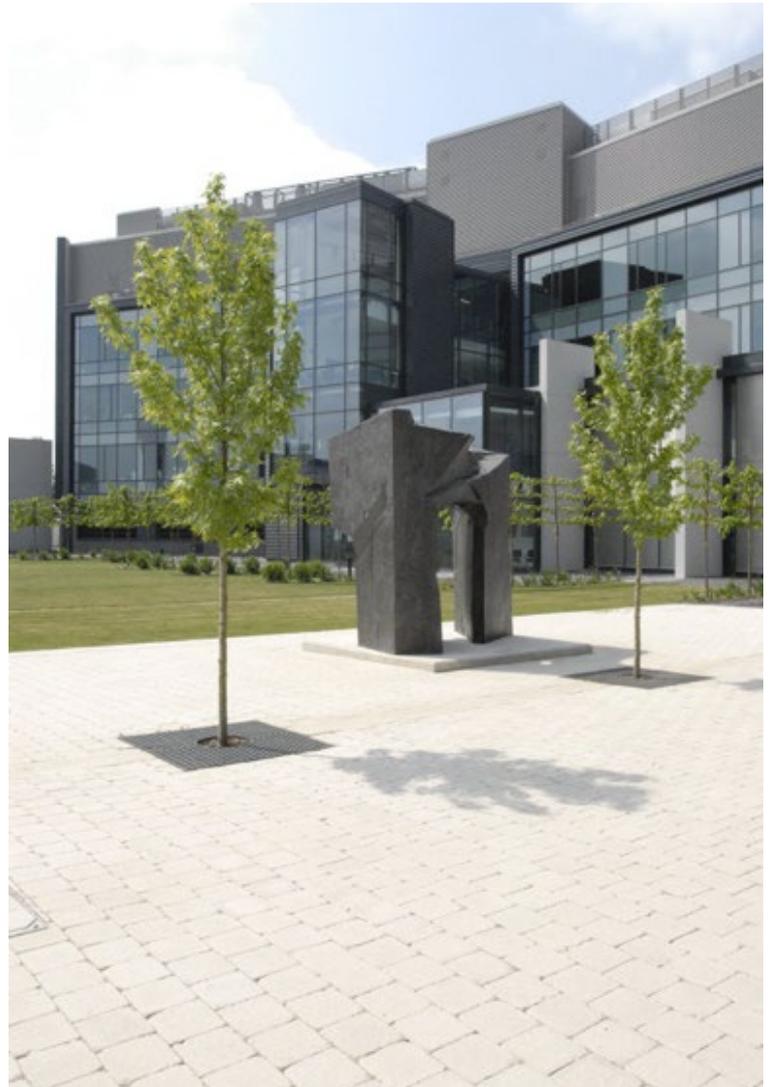


# Experienced *In Vivo* Technician (Animal Technician) – Internal Only

Cancer Research UK Cambridge Institute

Closing date: 29<sup>th</sup> May 2025  
Job Reference: SW46002



# Animal Technician

**Salary:**

Grade 4 - £26,942 - £30,805

**Contract:**

Permanent

**Location:**

Cambridge

**Faculty / Department:**Cancer Research UK  
Cambridge Institute**Responsible to:**

T6 or T8 Supervisor

**Working Pattern:**

Full Time

The University of Cambridge has a Hybrid Working Policy that aims to enable as many staff as possible to work in a hybrid way if they so wish, whilst recognising that some roles will include tasks that can only be performed on

**Purpose of the role**

The role of Animal Technician is fundamental to enable the cutting-edge research work carried out at the Cambridge Institute. Our dedicated Animal care staff work 7 days a week to ensure that high standards of animal care and welfare are maintained. We are looking for a worker who shows care and empathy towards animals under their charge and embraces the 3R's ethos as well as the BRU Core Values. As an *in vivo* support technician, the role holder will work alongside a team of technicians checking the health and wellbeing of the animals in our care. The role holder will be required to work to departmental Standard Operating Procedures (SOP) standards and should have a keen eye for detail. This is a practical role which requires manual dexterity, bending and light lifting.

The role holder is expected to work weekends and bank holidays on a rota basis (typically 8am-12pm both days) and will report to a team leader.

The facility manager may also from time to time require the role holder to perform other duties appropriate to the grade of the post.

