



Job Description and Selection Criteria

Post	Associate Professorship (or Professorship) of Programming Languages		
Department	Department of Computer Science, Wolfson building, Parks Road, Oxford		
Division	Mathematical, Physical and Life Sciences		
College	University College		
Contract type	Permanent upon completion of a successful review. The review is conducted during the first 5 years.		
Salary	Combined University and College salary from £48,114 p.a. plus additional benefits including college housing allowance of £11,246 p.a. at current rates, or access to joint equity scheme, and private health insurance scheme. An allowance of £2,804 p.a. would be payable upon award of Full Professor title.		
Vacancy number	144678		

Overview of the post

The Department of Computer Science and University College are recruiting an Associate Professor of Programming Languages. The successful candidate will also be appointed to a Tutorial Fellowship at University College. This post is available now and it is hoped that the appointee will start as soon as possible, and ideally before 31st July 2020.

The successful candidate will join Oxford's vibrant and rapidly growing Department of Computer Science, with a long history of fundamental research in the area of programming languages. They will benefit from a rich academic environment for computer science research, with many researchers working in closely related areas.

If you would like to discuss this post and find out more about joining the academic community at Oxford, please contact Professor Michael Wooldridge at <u>michael.wooldridge@cs.ox.ac.uk</u> or telephone: +44 (0) 1865 283503.

All enquiries will be treated in strict confidence; they will not form part of the selection decision.

You will be expected to engage in independent and original research, to secure funding and engage in the management of research projects and disseminate research of the highest international standard through publications, conferences and seminars. You will also contribute to teaching on the Department's highly successful undergraduate and graduate programmes, and you will engage in tutorial and teaching in the academic life of University College.









The University of Oxford is a member of the <u>Athena SWAN Charter</u> and holds an institutional Bronze Athena SWAN award in recognition of its efforts to introduce organisational and cultural practices that promote gender equality in SET and create a better working environment for both men and women.

Information about Athena Swan in MPLS can be found at http://www.mpls.ox.ac.uk/equality-and-diversity/athena-swan.

The role of Associate Professor at Oxford

Associate Professor is the main academic career grade at Oxford with a focus on research and teaching, spanning the full range of professor grades in the USA. Associate Professors are appointed jointly by a University department or faculty and an Oxford college, and you will have a contract with both.

Associate Professors are full members of University departments and college governing bodies, playing a role in the democratic governance of the University and their college. You will join a lively, intellectually stimulating and multi-disciplinary community which performs to the highest international levels in research and teaching, with extraordinary levels of innovation, creativity and entrepreneurship.

There is considerable flexibility in the organisation of duties, with three 8-week undergraduate teaching terms and generous sabbatical leave to balance teaching and research (please see the Benefits, Terms and Conditions section for further details of sabbatical leave). There is the potential for temporary changes to the balance of duties between College and University to enable a focus on different aspects of work at different stages in your career.

Oxford offers many opportunities for professional development in research and teaching. Associate Professors may apply for the title of full Professor in annual exercises. If the title is conferred, you will also have access to professorial merit pay opportunities. In exceptional cases, the title of full Professor may be awarded on appointment.

Appointments are confirmed as permanent on successful completion of a review during the first five years. The vast majority of Associate Professors successfully complete this initial review.

Duties of the post

The Associate Professor will be a member of both the University and the College community. You will be part of a lively and intellectually stimulating research community which performs to the highest international levels in research and publications and will have access to the excellent research facilities which Oxford offers. You will have a role to play in the running of the College as a member of its Governing Body.

For the University the post-holder will be expected:

Research

- to engage in original research in the field of computer science, with an emphasis on programming languages;
- to secure research funding and engage in the management of research projects;
- to disseminate their research through publication in scholarly journals, participation in international conferences and seminars, and through other media;
- to engage in knowledge transfer activities.

Teaching

- to carry out teaching at undergraduate and graduate level including lectures, classes, demonstrations, and project supervision, under the direction of the Head of Department;
- to supervise research students.

Examining

to take part in University examining as and when requested to do so.

Administration

 to participate in the administration of the department as and when requested by the Head of Department.

