

Direct Link: https://www.AcademicKeys.com/r?job=260731
Downloaded On: Aug. 6, 2025 1:16am
Posted Aug. 5, 2025, set to expire Sep. 28, 2025

Job Title Lecturer / Senior Lecturer - Computer Security

Department Department of Computer Science and Software

Engineering

https://www.canterbury.ac.nz/study/academicstudy/engineering/schools-and-departments-

engineering-forestry-product-design/computer-science-

and-software-engineering-department

Institution University of Canterbury

Christchurch, Canterbury, New Zealand

Date Posted Aug. 5, 2025

Application Deadline Sep. 28, 2025

Position Start Date Available immediately

Job Categories Lecturer/Instructor

Senior Lecturer

Academic Field(s) Computer Engineering

Computer Science

Apply Online Here https://jobs.canterbury.ac.nz/jobdetails?jobmc=26437AK

Apply By Email

Job Description

Te Tari P?hanga P?manawa Rorohiko | Department of Computer Science and Software Engineering Located in ?tautahi | Christchurch, Aotearoa | New Zealand

- Full-time 37.5 hours per week (1.0 FTE)
- Continuing (permanent) position



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• Generous annual leave provisions and professional development opportunities

Kia hiwa r?, kia hiwa r?!

He hiahia, he p?kenga n?u ki te mahi a te P?kenga / P?kenga Matua? N?ia te p?whiri n? Te Whare W?nanga o Waitaha kia tono mai i te t?ranga nei.

?u Mahi | What You Will Do

We invite applications for a Lecturer/Senior Lecturer position in Cybersecurity. The level of appointment will depend on the successful candidate's relevant experience.

We welcome applications from candidates conducting cutting-edge research in any area of cybersecurity. Areas of interest include, but are not limited to: adversarial machine learning, post-quantum cryptography, privacy-enhancing technologies, software and supply chain security, secure systems and memory-safe languages, cloud and virtualization security, human-centred and usable security, and the security implications of AI systems. We are particularly interested in candidates whose work addresses emerging threats, combines theory and practice, or takes an interdisciplinary approach to security and privacy.

You will contribute to teaching in core cybersecurity and computer networking subjects, as well as being encouraged to develop a strong, externally funded research programme, supervise undergraduate and postgraduate students, and collaborate with other academics in the Department's teaching and research activities. The appointee will be expected to develop links with and contribute to the wider computer science and/or software engineering profession at local, national and international levels.

M?u | Who You Are

Applicants must hold a Ph.D. degree in Computer Science (or a closely aligned discipline) and have a demonstrated record of published research in cybersecurity or related topics. The successful candidate will have a commitment to excellence in teaching of core courses in both cybersecurity and networking at the undergraduate and postgraduate levels. The appointee will demonstrate a background in supervising research students, an ability in collaborating with others in the university, and interest in contributing to departmental, college, and university activities.

If you are passionate about advancing the field of cybersecurity and ready to make a significant contribution to research and teaching, we encourage you to apply and join us in shaping the future of cybersecurity education.

Mahi Ng?tahi | Who You Will Work With

Te Tari P?hanga P?manawa Rorohiko | the Department of Computer Science and Software



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Engineering is a strong and forward-looking Department, dedicated to excellence in both research and teaching with collaborative links with research groups and industry throughout New Zealand and the world. The department and university will assist in the development of a successful research programme and teaching portfolio. This may include, for example, support to start up research, and teaching training and mentoring.

For more information about our department and team, please visit our website.

Please take a virtual tour of our Engineering facilities.

Ng? Painga o UC | Why UC

Tangata T?, Tangata Ora -- Engaged, Empowered, Making a Difference.

We are committed to accessible higher education, service to the community and the encouragement of talent without barriers of distance, wealth, class, gender or ethnicity. The University explicitly aims to produce graduates and support staff who are engaged with their communities, empowered to act for good and determined to make a difference in the world.

What we offer

The University is committed to providing an excellent working environment, this includes:

- relocation support
- five weeks annual leave and five days university holidays
- UC Parental Leave (up to 9 weeks paid) + 26 weeks Government paid parental leave and onsite childcare facility
- widely accessible sabbatical provision
- generous employer contribution to superannuation (up to 6.75%)
- University and Faculty scholarship support for post-graduate students
- a unique bequest funded endowment (<u>Erskine Fund</u>) that supports an extensive visiting fellowship programme
- flexible working arrangements
- supportive working environment
- professional development and study opportunities
- living in revitalised ?tautahi | Christchurch, Aotearoa New Zealand
- a unique working environment in a beautiful campus with access to UC facilities such as the recreation centre and Staff Club at discounted rates plus onsite cafés and eateries, and more.

For more information on our Benefits, please visit https://www.canterbury.ac.nz/joinus/benefits/



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This role sits within the Academic Staff, Associated Staff and Academic Support Staff Collective Agreement and the following salary scale applies: Lecturer \$92,334 - \$111,388 p.a, Senior Lecturer \$117,241 - \$132,971 p.a.

Inclusiveness

We value inclusivity and diversity at the University of Canterbury. We know that candidates from underrepresented backgrounds often only apply for roles if they meet all of the criteria. We like to make our hiring decisions based on more than just your previous job experience and qualifications, so if you're keen to apply but are not sure you meet all of the requirements or need additional support please let us know.

As part of our commitment to supporting academic career progression, we take proactive steps to removing barriers, addressing unconscious bias, promoting equity in decision-making and continuing to provide support for career progression, promotion and development.

The closing date for this position is: 28 September 2025 (midnight NZ time)

Please note, applications will be reviewed after the close date.

P?hea te tono mai | How You Apply

Applications for this position must be submitted on our careers website and should include the following:

- A cover letter outlining your motivation for the role and relevant experience; And include in your cover letter the following:
 - A **research statement** (2-3 pages) outlining your research interests and goals;
 - A **teaching statement** (1-2 pages) describing your teaching approach and experience;
- A resume or CVwhich includes a list of relevant research publications.

We do not accept applications by email, however, we are happy to answer any queries at WorkatUC@canterbury.ac.nz

For further information specifically about the role, please contact: Ben Adams benjamin.adams@canterbury.ac.nz

For overseas applicants, please visit Immigration New Zealand website, to review the latest health and



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visa requirements for visiting and working in New Zealand.

Contact Information

Please reference Academickeys in your cover letter when applying for or inquiring about this job announcement.

Contact Ben Adams

University of Canterbury Christchurch, Canterbury

New Zealand

Contact E-mail benjamin.adams@canterbury.ac.nz