

## Collaborative PhD Program

National Cheng Kung University (NCKU) in Taiwan and University of Technology Sydney (UTS) in Australia are inviting applications to the Collaborative PhD Program which supports students to pursue a PhD degree across the two universities.

We are looking for self-motivated, highly qualified students with solid analytic background and interest in Electrical & Electronic Engineering, Computer Science, Environmental Engineering or related disciplines. As a Collaborative PhD Program student, you will: spend a substantive portion of your degree (minimum 1 year) at each university; gain access to world-leading research supervision and facilities at the two universities; graduate with PhD degrees between NCKU and UTS.

NCKU is a public research university dedicated to advancing the economic, social, and cultural development of its communities. Its impact is reflected in the achievements of its students, faculty, and partners, as well as its commitment to research, innovation, and the dissemination of knowledge for the public good. With over 23,000 students enrolled, NCKU is one of Taiwan's leading universities and is highly regarded globally, particularly in engineering, medicine, and technology.

UTS is a public university of technology defined by our support for the economic, social and cultural prosperity of our communities. It is measured by the success of our students, staff and partners and committed to research, innovation and the dissemination of knowledge of public value. With a total enrolment of over 45,000 students, UTS is one of the largest universities in Australia and is currently ranked No. 88 in the world by QS. UTS Engineering and IT is an innovative and research-intensive Faculty with a strong reputation for industry engagement.



UTS has a strong focus on collaborative research with the aim of improving individual lives and society as a whole around the globe.

## Research Areas

- Advanced intelligent Software Technology
- Wireless Communications
- Communication Networks, Computing, and Storage
- Data and Knowledge Engineering
- Speech, Vision and Graphics
- Next-Generation Computer Architectures and Systems
- Artificial Intelligence (various research areas)
- Smart Biomedical Informatics
- Manufacturing Engineering
- Information and Communication Security
- IC Design and Electronic Device
- Electric Power and Energy Systems
- Advanced Manufacturing
- Intelligent Robotics
- Green Energy



**For more information and scholarship application procedures, please contact:**

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🌐 [Click to learn more about NCKU](#)

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**[international.uts.edu.au](http://international.uts.edu.au)**