For the College the post-holder will be expected:

- to engage in advanced study and research;
- to deliver six hours of high-quality undergraduate tutorial teaching per week in Computer Science, averaged over three eight-week terms. This will include leading on the programming part of the syllabus. The College operates a 'weighted hours' scheme, under which a one-to-one tutorial counts as one stint hour, a double tutorial as 1.25 hours; a triple as 1.5 hours. Tutorials consist of an hour of academic discussion between tutor and students, and tutors are expected to mark written work as part of each tutorial;
- to undertake the normal duties of a College Tutor, which include coordinating, setting and marking Collections (College termly exams), monitoring student progress, writing termly reports on students' work, and organising, where necessary, teaching by specialist colleagues in other colleges;
- to participate in the undergraduate admissions process for the College, taking shared responsibility for admission to the degree of Computer Science and its joint schools;
- to have responsibility of pastoral care for undergraduate students;
- to act as college adviser for graduate students;
- to assist with access and outreach activities (including College Open Days); and
- to serve as a Trustee of University College, an educational charity, and to participate fully in the administrative work of the College, including attendance at Governing Body, service on College committees, and taking on College offices.

Additional Requirement

This post may include the following hazards or safety-critical activities which will require successful preemployment health screening through our Occupational Health Service before you will be allowed to start work:

Travel outside of Europe or North America on University Business

Selection criteria

Your application will be judged only against the criteria which are set out below. You should ensure that your application shows clearly how your skills and experience meet these criteria.

The University is committed to fairness, consistency and transparency in selection decisions. Members of selection committees will be aware of the principles of equality of opportunity, fair selection and the risks of bias. There will be both female and male committee members wherever possible.

If, for any reason, you have taken a career break or have had an atypical career and wish to disclose this in your application, the selection committee will take this into account, recognising that the quantity of your research may be reduced as a result.

For further information, please see https://hr.admin.ox.ac.uk/planning-a-recruitment

The successful candidate will demonstrate the following.

Essential

- (a) A doctorate in the field of computer science or a cognate discipline;
- (b) Proven research record of high quality at international level in the areas of programming languages;

- (c) Ability to attract research funding and develop an independent programme of research;
- (d) Experience of and ability to teach effectively, both at undergraduate and graduate level, a wide range of topics within the field of computer science, and programming languages in particular;
- (e) Ability to supervise graduate students;
- (f) Excellent interpersonal skills necessary for undertaking tutorial teaching and the pastoral care of students;
- (g) Ability and willingness to undertake the full range of administrative duties both within the department and the College.
- (h) Ability and willingness to undertake the full range of administrative duties both within the department and the College.
- (i) Experience of research collaborations at national and/or international level.

Desirable

- (j) Excellent track record of obtaining research grants;
- (k) Experience of supervising research students;
- (I) An ability to teach one or more of the following undergraduate courses: Functional programming, Concurrent Programming, Imperative Programming, Compilers and Digital Systems.

How to apply

To apply, visit the <u>academic vacancies page</u>, click on the relevant post title, then click on the **Apply Now** button on the 'Job Details' page and follow the on-screen instructions to register as a new user or log-in if you have applied previously. Please refer to the "Terms of Use" in the left hand menu bar for information about privacy and data protection. Please provide details of three referees and indicate whether the University may contact them now.

Please provide the names and addresses of three referees. It is not necessary to name a referee from your current institution. Candidates should also ask their referees to send their references directly to hr@cs.ox.ac.uk by the deadline given below. Candidates should supply each referee with a copy of this job description. The Department of Computer Science wish to take this opportunity to thank in advance those referees who write on behalf of applicants.

You will also be asked to upload a CV and a supporting statement and both a teaching statement and a research statement (the latter of 3 pages each, maximum). The supporting statement must explain how you meet each of the selection criteria for the post using examples of your skills and experience. This may include experience gained in employment, education, or during career breaks (such as time out to care for dependants).

Your application will be judged solely on the basis of how you demonstrate that you meet the selection criteria stated in the job description.

The University and colleges welcome applications from candidates who have a disability6 or long-term health condition and is committed to providing long term support. The University's disability advisor can provide support to applicants with a disability, please see http://edu.admin.ox.ac.uk/disability-support for details. Please let us know if you need any adjustments to the recruitment process, including the provision of these documents in large print, audio or other formats. If we invite you for interviews, we will ask whether you require any particular arrangements at the interview. The University Access guide gives details of physical access to the University buildings

http://www.accessguide.ox.ac.uk

Teaching commitments are mainly concentrated into Oxford's three 8-week undergraduate teaching terms, making it easier to balance teaching and research. There is considerable flexibility in the organisation of duties, and generous sabbatical leave. Please upload all documents **as PDF files** with your name and the document type in the filename.