**Key responsibilities****Care, Welfare, and fundamental processes**

Provide day to day husbandry, maintenance and care of animal colonies including:

- Establishing new breeding's, weaning, and sexing of offspring.
- Ensuring appropriate animal identification methods are applied.
- Maintaining and establishing complex breeding strategies in liaison with researchers; keen observation of behaviour, phenotypes, litter size and other factors which may have an impact on the research.
- Understanding of phenotypes and procedures that may be used to manage phenotypic animals.
- Providing post-operative care.
- Feeding and watering, including the provision of altered diets and other specialist provisions.
- Follow strict Standard Operating Procedures both in relation to husbandry and procedural work.
- To take an active role in reviewing documents and processes independently. These documents/processes would differ depending on experience.

**Record keeping**

- Maintaining detailed and accurate records relating to environmental conditions, animal details and procedures.
- Maintaining a personal log of training, competencies and procedural activities as required by the Home Office.
- Being expected to monitor and review the data input process and data to ensure accuracy.



## Key responsibilities continued

### Procedures

Once authorised, provide technical assistance with experimental protocols including:

- Dosing using standard routes; intraperitoneal, subcutaneous etc.
- Undertaking procedural monitoring including body score observations, weighing and tumour monitoring.
- Monitor the health status of all animals through observation and regular health reports, reporting any adverse observations to the Personal Licence Holder, Project Licence Holder and NACWO.
- Has a good understanding of Animals (Scientific Procedures) Act 1986 and performs duties in a way that complies with the legislation
- Understands when procedures can be delegated to a non-Personal Licence Holder
- Take an active role in reviewing experimental study forms and the AWERB review process.

### Other

- An interest in innovating and sharing best practice an advantage
- Promote and foster a Culture of Care including the 3R's and our BRU Core Values (Team working and collaboration, Mutual Respect (Diversity and Inclusion), Integrity (Openness, honesty, and transparency), Compassion, Care and Welfare and Accountability (Taking Ownership)
- The Head of Department may also from time to time require the job holder to perform other duties appropriate to the grade of the post

# Person Specification

Criteria	Essential	Desirable
<b>Education</b>		
IAT Level 3 or equivalent experience	✓	
<b>Relevant Experience</b>		
To have previous experience of working in a Biological Resource Facility	✓	
Significant demonstrable knowledge of Home Office legislation and Animal (Scientific Procedures) Act 1986 and experience working under this legislation.	✓	
Holds a Home Office Personal licence (modules A and B) and significant experience undertaking a variety of regulated procedures with minimum supervision	✓	
Previous experience working with genetically altered rodents.	✓	
<b>Knowledge &amp; skills</b>		
Has the ability to communicate effectively at all levels	✓	
To work as part of a team and independently as required.	✓	
Is able to apply attention to detail, accurate record keeping and basic computer literacy	✓	
Has the ability to work to strict standard operating procedures	✓	
To manage workload and priorities duties set by a supervisor	✓	
Has experience training and mentoring staff		✓
The ability to deputise in the absence of the Area Deputy		✓
Able to lead the weekend team	✓	
<b>Additional Requirements</b>		
Is able to work weekends (typically 1 in 4)	✓	

# Behavioural Attributes

This section summarises the behavioural attributes (or competencies) that we expect the role holder to be able to demonstrate, at what level and whether this is an essential or desirable requirement. Full definitions are at: <https://www.hr.admin.cam.ac.uk/policies-procedures/behavioural-attributes>

Please review these and provide specific examples in your application of how you have demonstrated these attributes in your work, education or other experience. It will assist your application if you explain the situation, what you did and what the outcomes were.

Attribute	Level
Valuing Diversity	A
Achieving Results	D
Communication	C
Innovation and Change	D
Negotiating and Influencing	D
People Development	D
Relationship Building	C
Strategic Focus	D

# Professional Services Values

Developed by professional services staff, our values underpin everything we do. By living the values in the work we do, we hope to foster an environment where staff feel empowered. The values encourage staff to; work together and share skills to create a sense of community, act with integrity, take an inclusive and fair approach and develop honest and open relationships that are underpinned by our shared values. We encourage applicants to consider these values within their application.



