



Course Information Sheet for entry in 2020-21

DPhil in Neuroscience (1+3)

About the course

The four-year DPhil in Neuroscience (1+3) has an outstanding record of achievement in terms of the publications and future careers of the students who have graduated to date. The programme is highly regarded internationally and many of its alumni are now leading neuroscientists.

The programme takes an integrated approach to neuroscience and provides a wide range of skills training in experimental and theoretical methods that is intended to enable you to ask questions and tackle problems that transcend the traditional disciplines from which this field has evolved.

The first year follows the taught MSc in Neuroscience course, during which you will undertake two extended research projects from a choice of over one hundred offered annually by the extensive neuroscience research community in Oxford. You will also attend the graduate programme lecture series, which provides a broad education covering molecular, cellular, systems, computational and cognitive neuroscience.

After successful completion of the MSc, students continue with a three-year doctoral research project (DPhil). Toward the end of the MSc year, you will decide which laboratories and supervisor(s) you wish to work with and prepare a proposal for your three-year doctoral research project. This project can take place in any area of neuroscience within the Oxford network of laboratories and approved supervisors.

Year one

During your first year, you will join those students taking the stand-alone MSc in Neuroscience. Having a larger cohort of students enhances and expands the training opportunities available, helping you to make a more informed decision about the topic and design of your doctoral research project.

The MSc year begins in late September and is divided into three terms. The first term provides an introduction to neuroscience and research methods, while the second and third terms combine advanced taught courses, essay writing and two laboratory rotations (research projects). The course concludes the following September with an oral examination.

Each of the MSc research projects lasts for about 16 weeks and is selected from a very extensive list of approved abstracts. These are written up as 10,000-word dissertations. With over 100 abstracts submitted each year, there is always plenty of choice, but if you are interested in a particular lab or research topic then you are welcome to discuss a potential project independently with an appropriate supervisor. Many of these projects lead to publications.

Years two to four

Early in May of the first year, you will meet with the course director and course lecturer to discuss the process for selecting your DPhil project. It is recommended that you talk to several potential supervisors and, in many cases, collaborative projects are proposed.

You may opt to continue one of the MSc lab rotations as your DPhil project, or combine the subject areas or methods encountered during both MSc lab rotations as a collaborative DPhil project, whereas others choose a research area that they have not previously tried out during the MSc year.

You will begin the DPhil in October of the second year. At this point, you will become integrated within your chosen department(s) and follow the same progression as other research students who work there. You are initially accepted as Probationary Research Students (PRS) and transfer to full DPhil status by the end of the fourth term. This involves the preparation of a transfer report and an interview to discuss the research you have carried out so far and your future plans with two independent scientists who have relevant expertise.

Supervision

The allocation of graduate supervision for this course is the responsibility of the Medical Sciences Division and it is not always possible to accommodate the preferences of incoming graduate students to work with a particular member of staff. Under exceptional circumstances a supervisor may be found outside the Medical Sciences Division.

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

Mode of study	Full Time Only
Expected length	4 years

Costs

Annual fees for entry in 2020-21

During the first year of the course you will be charged course fees at the MSc in Neuroscience fee rate. These fees are shown in the table below.

Annual MSc in Neuroscience (first year) fees for the 2020-21 academic year

Fee status	Annual Course fees
Home/EU (including Islands)	£7,970
Overseas	£23,505

In each subsequent year, you will be charged course fees at the DPhil fee rate for that year of study. For an indication of costs, the table below shows the annual DPhil course fees for the 2020-21 academic year.

Annual DPhil fees for the 2020-21 academic year

Fee status	Annual Course fees
Home/EU (including Islands)	£7,970
Overseas	£26,405

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 2020-21 is £508, 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, as part of your course requirements, you may need to choose a dissertation, a project or a thesis topic. Please note that, depending on your choice of 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 2020-21 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	£270	£385	£2,430	£3,465	£3,240	£4,620
Accommodation	£630	£760	£5,670	£6,840	£7,560	£9,120
Personal items	£130	£245	£1,170	£2,205	£1,560	£2,940
Social activities	£45	£110	£405	£990	£540	£1,320
Study costs	£40	£95	£360	£855	£480	£1,140
Other	£20	£55	£180	£495	£240	£660
Total	£1,135	£1,650	£10,215	£14,850	£13,620	£19,800

When planning your finances for any future years of study at Oxford beyond 2020-21, 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.