All applications must be received by midday on 3rd April 2020.

Should you experience any difficulties using the online application system, please email recruitment.support@admin.ox.ac.uk. Further help and support is available from http://hrsystems.admin.ox.ac.uk/recruitment-support . To return to the online application at any stage, please go to: www.recruit.ox.ac.uk.

Please note that you will receive an automated email from our e-recruitment system to confirm receipt of your application. Please check your spam/junk mail if you do not receive this email.

All shortlisted candidates will be interviewed and will be asked to give both teaching and research presentations to the committee as part of the interviews, which will take place on 5th May 2020 It is intended that the post will be offered as soon as possible after the interviews. The appointee will be required to commence in the post by 31st July 2020.

The Department of Computer Science

The Department of Computer Science was established in 1957, making it one of the longest-established Computer Science departments in the UK. It is one of the country's leading Computer Science Departments (ranked first in a number of international rankings). The Research Excellence Framework (REF) in December 2014 resulted in 74 members of the Department having 53% of their research activity ranked in the top category of 4* (world-leading). Overall, we received an average of 3.34 across the department (3* being internationally excellent). At present there are 69 members of academic staff and almost 100 research staff.

The Department has close links with government, industry, and other departments within the University. Among the latter are Mathematics, Engineering, Physics, Statistics and a number of life sciences departments. The Department is housed across multiple sites within the University's South Parks Road Science area, facilitating strong collaborative links with research groups and institutes in closely allied areas (including the Oxford Internet Institute and the Oxford e-Research Centre). Computer Science is an essentially inter-disciplinary activity which is at present attracting major funding from a number of sources. At present the Department holds over £50m in external research contracts.

Research in the Department is currently managed in ten themes:

- Algorithms & Complexity Theory focusses on determining the inherent difficulty of computational
 problems, classifying problems according to this inherent difficulty, and designing and analysing
 algorithms that use computational resources as efficiently as possible;
- Artificial Intelligence & Machine Learning focuses on theoretical foundations, multi-agent systems, deep learning and computational linguistics;
- Automated Verification investigates theory and practice of formal verification and correct-byconstruction synthesis for software and hardware systems;
- Computational Biology & Health Informatics is concerned with computational approaches for biomedical research and healthcare innovation;
- *Cyber-Physical Systems* is focusing on intelligent and autonomous sensor systems with applications in positioning, healthcare, environmental monitoring and smart cities;

- Foundations, Structures and Quantum embraces interdisciplinary research, and has a particular interest in structural foundations of quantum computation;
- *Human-Centred Computing* covers human-computer interaction, social computing and world-wide web:
- Information Systems covers databases, knowledge representation and reasoning;
- *Programming Languages* covers functional programming, program analysis, and programming language foundations;
- Security specialises in cybersecurity, protocol analysis, systems security, trusted computing, human-centred security, and networking.

For more information please visit: http://www.cs.ox.ac.uk/research/

The Mathematical, Physical and Life Sciences Division

The Mathematical, Physical, and Life Sciences (MPLS) Division is one of the four academic divisions of the University. Oxford is widely recognised as one of the world's leading science universities and the MPLS Division is home to our non-medical sciences, with 10 academic departments that span the full spectrum of the mathematical, computational, physical, engineering and life sciences, and undertake both fundamental research and cutting-edge applied work. Our research tackles major societal and technological challenges — whether developing new energy solutions or improved cancer treatments, understanding climate change processes, or helping to preserve biodiversity, and is increasingly focused on key interdisciplinary issues. We collaborate closely with colleagues in Oxford across the medical sciences, social sciences and humanities, and with other universities, research organisations and industrial partners across the globe in pursuit of innovative research geared to address critical and fundamental scientific questions.

The disciplines within the MPLS Division regularly appear at the highest levels in world rankings, with Oxford's Mathematical, physical and life sciences research judged best in the country according to the 2014 REF assessment exercise carried out by the Higher Education Funding Council for England (HEFCE).

MPLS is proud to be the home of some of the most creative and innovative scientific thinkers and leaders working in academe. Our senior researchers have been awarded some of the most significant scientific honours and we have a strong tradition of attracting and nurturing the very best early career researchers who regularly secure prestigious fellowships and faculty positions. MPLS continues in its work to support diversity in its staffing, seeing that it will bring benefits to all, and we are pleased to note that all academic departments in the Division hold Athena Swan Awards.

