



INTERNATIONAL DUAL DEGREE TELECOMMUNICATIONS

SCHOOL OF ENGINEERING AND TECHNOLOGY

ABOUT THE PROGRAM

Great opportunity to experience the modern, research intensive university – ranked among the top 2 percent of universities in the world and ranked in the top 100 in Engineering (ranked 87, which is top 0.5 percent) with strong graduate employability rating – in a location that combines the best of city living and a relaxed coastal lifestyle in Wollongong Australia.

APPLY NOW FOR AUGUST SEMESTER 2020

- Full Scholarships Deadline:
29 February 2020
- Partial Scholarships Deadline:
30 May 2020



Master's Programme

is a two year full time programme focusing on relevant advanced technologies in the fields. The programme provides the student with knowledge and skills in fundamentals and applications (e.g. Internet of Things (IoT), Wireless Networks, Signal Processing, Estimation and Detection Techniques, Artificial Intelligence (AI) Embedded Systems). The solid foundations provided are further strengthened with students exposure to the industry environment and ongoing research projects.

Doctoral Programme

in Telecommunications and Computer Science includes two years at AIT and two years at UOW. Entry requirement of the collaborative program will be a) assessed on an individual basis, and b) the given English requirement. Students will have co-supervision by one supervisor in AIT and two supervisors in UOW.

Related Links

- ▶ AIT Online Application
<https://www.ait.ac.th/admissions/application-form/>
- ▶ AIT Scholarship Information
<https://www.ait.ac.th/admissions/scholarships/>

RESEARCH AREAS

5G and beyond wireless communication, Indoor Localization, IoT, Medical and Health ICT, Networking, Radio Technologies, Signal Processing, Optimization, Radio Frequency Designs, Artificial Intelligence (AI) based Solutions.



ENGLISH REQUIREMENT

A valid (in last two years) IELTS 6.5 overall and each band 6. Other equivalent English certificates are also accepted.

Note: If students do not meet the minimum English requirements for entry into UOW's programme after successful completion of the first year of master degree in AIT, they may still choose to articulate to UOW and undertake an English Language course at UOW through UOW college (see info regarding fees, at <https://www.uowcollege.edu.au/future-students/international/english-test-studies/index.html>)



ELIGIBILITY & APPLICATION

Interested applicants wishing to enter the dual degree programme must first apply to AIT in Telecommunications programme where the applicants are shortlisted after finishing the first semester in AIT.

For Master's programme, students will be qualified for max 30% tuition waiver at UOW if they have Weighted Average Mark (WAM) 75% or above.

For Doctor programme, If AIT provides qualified students who can receive a stipend scholarship (usually AUSD\$25000 or THB542,500 per year, thus AUSD\$50000 or THB1,085,000 for two years); eligible students will be considered for a tuition fee waiver in UOW. Regarding other possible incomes "International students in Australia on a valid student visa can work for up to 20 hours per week while school is in session, and there is no limit on the number of hours an international student can work during recognized school vacations."

Contact Us

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