

PEMBROKE COLLEGE, OXFORD

College Lecturer (Career Development) in Non-Physical Applied Mathematics

Further Particulars

Subject Details	Pembroke College wishes to appoint a College Lecturer (Career Development) in Non-Physical Applied Mathematics, for two years, from 1 September 2025 to 31 August 2027.
	All of our teaching is in small groups (tutorials of two students and classes of up to six). We expect you mainly to teach students in the first and second years of the degrees in Mathematics, Maths and Philosophy and Maths and Computer Science; and to students on their Junior Year Abroad from Universities in the USA, Hong Kong and China, who are studying Mathematics or Mathematics and Computer Science.
	The <u>course handbook</u> gives you a useful introduction to the course at Oxford.
College Fellows	Professor Raphael Hauser and Professor Damian Rössler
Period of appointment	From 1 September 2025 to 31 August 2027. College lectureships of this type are not intended as full-time posts and will often be most suitable for doctoral students in the final stages of their degree or postdocs holding other posts who are seeking additional teaching experience.
Duties	You will be involved in the academic administration and pastoral care of Pembroke's Maths undergraduates and visiting students. Duties will include:
	 Organising and delivering teaching for an average of four hours' contact time during the eight weeks of term, for three terms in each academic year. Setting weekly problem sheets and providing timely feedback. Setting and marking College exams at the start of term. Writing end-of-term reports on the performance of your undergraduates using a web-based system (TMS). Participating in the annual undergraduate admissions exercise.

	 Taking part in College Open Days and any other access activities in your subject area. Attending and arranging College events for undergraduates and graduates.
Salary	The stipend will be in the range of £11,046-£12,205 per annum, according to experience and qualifications. All salary figures are based on 2024-25 rates and are subject to an annual uplift.
Other benefits	 An entitlement to take two meals in college per week. Membership of USS pension scheme. A research and teaching allowance of £853.67 p.a. (current year's figures and subject to uplift). Use of a teaching room at Pembroke College.
Selection criteria	 Strong educational background, with a good first degree in Mathematics or an equivalent qualification. Holding or working towards a doctorate degree in Mathematics. Relevant teaching experience and ability to teach the courses set out above. Willing and able to undertake the administrative duties set out above and provide pastoral oversight.
How to apply	Please submit an electronic copy of your CV and covering letter to the Academic HR Administrator (academichr@pmb.ox.ac.uk) by 9am (BST) on Monday, 26 May 2025. Please give details of two referees who will be asked for references if you are invited to interview. Interviews are planned to be held on Friday, 6 June 2025.
About Pembroke College	Pembroke College was founded in 1624 and occupies attractive buildings in central Oxford. Pembroke College is committed to maintaining a vibrant scholarly community, combining excellence in teaching and internationally recognised research. The College has a warm and welcoming atmosphere and is home to a dynamic group of early career academics across the disciplines.
	The College has an undergraduate body of about 380, around 250 graduates, and 30 visiting undergraduate students from leading universities in the USA, China and Hong Kong. It accepts students in most subjects taught at Oxford University, including Maths, Maths and Philosophy, Maths and Statistics, and Maths and Computer Science. The college also accepts graduates on Masters and Doctoral courses in Maths and offers graduate scholarships in these programmes, including a Black Academic Futures scholarship for a doctoral student in Mathematics.
	The college also has a strong commitment to access and outreach.
Right to work	Appointment to this post is dependent on the candidate demonstrating that they have the right to work in the UK. At all times your employment is subject to the provision of original documentation

to establish your right to work and remain in the UK, which the College requires in order to comply with its duties under the Immigration, Asylum and Nationality Act 2006. It will remain your responsibility to ensure that you are able to produce such documentation as and when requested from you.

Candidates that require a visa to work in the United Kingdom are encouraged to check before applying to ensure that they are eligible for an appropriate visa using the information provided by the University of Oxford Staff Immigration Team.