We have around 7,000 full and part-time students (including approximately 3,500 graduate students) and play a major role in training the next generation of leading scientists. Oxford's international reputation for excellence in teaching is reflected in its position at the top of the major league tables and subject assessments. MPLS academics educate students of high academic merit and potential from all over the world. Through a mixture of lectures, practical work and the distinctive college tutorial system, students develop their ability to solve diverse mathematical, scientific and engineering problems.

MPLS is dedicated to bringing the wonder and potential of science to the attention of audiences far beyond the world of academia. We have a strong commitment to supporting public engagement in science through initiatives including the Oxford Sparks portal (www.oxfordsparks.ox.ac.uk) and a large variety of outreach activities; these are crucial activities given so many societal and technological issues demand an understanding of the science that underpins them. We also bring the potential of our scientific efforts forward for practical and beneficial application to the real world and our desire, aided

by the work of Oxford University Innovation and Oxford Sciences Innovation, is to link our best scientific minds with industry and public policy makers.

For more information about the MPLS division, please visit: www.mpls.ox.ac.uk

University College

There are 39 self-governing and independent colleges at Oxford, giving both academic staff and students the benefits of belonging to a small, interdisciplinary community as well as to a large, internationally-renowned institution. The collegiate system fosters a strong sense of community, bringing together leading academics and students across subjects, and from different cultures and countries.

University College, commonly called Univ, is one of the oldest colleges in Oxford and has a strong commitment to excellence in research and teaching. The College community currently comprises around 690 students (420 undergraduate and 270 graduate) across a range of Humanities, Social Science, and Science subjects, alongside some 70 Fellows, 40 other academic staff, and over 100 members of support staff.

Univ is firmly committed to supporting its Fellows' research by means of research funding and generous Visiting Research Fellow and Visiting Scholar schemes.

Further information about the College can be obtained from www.univ.ox.ac.uk.

Computer Science at University College

Univ currently admits approximately six undergraduates to read Computer Science each year. Its graduate community usually includes some six graduates reading for higher degrees in Computer Science, alongside others reading for related degrees in Mathematics, Philosophy and Linguistics.

The Tutorial Fellow will be one of a team of two Tutorial Fellows in Computer Science at Univ, along with Dr Andrew Ker, whose research interests include steganography, steganalysis and the semantics of programming languages. There are two other Fellows in Computer Science at Univ who, though they do not have teaching obligations in the College, play a key role in supporting the subject. These are Professor Michael Benedikt (whose interests include data management, computational logic and model theory) and Professor Bill Roscoe (whose interests include concurrency, verification and compute security.)

The successful applicant will also work closely with Univ's Tutors in Mathematics (Professor Peter Howell, Dr Nikolai Nikolov and Dr Patrick Rebeschini) and in Philosophy (Professor Bill Child and Professor Joel Hamkins) to share pastoral and administrative duties and the undergraduate admissions process relating to joint school students.

The current Master of Univ is Sir Ivor Crewe, a distinguished political scientist. From September 2020, the Master will be Baroness Valerie Amos, onetime UN Under-Secretary-General for Humanitarian Affairs and currently Director of SOAS, University of London.

For information on Fellows of Univ, see: https://www.univ.ox.ac.uk/about/college-fellowships

About the University of Oxford

Oxford's departments and colleges aim to lead the world in research and education for the benefit of society both in the UK and globally. Oxford's researchers engage with academic, commercial and cultural partners across the world to stimulate high-quality research and enable innovation through a broad range of social, policy and economic impacts.

Oxford's self-governing community of international scholars includes Professors, Associate Professors, other college tutors, senior and junior research fellows and over 2,500 other University research staff.

Research at Oxford combines disciplinary depth with an increasing focus on inter-disciplinary and multidisciplinary activities addressing a rich and diverse range of issues.

Oxford's strengths lie both in empowering individuals and teams to address fundamental questions of global significance, and in providing all staff with a welcoming and inclusive workplace that supports everyone to develop and do their best work. Recognising that diversity is a great strength, and vital for innovation and creativity, Oxford aspires to build a truly inclusive community which values and respects every individual's unique contribution.

