Course Information Sheet for entry in 2025-26: DPhil in Biochemistry (Skaggs-Oxford Programme)

Course facts

Mode of study	Full Time Only
Expected length	5 years



About the course

The Skaggs-Oxford Programme is a joint five-year programme in biology or chemistry at Scripps Research based in either La Jolla, California or Jupiter, Florida, and the Department of Biochemistry at the University of Oxford, leading to the award of a joint PhD/DPhil degree.

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 the University of Oxford and Scripps Research. It also offers the experience of the distinct cultures of the United States and the United Kingdom.

You will have the option of beginning the full programme of study either at Oxford or at Scripps Research.

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

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, which bring students together with academic and other research staff in the department to hear about on-going research, and provide an opportunity for networking and socialising.

Attendance

The course is full-time and requires attendance in Oxford. Full-time students are subject to the University's Residence requirements.

You will be required to carry out research for a minimum of two years at Oxford.

Provision exists for students on some courses to undertake their research in a 'well-founded laboratory' outside of the University. This may require travel to and attendance at a site that is not located in Oxford. Where known, existing collaborations will be outlined on this page. Please read the course information carefully, including the additional information about course fees and costs.

Resources to support your study

As a graduate student, you will have access to the University's wide range of world-class resources including libraries, museums, galleries, digital resources and IT services.

The Bodleian Libraries is the largest library system in the UK. It includes the main Bodleian Library and libraries across Oxford, including major research libraries and faculty, department and institute libraries. Together, the Libraries hold more than 13 million printed items, provide access to e-journals, and contain outstanding special collections including rare books and manuscripts, classical papyri, maps, music, art and printed ephemera.

The University's IT Services is available to all students to support with core university IT systems and tools, as well as many other services and facilities. IT Services also offers a range of IT learning courses for students, to support with learning and research.

You will also have access to:

- experimental facilities, as appropriate to your research
- IT support from the Department of Biochemistry

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library services, such as the Radcliffe Science Library and the Cairns Library.

The provision of project-specific resources will be agreed with the relevant supervisor during the planning stages of the research project.

There is the possibility to use facilities outside of the Biochemistry department in other departments across the division and to access remote facilities at the Rutherford Appleton Laboratory, DIAMOND Light Source and Harwell Science and Innovation Campus.

Supervision

For this course, the allocation of graduate supervision is the responsibility of the University of Oxford's 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.

Your supervisor may appoint a senior member of the laboratory as your day-to-day supervisor.

Most students have an opportunity to meet their supervisor on a weekly or fortnightly basis. In addition, Most laboratories also have weekly meetings where members present and discuss their results with other members of the laboratory.

Information about Oxford supervisors connected with this course can also be found at the Department of Biochemistry website.

Assessment

Starting at the University of Oxford

If you begin your programme of study at Oxford, you will start your course as a probationary research student (PRS) and apply to transfer to DPhil (PhD) status near the end of your first year. Your application to transfer 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.

Starting at Scripps Research

If you begin your programme of study at Scripps Research, you will also start your course as a probationary research student (PRS). 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 typically apply to transfer to DPhil (PhD) status near the end of your second year. Your application to transfer 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.

Common assessment elements

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 this course

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 you commence your course. These might include significant changes made necessary by any pandemic, 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).

Costs

Scripps Research Institute

If you begin this course at the Scripps Institute, you will usually be liable for three years of tuition fees at the Scripps Research fee rate, followed by two years of fees at the University of Oxford fee rate.

University of Oxford

If you begin this course at the University of Oxford, you will usually be liable for three years of course fees at the University of Oxford fee rate, followed by two years of fees at the Scripps Research fee rate.

Annual fees for the 2025-26 academic year at Oxford

Fee status	Annual Course fees
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Home	£10,070
Overseas	£33,370

Information about course fees

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 (http://www.graduate.ox.ac.uk/terms).

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 2025-26 is £672, 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 \pounds 100 to \pounds 600. Please contact your college for more details, including information about whether your college's continuation charge is applied at a different rate for part-time study.

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 and any additional course-specific costs, 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 the 2025-26 academic year 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 one month

	Lower range	Upper range
Food	£330	£515
Accommodation	£790	£955
Personal items	£200	£335
Social activities	£45	£100
Study costs	£40	£90
Other	£20	£40
Total	£1,425	£2,035

Likely living costs for nine months

	Lower range	Upper range
Food	£2,970	£4,635
Accommodation	£7,110	£8,595
Personal items	£1,800	£3,015
Social activities	£405	£900
Study costs	£360	£810
Other	£180	£360
Total	£12,825	£18,315

Likely living costs for twelve months

	Lower range	Upper range
Food	£3,960	£6,180
Accommodation	£9,480	£11,460
Personal items	£2,400	£4,020
Social activities	£540	£1,200
Study costs	£480	£1,080
Other	£240	£480
Total	£17,100	£24,420

When planning your finances for any future years of study at Oxford beyond the 2025-26 academic year, it is suggested that you allow for potential increases in living expenses of 4% each year – although this rate may vary depending on the national economic situation.

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

Document accessibility

If you require a more accessible version of this 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/form).