

Course Information Sheet for entry in 2026-27: DPhil in Clinical Epidemiology and Medical Statistics



Course facts

Mode of study	Full Time	Part Time
Expected length	3-4 years	6-8 years

About the course

The DPhil in Clinical Epidemiology and Medical Statistics is a research-based programme focused on epidemiology, medical statistics, clinical trials, AI, health economics, and real-world health data to improve patient care and policy.

As a DPhil student in Clinical Epidemiology and Medical Statistics, you will be based in one of the Botnar Research Centre's many research groups, working on a research project supervised by one of the principal investigators and your supervisory team. You will take part in the extensive training programme specifically organised for graduate students within the department.

This DPhil programme focuses on range of areas with the aim of advancing healthcare practice and policy to ultimately generate reliable evidence for improving patient care.

To learn more about the research topics you'll have the opportunity to explore, please refer to the *Research areas* section on this page.

You will develop your research skills during your first year (during your first two years if studying part-time), including compulsory attendance at the department's fundamentals in biomedical research lectures. During the first term, in consultation with your supervisor, you will develop a training needs plan. Your training will be tailored to your specific project and personal requirements drawing from the vast range of courses available at Oxford and covering specialist scientific methods and transferable skills. Please note that there is no formal taught component of the DPhil in Clinical Epidemiology and Medical Statistics; however, you will develop your research skills through a range of research training and by attending departmental/institute journal clubs and seminar series.

During the first term there is compulsory attendance at core lectures on a variety of research techniques and foci in the department including:

- immunology
- inflammation
- tissue engineering
- clinical trial design
- epidemiology
- rheumatology
- orthopaedics
- musculoskeletal diseases.

During your first year if studying full-time (first two years if studying part-time), you will be expected to attend a number of topic-related modules.

As a member of Medical Sciences Graduate School, you will be entitled to attend various workshops run by the Medical Sciences Skills Training (<https://www.medsci.ox.ac.uk/study/skillstraining>), programme which are run during term time.

Attendance on a two-day Data Analysis: Statistics Designing Clinical Research and Biostatistics course is compulsory (if you have had no previous statistical training) to assist you with appropriate research design. As a component of your training, you will be expected to work with your supervisory team to write a research-specific literature review within the first year of your studies if studying full-time (first two years if studying part-time).

Attendance

The course can be studied full-time or part-time with both modes requiring attendance in Oxford. Full-time students are subject to the University's Residence requirements. (<https://www.ox.ac.uk/admissions/graduate/after-you-apply/accommodation/residence-requirements>). Part-time students are required to attend course-related activities in Oxford for a minimum of 30 days each year.

The full-time course is studied over three to four years. The part-time course has the same requirements, but is studied over six to eight years.

As a part-time student you will be required to attend induction week, core and specialised lectures, departmental seminars, and workshops as well as individual/group research meetings with your supervisors. You will have the opportunity to tailor your part-time study in liaison with your supervisor and agree your pattern of attendance.

Attendance in person will be required during term-time as determined by mutual agreement with your supervisor. This will solely depend on the nature of your studies (clinical or basic science) and the percentage of full-time equivalence (FTE) that you will be conducting your research (no less than 0.5 FTE).

Attendance outside of term-time will be similar to that during the academic terms. Research protocol and experimentation should be planned and completed based on the available timeline for submission of various milestones set by the division.

You will also be required to attend termly meetings with your Director of Graduate Studies (DGS) to discuss your academic progress.

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 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, as well as [guidance on what technology to bring with you as a new student \(https://www.it.ox.ac.uk/what-to-bring\)](https://www.it.ox.ac.uk/what-to-bring) at Oxford.

There is student representation within the various departmental committees, providing student-led support as well as representing students' interests in departmental decision-making.

You will have access to a wide range of resources within the department and University, including the following facilities.

Libraries

You will have access to the Cairns Library based in the John Radcliffe Hospital and musculoskeletal-related topics at the Girdlestone Library located at the Nuffield Orthopaedic Centre's Knowledge Centre on the Old Road Campus.

Study and experimental space

You will be allocated an office space/working station, which may be shared, for undertaking data analyses and computer-based research.

Lectures and seminars

You will be notified by regular emails about seminar schedules within the department and you are encouraged to visit the Oxford Talk website to access other departments' and divisions' seminars and lectures.

NDORMS Student Committee

There is an active student committee which organises regular social events. At least two students are represented at the department's Graduate Studies Committee, the Athena SWAN Committee and the University's Graduate Joint Consultative Committee to express students' opinions, concerns and views.

Supervision

The allocation of graduate supervision for this course is the responsibility of Medical Sciences and the Nuffield Department of Orthopaedics, Rheumatology and Musculoskeletal Sciences (NDORMS) 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 come from other departments in the University.