While Oxford has long traditions of scholarship, it is also forward-looking, creative and cutting-edge. Oxford is one of Europe's most entrepreneurial universities. It consistently has the highest external research income of any university in the UK (the most recent figures are available at www.ox.ac.uk/about/organisation/finance-and-funding), and is ranked first in the UK for university spinouts, with more than 130 spin-off companies created to date. Oxford is also recognised as a leading supporter of social enterprise.

Oxford admits undergraduate students with the intellectual potential to benefit fully from the small group learning to which Oxford is deeply committed. Meeting in small groups with their tutor, undergraduates are exposed to rigorous scholarly challenge and learn to develop their critical thinking, their ability to articulate their views with clarity, and their personal and intellectual confidence. They receive a high level of personal attention from leading academics.

Oxford has a strong postgraduate student body which now numbers over 10,000. Postgraduates are attracted to Oxford by the international standing of the faculty, by the rigorous intellectual training on offer, by the excellent research and laboratory facilities available, and by the resources of the museums and libraries, including one of the world's greatest libraries, the Bodleian.

For more information please visit www.ox.ac.uk/about/organisation

University Benefits, Terms and Conditions

More information on benefits available to all University staff is available on pages 12 and 13.

Salary

The successful candidate will be appointed on the Oxford scale for associate professors, as shown in the table in the annexe.

Those appointed below the top of this salary range will receive annual increments to the University component of the salary until they reach the top point. There is also an annual 'cost-of-living' review. In exceptional cases, the Departmental board may propose the awarding of additional increments within the substantive scale to an Associate Professor at any time during their appointment.

Additional remuneration may be paid for graduate supervision, examining and some tutorial teaching. Those holding administrative appointments within the department may be eligible for additional payments.

Pension

The University offers generous pension provision. Associate Professors are usually offered membership of the Universities Superannuation Scheme.

Details are available at http://finance.web.ox.ac.uk/uss

Sabbatical leave

You will be eligible for sabbatical leave to allow you to focus on your research. In general, one term of leave is available for each six terms worked. This leave may either be taken as one term of leave after 6 terms of service, or accumulated and taken as one year of leave after 6 years of service.

Outside commitments

You may apply to spend up to 30 working days in each year on projects outside your employment duties, such as consultancy, spin-out activity and membership of research councils and other bodies. There is no limit to earnings from these activities without deduction from salary. Details of the approval process may be found at http://hr.admin.ox.ac.uk/holding-outside-appointments.

Guidance is also available on:

ownership of intellectual property https://governance.admin.ox.ac.uk/legislation/council-regulations-7-of-2002 and managing conflicts of interest http://researchsupport.admin.ox.ac.uk/governance/integrity

Membership of Congregation

Oxford's community of scholars governs itself through Congregation which is its "parliament". You will be a voting member of Congregation.

See www.ox.ac.uk/about/organisation/governance

and http://governance.admin.ox.ac.uk/legislation/statute-iv-congregation for further details.

Family support

The University offers generous family leave arrangements, such as maternity, adoption, paternity and shared parental leave. Details are available at http://hr.admin.ox.ac.uk/family-leave-for-academic-staff. You will have considerable flexibility in the day-to-day organisation of duties in the Associate Professor role. Requests for flexible working patterns will be accommodated as far as possible.

You will be eligible to apply to use the University nurseries (subject to availability of places). For details of the nurseries and how to apply for places, please see http://childcare.admin.ox.ac.uk/home.

The University subscribes to My Family Care, a benefit which allows staff to register for emergency backup childcare and adultcare services, a 'speak to an expert' phone line and a wide range of guides and webinars through a website called the Work + Family Space.

For more details, please see https://hr.admin.ox.ac.uk/my-family-care

The Oxford University Newcomers' Club is run by volunteers, whose aim is to help the newly-arrived partners of visiting scholars, of graduate students and of newly appointed academic and administrative members of the University to settle in and to give them opportunities to meet people in Oxford. Further information is available at www.newcomers.ox.ac.uk/.

Welcome for International Staff

One of Oxford's great strengths is its truly international body of research and teaching staff from over 140 countries, and we welcome applications from academics across the world. We can help international staff and partners/families make the transition to Oxford. Information about relocation, living and working in the UK and Oxford is available at welcome.ox.ac.uk.

If you require a visa, we have a dedicated team to support successful applicants through the immigration process (for Tier 1 and Tier 2 visas) from job offer through to arrival in the UK.

