Course Information Sheet for entry in 2018-19 MSc in Software Engineering



About the course

The MSc in Software Engineering teaches the principles of modern software engineering, together with the tools, methods and techniques that support their application. It offers working professionals the opportunity to learn more about the technological advances that are changing their lives, through a course of part-time study at one of the world's leading universities.

The Department of Computer Science offers professional courses in more than 40 different subjects: from requirements engineering to object-oriented programming; from security principles to risk management; from logical foundations to database design. To earn an MSc in Software Engineering, you must complete courses in ten different subjects, together with a project and dissertation.

Each course is delivered by an expert in the subject and is based around a single, intensive teaching week of classes, practical sessions, and group work; class sizes are kept small to facilitate interaction and to promote effective learning. Each subject is taught at least once a year - some are taught two or three times - and most can be studied in any order. Most students will spend three or four years completing the 10 courses required for the MSc.

An assignment will be distributed on the last day of the teaching week. This builds upon the learning of the week, allowing you to test and extend your understanding through application outside the classroom. it also provides, through the subsequent submission within a six-week time frame, the basis for assessment; all assignments are treated as formal examinations of the University.

To earn the MSc, you must complete also a short project and dissertation. The project needs to be an original demonstration of ability and understanding, but there is no requirement to advance the state of the art in the field. You need only choose and apply an appropriate selection of existing ideas and techniques—provided that their choice, the process of application, and any outcomes are properly explained.

The project involves compulsory attendance at a one-week project course in Oxford, at which you will present and refine your proposal, and attend teaching sessions on research skills, engineering in context, and social, legal and ethical issues.

The results of the project work are presented in a dissertation of 15,000 to 20,000 words, or 45 to 60 pages. This forms the basis for formal assessment of the project, just as the written assignments form the basis for assessment of the taught modules. The dissertation can be submitted at any time during the allowed period of study, although it is usually the last piece of work undertaken.

You will be assigned a supervisor at the beginning of your period of study. Supervisors can provide advice on all academic matters including course selection, the choice of a suitable project and the preparation of a dissertation.

The Department of Computer Science also offers another master's degree, the MSc in Software and Systems Security, available to those who take the majority of their courses, and their project and dissertation, in that area.

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

2 to 4 years

Costs

Modular course fees

The fees for this course are charged on a modular basis. You will pay one programme or registration fee and an additional fee for each module studied. The registration fee is split into four instalments, which are due at or before the beginning of each year of study. This MSc can be undertaken in a minimum of two and a maximum of four years and all instalments will be due regardless of duration of study. Students must complete ten modules, together with a masters'-level project and dissertation. The cost of the project module is included in the MSc registration fee. Extension fees will apply at £100 per term beyond the four years.

Fees for the 2018-19 academic year

Fee status	Registration fee	Fee per module	Total estimated fees
Home/EU (including Islands)	£8,520	£1,970	Please see the department's website for further details
Overseas	£13,440	£1,970	

The fees shown above include college 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

Please note that this course requires that you attend in Oxford for teaching, and you may incur additional travel and accommodation expenses for this. Further, as part of your course requirements, you may need to choose a dissertation, a project or a thesis topic. 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 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 2018-19 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	£258	£361	£2,318	£3,245	£3,090	£4,326
Accommodation	£536	£677	£4,824	£6,093	£6,432	£8,124
Personal items	£118	£263	£1,066	£2,364	£1,421	£3,152
Social activities	£41	£123	£369	£1,105	£492	£1,474
Study costs	£39	£85	£348	£765	£464	£1,020
Other	£22	£47	£202	£419	£269	£559
Total	£1,014	£1,556	£9,127	£13,991	£12,168	£18,655

When planning your finances for any future years of study at Oxford beyond 2018-19, 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.