# CRUK Cambridge Institute

**The Cancer Research UK Cambridge Institute, housed in the Li Ka Shing Centre, focuses on tumour ecology and evolution. We are one of 4 CRUK core-funded Institutes, the others being the Manchester Institute, The Scotland Institute, and The Francis Crick Institute.**

The CRUK CI has a diverse faculty comprising both basic and clinical investigators and aims not only to contribute fundamental discoveries in the basic biology of cancer but also to translate these into the clinic in a way that benefits patients. We have particular strengths in genomics, computational biology, and imaging, and currently devote significant research effort to cancers arising in the breast, pancreas, brain, and colon.

Our underlying philosophy is that only by embracing the full complexity of human cancers will we be able to devise new and effective treatment strategies. This leads many of our groups to examine questions relating to tumour heterogeneity, both between and within individual patients, with a goal of understanding how genomic and phenotypic diversity impact the course of disease development and its response to treatment. We also study the ecology of tumours, probing how interactions between tumour cells and the normal cells of the patient influence their respective behaviours. This includes immune cells but extends to other cell types of the stroma and vasculature. Overall, the Institute seeks to build within areas of strength but is also keen to extend our reach to other cancers of unmet need.

We are a core-funded Institute, receiving generous and flexible support from CRUK, which is meant both to provide a state-of-the-art research environment and to enable investigators to engage in high risk/high reward and/or long-term strategic research programs that would be unlikely to be funded by other mechanisms. We are currently supported by 12 core facilities, whose remits range from genomics and proteomics to whole animal imaging. We also benefit from a dedicated, professional administrative staff.

We have a highly interconnected and collaborative faculty and a vibrant research

environment. We serve as a significant hub within the broader Cambridge cancer community and house the headquarters of the CRUK Cambridge Centre, the largest of the CRUK Major Centres. In addition, the CI contributes to many of the collaborative centres and initiatives that Cancer Research UK helps to support, including the [Cambridge Biomedical Research Centre](#), the [Experimental Cancer Medicine Centre](#), and the [Cambridge Pancreatic Cancer Centre](#).

We are sited on the Cambridge Biomedical Campus, home to Addenbrooke's Hospital, the University of Cambridge teaching hospital. This site, which encompasses the largest biomedical research cluster in Europe, also hosts many of our collaborating institutes, including the [MRC Laboratory for Molecular Biology](#), the [Hutchison/MRC Research Centre](#), the [Strangeways Research Laboratories for Genetic Epidemiology](#), the [Wellcome Trust Stem Cell Institute](#) and the [Cambridge Institute for Medical Research](#). The campus will soon be home to the Astra Zeneca world headquarters. In the wider Cambridge area we also have extensive links with the [Wellcome Trust Sanger Institute](#), and the [European Bioinformatics Institute](#). The CI is also a member of the [Organisation of European Cancer Institutes \(OECI\)](#).

Overall, the CRUK Cambridge Institute provides an outstanding scientific environment in which investigators are driven to make critical contributions to our understanding of cancer and its treatment.



Professor Jason Carroll, Interim Director of the Cancer Research UK Cambridge Institute

# School of Clinical Medicine

Doing great work in a great place to work

## About the School

The School of Clinical Medicine currently employs nearly 3,000 people, spanning all varieties of staff type from Academic Professors to administrative support.

In 1976 in response to the recommendation of the Royal Commission on Medical Education in the late 1960's, a complete medical course was re-established in Cambridge with the opening of the School of Clinical Medicine at the new Addenbrooke's Hospital site.

On 21st November 1980, HRH The Duke of Edinburgh, the Chancellor of the University of Cambridge, officially opened the Clinical School Building which presently accommodates the medical library, lecture theatres and seminar rooms.

The University of Cambridge School of Clinical Medicine aspires to change the practice of medicine and improve biological understanding in a wide range of clinical specialties and scientific disciplines. Collaborative research, both within biomedicine and crossing the boundaries to the mathematical, physical and social sciences, is key to our approach. The School also supports key enabling technologies and facilities in imaging, bioinformatics and biological systems. The main areas of research interest are:

- Cancer research
- Cardio-Respiratory Medicine
- Cellular mechanisms of disease
- Diabetes, Endocrinology and Metabolism
- Epidemiology, Public Health and Primary Care
- Genetics and Genetic Medicine
- Haematological and Transplantation Medicine
- Infection and Immunity
- Neurosciences and Mental Health
- Stems Cells and Regenerative Medicine.