All students must have a core supervisory team of at least two supervisors. At the beginning of your course, you will have the opportunity to meet with your supervisors to finalise your project and agree on an initial programme of research. Within the first three months, you will complete an analysis of your training needs (TNA) for the duration of your research, with your

primary supervisor, and submit it as part of your compulsory termly reporting through the Graduate Supervision Reporting system (GSR).

Regularity of student/supervisor meetings should be agreed between the student and supervisors directly. Students are required to meet their supervisors at least once per month. The Thesis Committee is an important second strand of supervisory support and is compulsory in the department; further information can be provided by the Graduate Studies Team.

Within the first six to twelve months, you are expected to complete a literature review on your DPhil research which will assist you in establishing a broad knowledge on the background of the subject.

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 the necessary additional support.

Members of the co-supervisory team may come from other departments in the University.

Applicants are strongly advised to visit the Botnar Institutes' websites (also see *Further Information and Enquiries* on this page) to help identify the most suitable research topic and related supervisors. Projects are available across a wide range of real-world data analysis, musculoskeletal disease, and others.

Assessment

Your attainment will be monitored regularly via:

1. Completion of termly reports by you and your supervisor(s) through Graduate Supervision Reporting (GSR)
2. Transfer of Status - before the end of the fourth term. The process includes preparation and submission of a 5,000-word transfer report and assessment by two independent academics, in a viva.
3. Confirmation of Status - before the end of the ninth term. This process includes assessment by two independent academics. The assessment includes the student providing a detailed presentation of their findings, an outline of the student's thesis and a viva.
4. Submission and defence of the DPhil thesis, no later than twelfth term. The student's thesis will be formally examined by independent internal (to Oxford University) and external examiners, who will scrutinise the student's findings and the depth/breadth of their knowledge on their DPhil research.

Stages 2, 3 and 4 will be assessed by two independent senior academics to ensure you are on track with your research and that you are receiving adequate guidance.

Research areas

You'll have the opportunity to undertake research within the specialised themes of this course, which include:

- epidemiology
- medical statistics
- clinical trials
- real world health data
- research methodology
- artificial intelligence and machine learning
- health economics.

Changes to this course

The University will seek to deliver this course in accordance with the description set out in this course page. 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. The safety of students, staff and visitors is paramount and major changes to delivery or services may have to be made if a pandemic, epidemic or local health emergency occurs. In addition, in certain circumstances, for example due to visa difficulties or because the health needs of students cannot be met, it may be necessary to make adjustments to course requirements for international study.

Where possible your academic supervisor will not change for the duration of your course. However, it may be necessary to assign a new academic supervisor during the course of study or before registration for reasons which might include illness, sabbatical leave, parental leave or change in employment.

For further information please see our page on [changes to courses \(//www.ox.ac.uk/admissions/graduate/courses/changes-to-courses\)](https://www.ox.ac.uk/admissions/graduate/courses/changes-to-courses) and the [provisions of the student contract \(//www.ox.ac.uk/admissions/graduate/after-you-apply/your-offer-and-contract\)](https://www.ox.ac.uk/admissions/graduate/after-you-apply/your-offer-and-contract) regarding changes to courses.

Costs

Annual course fees for the 2026-27 academic year at the University of Oxford

The fees for this course are charged on an annual basis.

Full-time study

Fee status	Annual Course fees
Home	£10,470
Overseas	£34,700

Part-time study

Fee status	Annual Course fees
Home	£5,235
Overseas	£17,350

What do course fees cover?

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 costs information below.

How long do I need to pay 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 fees will usually increase annually, as explained in the University's [Terms and Conditions \(//www.ox.ac.uk/students/new/contract\)](https://www.ox.ac.uk/students/new/contract).

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

The University continuation charge, per term for entry in 2026-27 is £656, 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 will be between £150 and £500, as explained in our [information about continuation charges \(//www.ox.ac.uk/admissions/graduate/fees-and-funding/fees-and-other-charges/continuation-charges\)](https://www.ox.ac.uk/admissions/graduate/fees-and-funding/fees-and-other-charges/continuation-charges). 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.

Where can I find more information about fees?

