

Course Information Sheet for entry in 2021-22: DPhil in Biochemistry (Skaggs-Oxford Programme)



About the course

The joint Skaggs-Oxford Programme permits highly qualified students to gain a broader and deeper interdisciplinary research experience than is possible from a single institution's doctoral programme. It provides diversity in curriculum, scientific approaches and research training, with access to facilities and expertise at both Oxford and Scripps. It also offers the experience of the distinct cultures of the United States and Britain.

You can choose from a wide range of research areas covered by the Department of Biochemistry at Oxford and Departments of Chemistry, Immunology and Microbiology, Integrative Structural and Computational Biology, Molecular Medicine, and Neuroscience at Scripps Research.

Research areas include: ageing, cancer biology, cell biology, chemical biology, chromosome biology, chemical synthesis, drug discovery and vaccine design, epigenetics, host-pathogen interactions, infectious diseases (such as HIV, Ebola and Zika), innate and responsive immune systems, medicinal chemistry, membrane proteins, neural stem cell behaviour and development of the brain and sensory organs, ion channels and transporters, and RNA biology.

Whilst working on your research project you will participate in a comprehensive, flexible skills training programme which includes a range of workshops and seminars in transferable skills, generic research skills and specific research techniques. There are also numerous seminars and lectures by local and visiting scientists and you are provided with many opportunities to meet leading scientists.

The Skaggs-Oxford Programme is a joint five-year programme in biology or chemistry at the Scripps Research Institute in La Jolla, California, and biochemistry at the University of Oxford, leading to the award of a joint PhD/DPhil degree. You will undertake an induction session at Scripps Research and thereafter have the option of beginning the full programme of study either at Oxford or at Scripps. You will be required to carry out research for a minimum of two years at Oxford.

Supervision

For this course, the allocation of graduate supervision is the responsibility of the Department of Biochemistry and Scripps Research. Please note that it is not always possible to accommodate the preferences of incoming graduate students to work with a particular member of staff.

Information about Oxford supervisors connected with this course can also be found at the Department of Biochemistry website. You will typically meet with your supervisor on a weekly or fortnightly basis. In addition, your supervisor may appoint a senior member of the laboratory as your day-to-day supervisor. Most laboratories also have weekly meetings where members present and discuss their results with other members of the laboratory.

Assessment

If you begin your programme of study at Scripps Research, you will be required to undertake a sequence of taught coursework in connection with your proposed field of research, unless you are granted an exemption in recognition of study and examinations previously undertaken. Courses are graded based on written assignments and a final written exam.

You will begin your course as a probationary research student (PRS). If you begin your programme of study at Oxford, you will apply to transfer to DPhil (PhD) status near the end of your first year, whereas, if you start at Scripps, you will typically do this near the end of your second year. Your application will involve you writing a research report and statement of future research plans. This will be assessed by two independent experts, who interview you as part of the process. Continuation in the programme is subject to passing the Transfer of Status exam.

After three years of study you will need to apply formally to confirm your DPhil (PhD) status. This involves writing a short progress report and thesis outline and giving a presentation. The application is assessed by two experts. Continuation in the programme is subject to successfully completing the Confirmation of Status.

The final stage of the research programme is submission of your DPhil thesis, which needs to be done within five years. Your thesis is assessed by two independent experts (one from Oxford and one who is external to the University of Oxford and Scripps Research) and your Thesis Committee at Scripps Research, who conduct a viva examination with you.

Successful candidates are awarded a degree certificate from Scripps Research and the University of Oxford. They are invited to attend ceremonies at both institutions.

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. These may include significant changes made necessary by a pandemic (including Covid-19), epidemic or local health emergency. For further information, please see the University's Terms and Conditions (<http://www.graduate.ox.ac.uk/terms>) and our page on changes to courses (<http://www.graduate.ox.ac.uk/coursechanges>).

Expected length of course

	Full Time Only
Expected length	5 years

Costs

Annual fees for entry in 2021-22

Fee status	Annual Course fees
Home (UK, Republic of Ireland, Channel Islands & Isle of Man)	£8,290
Overseas (including EU)	£27,460

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. Information about how much fees and other costs may increase is set out in the University's Terms and Conditions.

Course fees cover your teaching as well as other academic services and facilities provided to support your studies. Unless specified in the additional cost information (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.

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 2021-22 is £528, 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 2021-22 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 2021-22

	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	£280	£400	£2,520	£3,600	£3,360	£4,800
Accommodation	£655	£790	£5,895	£7,110	£7,860	£9,480
Personal items	£130	£250	£1,170	£2,250	£1,560	£3,000
Social activities	£45	£115	£405	£1,035	£540	£1,380
Study costs	£45	£100	£405	£900	£540	£1,200
Other	£20	£55	£180	£495	£240	£660
Total	£1,175	£1,710	£10,575	£15,390	£14,100	£20,520

When planning your finances for any future years of study at Oxford beyond 2021-22, 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.

Document accessibility

If you require an accessible version of the document please contact Graduate Admissions and Recruitment by email (graduate.admissions@admin.ox.ac.uk) or via the online form (<http://www.graduate.ox.ac.uk/ask>).