**Professor Patrick Maxwell, Regius Professor of Physic and Head of the School of Clinical Medicine**

The School aims to provide leadership in education, discovery and healthcare. It will achieve this through; inspirational teaching and training, outstanding basic and clinical research and integration of these to improve medical practice for both individual patients and the population.

## The School will:

Through inspirational teaching and training, educate individuals who:

- will become exceptional doctors or biomedical scientists
- combine a depth of scientific understanding with outstanding clinical and communication skills demonstrate a caring, compassionate and professional approach to patients and the public and
- are equipped to become future international leaders of their profession.

Through its commitment to the pursuit of excellence, support scientists of international standing in basic and clinical research aiming to:

- understand fundamental biology and thereby the mechanisms underlying disease integrate basic and clinical research
- apply a rigorous mechanism-based approach to clinical problems and
- innovate to solve the health challenges of our society.

# Terms of Appointment

## Tenure and probation

Appointments will be made on a permanent basis for a period of 6 months. Appointments will be subject to satisfactory completion of a three / six-month probationary period.

## Hours of Work and Working Pattern

The hours of work for the position are 36.5 hours per week, working Monday – Friday.

## Pension

You will automatically be enrolled to become a member of CPS (Contributory Pension Scheme) – a defined benefit and defined contribution pension scheme. For further information please visit: [www.pensions.admin.cam.ac.uk/](http://www.pensions.admin.cam.ac.uk/).

## Annual leave

Full time employees are entitled to annual paid leave of 36 days inclusive of public holidays. For part-time employees, annual leave will be pro rata'd based on days worked.

## General information

### Pre-employment checks

### Right to work in the UK

We have a legal responsibility to ensure that you have the right to work in the UK before you can start working for us. If you do not have the right to work in the UK already, any offer of employment we make to you will be conditional upon you gaining it.

**Health declaration** Once an offer of employment has been made the successful candidate will be required to complete a work health declaration form.

## Qualifications

The person specification for this position lists qualifications that are essential and/or desirable. Please note that if you are offered the post you will be asked to provide your relevant original certificates of these qualifications.

**References** - offers of appointment will be subject to the receipt of satisfactory references.

## Screening Checks:

This role requires a basic disclosure and a security check. Any offer of employment we make to you will be conditional upon the satisfactory completion of these checks; whether an outcome is satisfactory will be determined by the University. The nature of this role means that the successful candidate will also need to undergo a health assessment.

## Equality and Diversity

We particularly encourage women and /or candidates from a Black, Asian and Minority Ethnic background to apply for this vacancy as they are currently under-represented at this level within our University.

## Information if you have a disability

The University welcomes applications from individuals with disabilities. We are committed to ensuring fair treatment throughout the recruitment process. We will make

adjustments to enable applicants to compete to the best of their ability wherever it is reasonable to do so and, if successful, to assist them during their employment. Information for disabled applicants is available at <http://www.admin.cam.ac.uk/offices/hr/staff/disabled/>

We encourage you to declare any disability that you may have, and any reasonable adjustments that you may require, in the section provided for this purpose in the application form. This will enable us to accommodate your needs throughout the process as required. However, applicants and employees may declare a disability at any time.

If you prefer to discuss any special arrangements connected with a disability, please contact the HR team via: [Mailbox-hr@cruk.cam.ac.uk](mailto:Mailbox-hr@cruk.cam.ac.uk)

# The University

The University of Cambridge is consistently ranked one of the best universities in the world, achieving academic excellence through its Faculties, Departments and other Institutions, together with the 31 Colleges.

The University is renowned for its record of discovery and innovation. It is one of the great institutions, with a regional, national and global reach, attracting the very best and brightest minds. Our staff and students shape the world around us for the better: we attract and partner with like-minded people.

Whether contributing to the development of new anti-cancer drugs, adding to the understanding of how black holes are formed, revolutionising the study of ancient settlements, convening academic expertise to offer solutions to the climate crisis, or analysing public attitudes towards democracy around the world, the University's research is remarkable in its breadth, quality and impact. The University also sits at the heart of Europe's largest technology cluster and has catalysed more than 1,500 high-tech companies. And yet what inspires our 24,000 students and 13,000 staff is not what has already been achieved, but what is possible in the future.

