

School: Arts, Humanities & Social Sciences

Job title: Associate Professor in Computing (Full-time)

Grade: RU10

Salary: £60,946 to £69,839 pa inclusive of London Weighting Allowance

Computing at the University of Roehampton is one of the fastest-growing disciplines, expanding rapidly since its inception in 2020. Today, we are proud to support over 1,000 students, representing over 10% of the university's on-campus student population. Our commitment to quality and innovation is reflected in achieving provision certification for our undergraduate Cyber Security programme by the National Cyber Security Centre (NCSC), one of only thirteen institutions to be recognised. This is just the beginning of our journey towards building a leading computing department focused on industry relevance, interdisciplinary teaching, and student success.

We are seeking several passionate student-focused academics who are eager to take on leadership roles to continue our drive for success. We are looking for individuals who will provide academic leadership in areas such as portfolio development, student experience, industry partnerships, and innovative learning and teaching. You will work in one of our core disciplines: Computer Science, Data Science, Cyber Security, or Software Engineering. This is an opportunity for those who want to make a tangible impact on the future of computing education and student outcomes.

If you are an academic leader who thrives on teamwork, mentorship, and creating a supportive and high-performing environment, we would love to hear from you.

ARE YOU:

- An academic with a bold vison to deliver inspirational leadership across a broad range of computing disciplines?
- Passionate about teaching and learning and the continued success and development of our expanding portfolio?
- Enthusiastic about student-centred pedagogy and lab-based learning?
- An academic with significant experience in the leadership of innovative curriculum design and development, pedagogy and high-quality teaching and learning practice?
- An expert in any number of relevant Computing discipline subject areas, for example: algorithms, machine learning, network security, software development, data analytics, artificial intelligence, among others?
- An academic with a substantial record of impactful research of world-class or internationally excellent quality OR a substantial record of professional practice / knowledge exchange activities?











- Enthusiastic about increasing and diversifying income generation through various means
- A member of a relevant professional body?

IN THIS ROLE, YOU WILL:

- Take a leading role in the development of innovative interdisciplinary programmes, providing a real-life educational experience for students, and producing graduates who are industry-ready
- Take a lead in managing professional validation, accreditation, and prescription of our programmes
- Play a significant role in the management and delivery of innovative teaching and learning for our students
- Take a leading role in education delivery, including programme / discipline area leadership
- Take a leading role in Research and Knowledge Exchange, meeting KPI for excellence in high impact research
- Manage industry / public sector / third sector and professional networks
- Be part of a collegiate community of academics and professional practitioners

Our vision for Computing is simple – to provide a high-quality educational experience, offering interdisciplinary lab-based teaching and learning across all computing disciplines, providing a real-life educational experience for students, and producing graduates who are industry-ready. We are a committed, team-driven subject, supporting each other to success across varied activities.

More details about the School & Computing can be found here.

WHY CHOOSE ROFHAMPTON?

- Work on our stunning 54-acre <u>campus</u>, with views over Richmond Park.
- Access the Teachers' Pension Scheme.
- Benefit from our outstanding annual leave provision.
- Benefit from our RKE Income Reward and Recognition Scheme.
- Our full list of benefits is here

The closing date for completed applications is 14 March 2025

It is expected that interviews will be held on w/c 24 March &/or w/c 31 March 2025

Further information can be found on the job description. If you would like to apply for this opportunity, please click on 'apply now' or visit the <u>working at Roehampton</u> and search 'Computing'.

If you're interested in shaping the future of computing at Roehampton and would like to discuss this opportunity informally, we encourage you to reach out. Please contact











Dr Kevin Chalmers, Deputy Dean, at kevin.chalmers@roehampton.ac.uk to arrange a conversation.

The University is committed to promoting <u>diversity and equality of opportunity</u> and aims to create a culture and environment where students and staff are treated fairly. The University is an equal opportunities and 'disability confident' employer.