Relocation

Subject to UK tax regulations and the availability of funding, a relocation allowance may be available.

Promoting diversity

The University is committed to recruiting and retaining the best people, whoever they are, to ensure equality of opportunity. The Vice Chancellor's Diversity Fund provides resources for innovative projects to promote diversity.

The Equality and Diversity Unit promotes good practice across the University by developing policies and offering training, and runs a range of support networks for staff. It works closely with Colleges, the Oxford University Student Union and external campaign groups.

Please see https://edu.admin.ox.ac.uk/home for details.

Other benefits and discounts for University employees

The University has a range of facilities and benefits for its staff, including discounted health insurance, sustainable travel schemes, and discounts in local shops and restaurants. Details are available at: https://hr.admin.ox.ac.uk/staff-benefits

https://hr.admin.ox.ac.uk/discounts

Pre-employment screening

Your appointment will be subject to the University's standard pre-employment screening. This will include right-to-work, proof of identity, references, a pre-employment health declaration, and any other checks as applicable to the post. We advise you to read the notes for applicants at https://www.jobs.ox.ac.uk/pre-employment-checks

Length of appointment

Appointments to Associate Professorships at Oxford are confirmed as permanent on successful completion of a review during the first five years.

The University operates an employer justified retirement age for all academic posts, for which the retirement date is 30 September immediately preceding the 69th birthday.

The justification for this may be found at https://hr.admin.ox.ac.uk/the-ejra

For **existing** employees, any employment beyond the retirement age is subject to approval through the EJRA procedures. Further details can be found at https://hr.admin.ox.ac.uk/the-ejra

Data Privacy

Please note that any personal data submitted to the University as part of the job application process will be processed in accordance with the GDPR and related UK data protection legislation. For further information, please see the University's Privacy Notice for Job Applicants at: https://compliance.admin.ox.ac.uk/job-applicant-privacy-policy.

The University's Policy on Data Protection is available at: https://compliance.admin.ox.ac.uk/data-protection-policy.

College Benefits, Terms and Conditions

An Official Fellow and Tutor at University College is entitled to the following additional benefits from University College:

- Housing Allowance (currently £11,246 p.a.), provided the Fellow does not occupy residential
 accommodation wholly provided by the College. The College also runs, as an alternative, a Joint
 Equity Scheme up to £550,000 College investment to assist with house purchase;
- A one-off settling-in allowance in the first year of £8,435 for appointees from outside Oxford;
- Academic allowance (currently up to £2,801 p.a., with a double allowance in the first year);
- Entertainment allowance (£771 p.a.) that allows relevant expenses to be reclaimed from the College;
- Lunch and dinner in College (Common Table), except when the kitchens are closed;
- A teaching room in College;
- Private health insurance which can include family (taxable benefit), for as long as the College remains in the scheme;
- Senior Common Room membership;
- Nursery fees Salary Sacrifice arrangement;
- Generous sickness, maternity, and paternity leave schemes;
- An entitlement to join, or to remain a member of, the Universities Superannuation Scheme (USS).
- Tutorial Fellows may apply to the College for sabbatical leave on full stipend and allowances on the basis of one term's leave for every six terms of qualifying service.

The election to the Fellowship will be subject to confirmation at the end of the fifth year conditional upon a satisfactory report on the performance of the specified University and College duties. The appointment will be subject to the Statutes of the College which embody the relevant provisions concerning academic tenure of the Education Reform Act (1988).

Offer of employment

Applications for this post will be considered by a selection committee containing representatives from both the Department of Computer Science and University College. The selection committee is responsible for conducting all aspects of the recruitment and selection process; it does not, however, have the authority to make the final decision as to who should be appointed. The final decision will be made by the Mathematical, Physical and Life Sciences Divisional Board and the governing body of University College on the basis of a recommendation made by the selection committee. No offer of appointment will be valid, therefore, until and unless the recommendation has been approved by both the divisional board and the governing body, and a formal contractual offer has been made.