The education and experience of our students, based on a partnership between the University's academic Departments and Faculties and the 31 Colleges, is second to none. Every student is a member of one of the Colleges, each a community of students, academics and staff drawn from across the University's comprehensive range of subject areas.



The University is a self-governing community, with a system for decision-making that provides a high degree of accountability and transparency to its members. Each Department and Faculty is part of one of six academic Schools, but each of them, and each individual academic, has a great deal of autonomy. The Colleges are independent and self-governing, working in a symbiotic relationship with the University.

The University has a number of Institutions that are independent of any Faculty or Department and are not part of the academic Schools. These include the Institute of Continuing Education (which provides high-quality education to adults throughout their lives), the Fitzwilliam Museum, Kettle's Yard (an historic house and gallery that holds important collections of modern art) and the University Library. In addition to their diverse contributions to University and public life, these non-School Institutions are also important centres of teaching and research.

Cambridge University Press & Assessment provides academic publishing, examinations and learning materials worldwide, supporting the dissemination of research, academic development at school and in higher education, and international student mobility. Legally, the Press & Assessment is a department of the University. It provides very important funds to invest in the academic purposes of the University.

The University has made truly remarkable contributions to the sum of human understanding, with breakthrough ideas and discoveries that have changed the way we understand ourselves, our planet, and the universe around us. Yet the global and national contexts in which it operates are fast-changing and increasingly filled with uncertainty. In a world that is becoming - politically, economically, socially, and technologically – ever more interconnected but even less equal, the University's mission – “to contribute to society through the pursuit of education, learning and research at the highest international levels of excellence” – has never been more relevant.



# About Us

**The University is one of the world's leading academic centres. It comprises 150 faculties and departments, together with a central administration and other institutions. Our institutions, museums and collections are a world-class resource for researchers, students and members of the public representing one of the country's highest concentrations of internationally important collections.**

The University has an annual income of £2 billion. Research income, won competitively from the UK Research Councils, the European Union (EU), major charities and industry, exceeds £500 million per annum and continues to grow.

The Colleges and the University remain committed to admitting the best students regardless of their background and to investing considerable resources both in widening access and financial support. The 31 Colleges are self-governing, separate legal entities which appoint their own staff. Many academic staff are invited to join a College as a Teaching Fellow, which provides a further social and intellectual dimension. The Colleges admit undergraduate students, provide student accommodation and pastoral support and deliver small group teaching for undergraduates.

The University awards degrees and its faculties and departments provide lectures and seminars for students and determine the syllabi for teaching.

Our instinct for seeking out excellence and setting up enduring and mutually beneficial collaborations has led us to establish strategic partnerships across the globe. Whether it is the successful Cambridge-Africa Programme involving universities in Ghana, Uganda and elsewhere on the African continent; or the close association with the government of India to pursue new research in crop science; or the creation, with Germany's Max Planck Institutes, of a Cambridge-based centre for the study of ethics, human economy and social change – international partnerships are now an inextricable part of the University's make-up.

“Through its outstanding education, research and innovation, the University of Cambridge has made – and continues to make – a lasting contribution to human knowledge and is flourishing. By working at the University of Cambridge, you will be joining a vibrant community of students, scholars and professional services staff committed to supporting and enhancing the University's mission to contribute to society.”

*Professor Deborah Prentice,  
Vice Chancellor 2023*



# Working at the University

**Working at Cambridge you will join a diverse, talented and innovative community, with more than 24,000 students and over 13,000 staff from all walks of life and corners of the world.**

The University continually explores strategies to attract and retain the best people. It is committed to supporting its staff to achieve their best. We are a fair, diverse and inclusive society and we believe our staff are our greatest asset. There is strong commitment to developing institutional leadership and supporting and encouraging staff development at all levels.

The University offers a variety of roles including academic, research, professional, managerial and support roles. We also offer extensive benefits and excellent learning opportunities within a stimulating working environment.

