

IMPTE NSYSU

International Master's Program in Telecommunication Engineering (IMPTE)

National Sun Yat-sen University (NSYSU)

In response to rapid development of telecommunications technologies and a high demand of communications professionals worldwide, the International Master's Program in Telecommunication Engineering (IMPTE) is founded with the main goal of training its students to be equipped with global vision and professional engineering skills in the telecommunication area. The curriculum is designed based on the state-of-the-art development of the telecom technologies.

IMPTE is the first of its kind in Taiwan. In addition to providing professional training for students, the program also offers opportunities for internships in the local telecommunication industry. We aim at training our students to become truly competitive in the job markets of their own countries.

Applicants must be international students without Taiwan citizenship.

Number of openings: 15

Highlights of our program:

- The program offers scholarships that cover the tuition fees.
- Courses are lectured in English.
- The curriculum is designed to combine theory and practice. Field trips to visit local industries will be arranged on occasion. Opportunities for internships in local companies are provided regularly.
- Our faculty members have specialties in wide and diversified areas. The courses we offer cover both telecom system design and transmissions technologies.

Graduation requirements:

A minimum of 24 credits in coursework and completion of a Master's thesis.

How to apply

Application must reach the Office of International Affairs at NSYSU (<http://oiasys.oia.nsysu.edu.tw/>) .
Applicants must prepare:

- Two sealed and signed recommendation letters
- A study and research plan written in English or Chinese
- A brief autobiography written in English or Chinese
- Proof of English or Chinese proficiency:
 - (1) For English proficiency: iBT-TOEFL score of 61 / CBT-TOEFL score of 173/ Paper-based TOEFL score of 500 / IELTS score of 5.0
 - (2) For Chinese proficiency: TOCFL score level A2, or New HSK score level 2, or certificate(s) indicating a minimum of 360 hours of Chinese study in Taiwan (if study overseas, a minimum of 720 hours is required)

About the Institute of Communications Engineering at NSYSU

NSYSU is located in the southern part of Taiwan with a beautiful campus, and is one of the leading teaching and research universities in Taiwan. In 2013, NSYSU is ranked in the range of 101-150 according to Academic Ranking of World Universities (ARWU) in Engineering/Technology and Computer Sciences conducted by the CWCU of Shanghai Jiao Tong University.

The Institute of Communications Engineering was founded in 2001. Currently, two of our faculty members are IEEE Fellows, and many of our faculty members are in editorial boards of many IEEE journals, including IEEE Trans. Components, Packaging and Manufacturing Technology, IEEE Trans. Microwave Theory and Techniques, IEEE Trans. Antennas and Propagation, IEEE Trans. Wireless Communications, and IEEE Trans. Broadcasting. Furthermore, the Institute owns many patents and regularly transfers its newly developed technologies to local companies. Many alumni of the Institute are outstanding leaders in Taiwan telecommunication industry.

For further information, please visit or contact

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