Benefits of working at the University

Employee benefits

University employees enjoy 38 days' paid holiday, generous pension schemes, travel discounts, and a variety of professional development opportunities. Our range of other employee benefits and discounts

also includes free entry to the Botanic Gardens and University colleges, and discounts at University museums. See http://hr.admin.ox.ac.uk/staff-benefits

University Club and sports facilities

Membership of the University Club is free for all University staff. The University Club offers social, sporting, and hospitality facilities. Staff can also use the University Sports Centre on Iffley Road at discounted rates, including a fitness centre, powerlifting room, and swimming pool. See www.club.ox.ac.uk and http://www.sport.ox.ac.uk/home

Information for staff new to Oxford

If you are relocating to Oxfordshire from overseas or elsewhere in the UK, the University's Welcome Service website includes practical information about settling in the area, including advice on relocation, accommodation, and local schools. See http://welcome.ox.ac.uk/

There is also a visa loan scheme to cover the costs of UK visa applications for staff and their dependents. See http://staffimmigration.admin.ox.ac.uk/visa-loan-scheme

Family-friendly benefits

With one of the most generous family leave schemes in the Higher Education sector, and a range of flexible working options, Oxford aims to be a family-friendly employer. We also subscribe to My Family Care through The Work + Family Space, a service that provides practical advice and support for employees who have caring responsibilities. The service offers a free telephone advice line, and the ability to book emergency back-up care for children, adult dependents and elderly relatives. See http://hr.admin.ox.ac.uk/my-family-care

Childcare

The University has excellent childcare services, including five University nurseries as well as University-supported places at many other private nurseries.

For full details, including how to apply and the costs, see http://childcare.admin.ox.ac.uk/home

Disabled staff

We are committed to supporting members of staff with disabilities or long-term health conditions. For further details, including information about how to make contact, in confidence, with the University's Staff Disability Advisor, see http://edu.admin.ox.ac.uk/disability-support.

Staff networks

The University has a number of staff networks including the Oxford Research Staff Society, BME staff network, LGBT+ staff network and a disabled staff network. You can find more information at http://edu.admin.ox.ac.uk/networks.

The University of Oxford Newcomers' Club

The University of Oxford Newcomers' Club is an organisation run by volunteers that aims to assist the partners of new staff settle into Oxford, and provides them with an opportunity to meet people and make connections in the local area. See www.newcomers.ox.ac.uk.

Appendix: The Tutorial Fellowship

General Template of Duties for Tutorial Fellows in Oxford Colleges

1: Introduction

A Tutorial Fellowship represents the College side of a joint appointment, i.e. an appointment which involves a College component and a University component. The University side is represented by an Associate Professorship. The appointee is selected and funded jointly by the College(s) concerned and by the relevant division of the University. The joint appointment system is an unusual arrangement in research-intensive universities. Its central feature is that academics of major research reputation are attached to particular Colleges as Tutorial Fellows, where they are members of an interdisciplinary community of moderate size. In those Colleges they teach, and arrange teaching for, a small cohort of very able undergraduates in tutorials (teaching sessions with one, two, or three students) and small classes, monitoring their progress individually over the whole of their course. They also have responsibility for advising a certain number of graduate students in their subject area within their College. Tutorial Fellowships thus hold a key place in the intellectual culture of the collegiate University of Oxford. This document, adopted by the Conference of Colleges, aims to set out the main features of Tutorial Fellowships, and the expectations that Colleges will generally have of Tutorial Fellows.

The duties of a Tutorial Fellow are not confined to the College. All have an obligation as members of a department or faculty to contribute to research and teaching, and this will usually include lecturing, class teaching, supervision of graduate students and University examining alongside contributing to an internationally excellent research environment. As Associate Professors, the holders of joint appointments will also be expected to contribute to discussion and governance in their faculty or department, serving on committees, revising teaching syllabus materials and reading lists, and taking on administrative roles as needed. All Tutorial Fellows are also members of Congregation, the sovereign legislative body within the University, and have a right to vote on matters before Congregation.

2: Research

The Colleges have the same interest as departments and faculties in seeking to appoint to Tutorial Fellowships academic staff whose research is or has the potential to be of international standing, and a Tutorial Fellow will be required by the College to engage in research and publication at the highest level. The Colleges and the University work together to appoint outstanding researchers who are willing and able to engage in undergraduate and graduate teaching, student support and pastoral work, and administrative duties. Colleges offer extensive support for research, funding regular sabbatical leave and providing a system of allowances, together with rooms and library facilities, all within a welcoming, interdisciplinary community.