## Equality, Diversity and Inclusion

The University has built its excellence on the diversity of its staff and student community. We aim to be a leader in fostering equality and inclusion, and in promoting respect and a sense of belonging for all. We encourage applications from all sections of society. All appointments are made on the basis of merit. We have an Equal Opportunities Policy, along with a range of diversity groups, including the Women's Staff Network, Race Equality Network and LGBT+ Staff Network. More details are available here:

<http://www.equality.admin.cam.ac.uk/>

The University's estate is undergoing the most significant transformation in its history. Cambridge has been able to create a science and technology campus to the west of the city centre, and is expanding further to the north west of Cambridge including investing in affordable homes for University key workers and community facilities. Even with their continued development, the University remains within walking or cycling distance across the campus. The University is a major partner on the Cambridge Biomedical Campus and continues to redevelop its historic city centre sites demonstrating a clear determination to ensure that we can offer the best facilities and opportunities for our staff and students.



The University has a bronze Race Equality Charter award, with a framework for improving the representation, progression and success of minority ethnic staff and students within higher education. Furthermore, the University's silver Athena swan award recognises and celebrates good practice in recruiting, retaining and promoting gender equality.

# Living in Cambridge

Cambridge is rich in cultural diversity. From beautiful University and College buildings, museums and art galleries, quaint gardens and punts on the River Cam, to a vibrant restaurant and café scene, our employees are surrounded by the wonderful features of this unique city.

You can find a wide-range of high street shops and 3 shopping centres, with independent alternatives at the historic market and nestled within the passageways in the city centre. You will find a cinema, bowling alley, a nightclub and various live performances at the Cambridge Leisure Park, with further entertainment options at the Corn Exchange, Arts Theatre and the ADC Theatre. Further information can be found on the Visit Cambridge website.

If you prefer the faster pace of life, London is a 45-minute train journey away. For those travelling from overseas, Stansted Airport is just 45 minutes away and Heathrow Airport under 2 hours away. The University is a short distance from a host of other attractions such as Ely Cathedral, Newmarket Races and various wildlife parks and stately homes. Cambridge is also within easy reach of the beautiful Broads and coastlines of Norfolk and Suffolk.

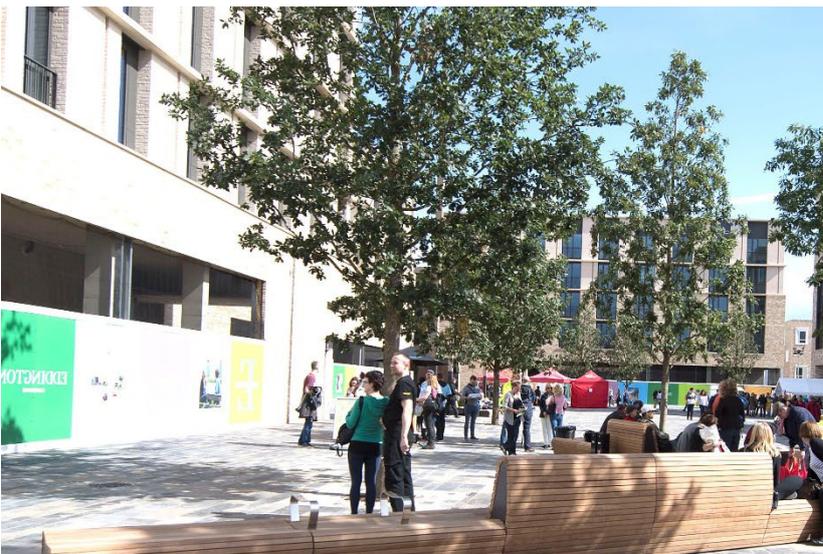
## Relocation Support

The University recognises the importance of helping individuals to move and settle into a new area. We provide support and guidance to those relocating internationally or domestically to take up a post at the University of Cambridge, liaising with other University offices and selected partners to ensure comprehensive relocation support is available. This includes: accommodation, childcare, schools, banking, immigration and transport. If you would like further information, please visit <https://www.accommodation.cam.ac.uk/RelocationService/>. The Shared Equity Scheme and the Reimbursement of Relocation Expenses Scheme provide financial assistance to qualifying new members of

## Accommodation Service

The University Accommodation Service helps staff, students and visiting scholars who are affiliated to the University in their search for suitable accommodation in Cambridge. The dedicated accommodation team can provide access to a wide range of University-owned furnished and unfurnished properties, and has a database of private sector accommodation available for short and long-term lets. For further information and to register with this free service please visit:

<https://www.accommodation.cam.ac.uk/>



# What Cambridge can offer

**We offer a comprehensive reward package to attract, motivate and retain high performing staff at all levels and in all areas of work.**

The University offers a wide range of competitive benefits, from family leave entitlement, to shopping and travel discount schemes. Our generous annual leave package contributes to the positive wellbeing of our University employees. Sabbatical leave enables academics to focus on research and scholarship, whilst still maintaining their full salary. The University also has a [career break scheme](#) for academic and academic-related staff, with additional flexible working policies for all other staff.

## Pay and benefits

The University salary structure includes automatic service-related pay progression in many of its grades and an annual cost of living increase. In addition to this, employees are rewarded for outstanding contribution through a number of regular pay progression schemes. The University offers attractive pensions schemes for employees, with an additional benefit of a salary exchange arrangement providing tax and national insurance savings.



## CAMbens employee benefits

The University offers employees a wide range of competitive benefits, known as CAMbens. CAMbens offers something for everyone across a range of categories, including:

- Financial Benefits, including shopping discounts (both local and national) and a Payroll Giving scheme;
- Relocation and Accommodation Benefits, including relocation assistance and interest-free Rental Deposit Loans;
- Travel Benefits, including Cycle to Work, discounts on train season tickets and interest-free Travel to Work loans;
- Family Friendly and Lifestyle Benefits, including support with childcare and family friendly policies;
- Health and Wellbeing Benefits, including a University Staff Counselling Service, discounts at the University Sports Centre, and other local gyms, and healthcare schemes.



# What Cambridge can offer

## Family-friendly policies

The University recognises the importance of supporting its staff. We have a range of family-friendly policies to aid employees' work-life balance including a generous maternity, adoption and shared parental leave entitlement of 26 weeks' full pay, and paid emergency leave for parents and carers.

Other family-friendly support includes:

Our highly regarded workplace nurseries, a childcare salary exchange scheme and a high-quality holiday Playscheme are available to help support University employees with caring responsibilities (subject to demand and qualifying criteria). Further childcare information can be found here:

<https://www.childcare.admin.cam.ac.uk/>

The Newcomers and Visiting Scholars Group (<https://www.nvs.admin.cam.ac.uk/>) is an organisation within the University that welcomes the partners and families of visiting scholars and new members of the University. Run by volunteers, the group offers opportunities to visit interesting Cambridge venues, learn about the community, take part in social events and gain local knowledge while developing a strong support network of both residents and other newcomers.

## Your wellbeing

The University's Sport Centre, Counselling Services and Occupational Health are just some of the support services available to University employees to promote their physical and mental wellbeing. The University delivers The Festival of Wellbeing annually, which is a programme of stimulating talks and activities, which aim to promote wellbeing and good mental and physical health. The University also hosts the [Cambridge Festival](#), which is a great opportunity to get your first taste of public engagement, through volunteering, supporting hands-on activities or proposing a talk.

## Development opportunities

We support new employees to settle in through various activities as well as supporting their professional and career development on an ongoing basis. Our Personal and Professional Development (PPD) team provide development opportunities for all University employees, including face-to-face sessions, online learning modules and webinars. All employees also have unlimited access to LinkedIn Learning to support their development. Both new and existing employees can undertake funded Apprenticeships, which lead to a range of vocational and professional qualifications. We offer reduced staff fees for University of Cambridge graduate courses and the opportunity to attend lectures and seminars held by University departments and institutions. A range of University training providers also offer specialist learning and development in their own areas e.g. teaching and learning, digital literacy, finance, health and wellbeing, safety.



# How to apply

Applications should be submitted online via the University of Cambridge jobs page [www.jobs.cam.ac.uk](http://www.jobs.cam.ac.uk) by clicking “Apply online” in the job advert. You will need an email address to register for our online system.

Conversations about flexible working are encouraged at the University of Cambridge. Please feel free to discuss flexibility prior to applying (using the contact information below) or at interview if your application is successful.

If you have any queries regarding the application process, please contact:  
[mailbox-hr@cruk.cam.ac.uk](mailto:mailbox-hr@cruk.cam.ac.uk)