Our [fees and other charges \(//www.ox.ac.uk/admissions/graduate/fees-and-funding/fees-and-other-charges\)](https://www.ox.ac.uk/admissions/graduate/fees-and-funding/fees-and-other-charges) pages provide further information, including details about:

- [course fees and fee liability \(//www.ox.ac.uk/admissions/graduate/fees-and-funding/fees-and-other-charges/courses-fees-and-liability\)](https://www.ox.ac.uk/admissions/graduate/fees-and-funding/fees-and-other-charges/courses-fees-and-liability);
- [how your fee status is determined \(//www.ox.ac.uk/admissions/graduate/fees-and-funding/fees-and-other-charges/fee-status\)](https://www.ox.ac.uk/admissions/graduate/fees-and-funding/fees-and-other-charges/fee-status);
- [changes to fees and other charges \(//www.ox.ac.uk/admissions/graduate/fees-and-funding/fees-and-other-charges/changes-to-fees-and-charges\)](https://www.ox.ac.uk/admissions/graduate/fees-and-funding/fees-and-other-charges/changes-to-fees-and-charges); and
- [continuation charges \(//www.ox.ac.uk/admissions/graduate/fees-and-funding/fees-and-other-charges/continuation-charges\)](https://www.ox.ac.uk/admissions/graduate/fees-and-funding/fees-and-other-charges/continuation-charges).

Information about how much fees and other costs will usually increase each academic year is set out in the University's [Terms and Conditions \(//www.ox.ac.uk/students/new/contract\)](https://www.ox.ac.uk/students/new/contract).

Additional costs

Full-time study

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 funding from your department to help you cover some of these expenses.

Part-time study

Please note that you are required to attend in Oxford for a minimum of 30 days each year, and you may incur additional travel and accommodation expenses for this. 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 funding from your department 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.

Living costs for full-time study

For the 2026-27 academic year, the range of likely living costs for a single, full-time student is between £1,405 and £2,105 for each month spent in Oxford. We provide the cost per month so you can multiply up by the number of months you expect to live in Oxford. Depending on your circumstances, you may also need to budget for the [costs of a student visa and immigration health surcharge](https://www.ox.ac.uk/admissions/graduate/fees-and-funding/living-costs) ([//www.ox.ac.uk/admissions/graduate/fees-and-funding/living-costs](https://www.ox.ac.uk/admissions/graduate/fees-and-funding/living-costs)) and/or [living costs for family members or other dependants](https://www.ox.ac.uk/admissions/graduate/fees-and-funding/living-costs#field_listing_content_content-item--2) ([//www.ox.ac.uk/admissions/graduate/fees-and-funding/living-costs#field_listing_content_content-item--2](https://www.ox.ac.uk/admissions/graduate/fees-and-funding/living-costs#field_listing_content_content-item--2)) that you plan to bring with you to Oxford (if [dependant visa eligibility criteria](https://www.ox.ac.uk/students/visa/before/family) ([//www.ox.ac.uk/students/visa/before/family](https://www.ox.ac.uk/students/visa/before/family)), are met).

Living costs for part-time study

Your living costs may vary depending on your personal circumstances but you will still need to cover your cost of living on a full-time basis for the duration of your course, even if you will not be based in Oxford throughout your studies. While the range of likely living costs for a single, full-time student living in Oxford in the 2026-27 academic year is between £1,405 and £2,105 per month, living costs outside Oxford may be different.

Part-time students who are not based in Oxford will need to calculate travel and accommodation costs carefully. Depending on your circumstances and study plans, this may include the [cost of a visitor visa to attend for short blocks of time](https://www.ox.ac.uk/admissions/graduate/fees-and-funding/living-costs) ([//www.ox.ac.uk/admissions/graduate/fees-and-funding/living-costs](https://www.ox.ac.uk/admissions/graduate/fees-and-funding/living-costs)) (if [visitor visa eligibility criteria](https://www.ox.ac.uk/students/visa/before/visitors) ([//www.ox.ac.uk/students/visa/before/visitors](https://www.ox.ac.uk/students/visa/before/visitors)), are met).

Further information about living costs

The current economic climate and periods of high national inflation in recent years make it harder to estimate potential changes to the cost of living over the next few years. For study in Oxford beyond the 2026-27 academic year, it is suggested that you budget for potential increases in living expenses of around 4% each year – although this rate may vary depending on the national economic situation.

A breakdown of likely living costs for one month during the 2026-27 academic year are shown below. These costs are based on a single, full-time graduate student, with no dependants, living in Oxford.

Likely living costs for one month in Oxford during the 2026-27 academic year

	Lower range	Upper range
Food	£315	£545
Accommodation	£825	£990
Personal items	£160	£310
Social activities	£50	£130
Study costs	£35	£90
Other	£20	£40
Total	£1,405	£2,105

For information about how these figures have been calculated as well as tables showing the likely living costs for nine and twelve months, please refer to the [living costs](https://www.ox.ac.uk/admissions/graduate/fees-and-funding/living-costs) ([//www.ox.ac.uk/admissions/graduate/fees-and-funding/living-costs](https://www.ox.ac.uk/admissions/graduate/fees-and-funding/living-costs)), page of our website.

Document accessibility

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