3: Teaching and support

Those appointed to Tutorial Fellowships are required to perform for the College or for the benefit of the College the stint of undergraduate tutorial teaching specified in their contract or job description, under the general oversight of each College's Senior Tutor. The timing of tutorials and the exact numbers of students in each tutorial group are usually matters for the individual tutor, though each College will have established conventions, and the Senior Tutor and subject colleagues will provide advice and examples of past good practice including arrangements such as intercollegiate teaching exchanges which are commonly used to provide expert coverage of different aspects of (or subjects within) a discipline. Tutorial teaching is not the same as lecturing: the intention is to engage the students in small groups in intellectual interaction and creative dialogue so as to help them develop an independent, critical, and well-informed approach to their discipline. This approach is underpinned by regularly setting written work, typically weekly essays or problem sheets supported as necessary with recommended reading. Assessment and feedback on that written work is given by the tutors orally during the tutorials as well as

by more conventional written comments or marking. Appointees should have the qualities required to relate effectively to students and their academic and personal needs.

Tutorial Fellows are generally assigned sole or joint tutorial responsibility for a defined group of students in their subject area within their College. This work typically involves the following tasks to support the students' education:

- (a) arranging tutorial and/or class teaching for each student in each term, whether the teaching is done by the tutor or another, and ensuring that teaching is of an appropriate standard;
- (b) monitoring students' progress through termly written reports, and by means of collections (regular tests of performance) and/or assessment of vacation work;
- (c) pastoral support of undergraduates reading the subject in question;
- (d) interviewing candidates who apply to read the subject at the College, including arranging for help from other suitable interviewers and making the final selection of who should be admitted;
- (e) writing references for students, and directing them to appropriate careers advice;
- (f) recommending and selecting books and online materials for their subject area in the College Library;
- (g) delegating responsibilities (a)-(f) above when on sabbatical leave, in consultation with the Senior Tutor and subject colleagues.

Tutorial Fellows are supported in these tasks by the administrative staff of the College and by the College Officers.

Tutorial Fellows normally do their tutorial teaching in rooms provided for them in Colleges or in their Departments or Faculties and should be easily contactable through their Colleges during Term (although it is recognised that conferences and other commitments may mean that Tutorial Fellows are sometimes away from Oxford for short periods in Term).

Oxford Colleges offer strong pastoral support to all their students. Here Tutorial Fellows play a key role, not only for their own undergraduates as indicated above, but also by acting as 'College Adviser' in College for a number of graduate students in their disciplinary area (this being additional to the formal academic supervision of research students arranged by the University with a suitable expert very possibly from another College). While Tutorial Fellows are often the first point of contact for students who are having difficulties, there are, of course, experts available when professional help is needed. Tutorial Fellows work closely with College Officers and with staff with appropriate medical and welfare training to ensure that students are supported appropriately and referred to professional services if that is necessary.

4: College Governance

Oxford Colleges are self-governing communities with wide responsibilities. Tutorial Fellows are normally members of College Governing Bodies, the sovereign bodies of Colleges. They are usually Charity Trustees as well as employees. In many Colleges, major College Officerships (Senior Tutor, Tutor for Admissions, Tutor for Graduates, Dean) are held by Fellows specially appointed to undertake those roles on a full-time basis. However, in some Colleges, such officerships are taken on by Tutorial Fellows on a full-time or part-time basis for agreed limited periods in return for additional stipend and/or a specified remission of tutorial teaching duties. In these various ways, Tutorial Fellows are expected to contribute to the governance and running of their Colleges, though Tutorial Fellows will not normally be asked to take on significant administrative duties in their probationary period (or in the first five years, if their probationary period is shorter than that).

ANNEXE

PAY SCALE FOR ASSOCIATE PROFESSORS WITH TUTORIAL FELLOWSHIPS (APTF-U) (with effect from 1 August 2019)

Grade (30S)						
Scale point	National Pay spine	University Salary	College Salary	Total Salary		
11	52	£54,184	£10,421	£64,605		
10	51	£52,609	£10,118	£62,727		
9	50	£51,081	£9,824	£60,905		
8	49	£49,597	£9,538	£59,135		
7	48	£48,156	£9,262	£57,418		
6	47	£46,758	£8,992	£55,750		
5	46	£45,400	£8,731	£54,131		
4	45	£44,082	£8,478	£52,560		
3	44	£42,802	£8,232	£51,034		
2	43	£41,560	£7,993	£49,553		
1	42	£40,353	£7,761	£48,114		