses.

Research at the Department of Biochemistry is divided into five main themes:

- cell biology, development and genetics
- · chromosomal and RNA biology
- infection and disease processes
- microbiology and systems biology
- structural biology and molecular biophysics.

Changes to courses

The University will seek to deliver this course in accordance with the description set out above. However, there may be situations in which it is desirable or necessary for the University to make changes in course provision, either before or after registration. For further information, please see the University's Terms and Conditions.

Expected length of course

3 to 4 years

Costs

Annual fees for entry in 2019-20

Fee status	Annual Course fees
Home/EU (including Islands)	£7,665
Overseas	£23,950

The fees shown above are the annual course fees for this course, for entry in the stated academic year.

Course fees cover your teaching as well as other academic services and facilities provided to support your studies. Unless specified in the additional information section below, course fees do not cover your accommodation, residential costs or other living costs. They also don't cover any additional costs and charges that are outlined in the additional cost information below.

Course fees are payable each year, for the duration of your fee liability (your fee liability is the length of time for which you are required to pay course fees). For courses lasting longer than one year, please be aware that fees will usually increase annually. For details, please see our guidance on likely increases to fees and charges.

Graduate students who have reached the end of their standard period of fee liability may be required to pay a termly University and/or a college continuation charge.

The University continuation charge, per term for entry in 2019-20 is £488, please be aware that this will increase annually. For part-time students, the termly charge will be half of the termly rate payable by full-time students.

If a college continuation charge applies (not applicable for non-matriculated courses) it is likely to be in the region of £100 to £400 per term. Please contact your college for more details.

Additional cost information

There are no compulsory elements of this course that entail additional costs beyond fees (or, after fee liability ends, continuation charges) and living costs. However, please note that, depending on your choice of research topic and the research required to complete it, you may incur additional expenses, such as travel expenses, research expenses, and field trips. You will need to meet these additional costs, although you may be able to apply for small grants from your department and/or college to help you cover some of these expenses.

Living costs

In addition to your course fees, you will need to ensure that you have adequate funds to support your living costs for the duration of your course.

The likely living costs for 2019-20 are published below. These costs are based on a single, full-time graduate student, with no dependants, living in Oxford. We provide the cost per month so you can multiply up by the number of months you expect to live in Oxford.

	Likely living costs for 1 month		Likely living costs for 9 months		Likely living costs for 12 months	
	Lower range	Upper range	Lower range	Upper range	Lower range	Upper range
Food	£265	£371	£2,387	£3,342	£3,183	£4,456
Accommodation	£566	£739	£5,093	£6,655	£6,790	£8,874
Personal items	£122	£271	£1,098	£2,435	£1,464	£3,246
Social activities	£42	£126	£380	£1,138	£506	£1,518
Study costs	£40	£88	£359	£788	£478	£1,051
Other	£23	£48	£208	£432	£277	£576
Total	£1,058	£1,643	£9,525	£14,790	£12,698	£19,721

When planning your finances for any future years of study at Oxford beyond 2019-20, you should allow for an estimated increase in living expenses of 3% each year.

More information about how these figures have been calculated is available at www.graduate.ox.ac.uk/livingcosts.