

Course Information Sheet for entry in 2019-20

MSc in Clinical Embryology



About the course

This one year, residential, taught MSc provides graduate students, scientists and clinicians with highly advanced theoretical and practical understanding of human reproductive biology, embryology, infertility and assisted reproductive technology (ART) along with intensive 'hands-on' practical training in essential laboratory skills and the sophisticated gamete micromanipulation techniques associated with ART.

The MSc course is based in purpose-built premises at Winchester House, Oxford Science Park, with dedicated state-of-the-art teaching and research facilities. The department's intention is to inspire, motivate and train a network of future leaders in clinical embryology throughout the world.

The course runs over a period of one year, from October to September, incorporating the three University of Oxford terms: Michaelmas, Hilary and Trinity. Fundamental reproductive science and laboratory methods/practical skills are taught in the first term (Michaelmas) over five discrete modules. Applied and clinical aspects are delivered in the second term (Hilary) over a further set of five modules. Each module is delivered over a period of one to three weeks and together, the ten modules comprise the 'core content' of the course. The third term (Trinity) is extended to allow sufficient time for a high quality laboratory research project.

The department places significant emphasis on the acquisition of practical laboratory skills. A particular strength of the course is that you will be trained individually on micromanipulation and laser biopsy equipment using training beads, mouse oocytes, human sperm and surplus human oocytes when available. You will spend significant amounts of time following senior clinicians in the clinic, and embryologists in an IVF laboratory. You will also spend time with junior/trainee embryologists to discuss career options, writing CVs and preparing for interviews and you will meet visiting clinicians and embryologists from leading UK IVF clinics. The department's staff will also provide significant insight into the legal issues surrounding ART, along with quality management, ethics and ISO-accreditation. You will attend professional development seminars covering a wide range of topics including medical ethics, business and management skills, communication and presentation skills, intellectual property and experimental design.

The course is taught primarily by senior members of staff from the Nuffield Department of Women's and Reproductive Health. A variety of teaching methods are used to enhance and optimise student learning: class lectures, group tutorials, laboratory practical classes, self-directed learning, problem based learning and in-house demonstrations by visiting companies. You will also attend lectures given by visiting scientists who are world experts in their field. You will be assessed by a multiple choice examination (Michaelmas term), extended essay (Hilary term), written examination, dissertation and *viva voce* (Trinity term).

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

12 months

Costs

Annual fees for entry in 2019-20

Fee status	Annual Course fees
Home/EU (including Islands)	£39,025
Overseas	£39,025

The fees shown above are the annual course fees for this course, for entry in the stated academic year.

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 cost information below.

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. For details, please see our guidance on likely increases to fees and charges.

Additional cost information

You will have the option to attend national or international conferences in the field, such as meetings organised by the Society for Reproduction and Fertility, the British Andrology Society and the European Society for Human Reproduction & Embryology. If you choose to attend such meetings, you will have to cover all expenses related to your attendance, eg travel and accommodation costs, registration fee, etc. Costs for attending such meetings will depend entirely upon the precise location of the meeting. As a rough guide, attendance of the basic ESHRE meeting is likely to cost in the region of £600 to £900, while attendance at national meetings are more likely to cost £200 to £300.

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 2019-20 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	£265	£371	£2,387	£3,342	£3,183	£4,456
Accommodation	£566	£739	£5,093	£6,655	£6,790	£8,874
Personal items	£122	£271	£1,098	£2,435	£1,464	£3,246
Social activities	£42	£126	£380	£1,138	£506	£1,518
Study costs	£40	£88	£359	£788	£478	£1,051
Other	£23	£48	£208	£432	£277	£576
Total	£1,058	£1,643	£9,525	£14,790	£12,698	£19,721

When planning your finances for any future years of study at Oxford beyond 2019-20, 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.