Course Information Sheet for entry in 2022-23: MSc by Research in Chemical Biology



About the course

This is a research degree leading to the award of an MSc by Research in Chemical Biology. Many training opportunities are available throughout the course, including seminar series throughout the department and a world-class annual visiting speaker programme, but the focus of the course is the research project.

The variety of research areas available within this course depend on supervisors' current interests, as detailed on the Department of Chemistry website. This degree focuses on the molecular basis of biology, including the synthesis and adaptation of biomolecules, single molecule biophysics, the translational use of chemical processes inside living organisms leading to new therapeutics and the harnessing of enzymes.

The nature of each student's working week depends on their project, but students would typically carry out their research in one of the department's buildings, engaged in full-time experimental or theoretical/computational work (or a mixture of the two).

During the first year, in addition to starting work on their research, students are encouraged to follow training courses chosen from the vast number offered by the department and the Mathematical, Physical and Life Sciences (MPLS) Division Graduate School, and it is recommended that they attend at least three of these. A quarterly report on each student's progress is submitted by their supervisor throughout the course.

Supervision

The allocation of graduate supervision for this course is the responsibility of the Department of Chemistry 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 Department of Chemistry.

Research students join a research group supervised by one or more members of the Department of Chemistry, sometimes in collaboration with other departments. In the case of students who require specific help to adjust to an academic programme or to a new range of skills, the supervisor will work with them to ensure that they have additional support.

All students have meetings with their research supervisors to discuss and review progress; these typically occur weekly or fortnightly.

Assessment

Students are admitted as Probationary Research Students. At the end of the first year, they undergo a Transfer of Status assessment, which ensures that they have the potential to gain the degree. This assessment is made on the basis of a report and oral examination.

Research proceeds with quarterly reporting until the project is complete. The degree is examined by thesis and oral examination by two examiners, one of whom is normally from Oxford and one from elsewhere. Most MSc by Research students submit their thesis within two years.

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	2 to 3 years	

Costs

Annual fees for entry in 2022-23

Fee status	Annual Course fees
Home	£8,620
Overseas	£28,560

Further details about fee status eligibility can be found on the fee status webpage (http://www.graduate.ox.ac.uk/feestatus).

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 2022-23 is £548, 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 £600 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 2022-23 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

	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	£290	£410	£2,610	£3,690	£3,480	£4,920
Accommodation	£680	£810	£6,120	£7,290	£8,160	£9,720
Personal items	£135	£260	£1,215	£2,340	£1,620	£3,120
Social activities	£45	£120	£405	£1,080	£540	£1,440
Study costs	£45	£100	£405	£900	£540	£1,200
Other	£20	£55	£180	£495	£240	£660
Total	£1,215	£1,755	£10,935	£15,795	£14,580	£21,060

When planning your finances for any future years of study at Oxford beyond 2022-23, 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).