

Information and Communication Engineering

Program Overview

Study Duration: 2 years
Medium of Instruction: English
Application Deadline: July 15
Intake: every September
Main Research Fields:

Modern signal and information processing

Radar system

Instrument technology
Communication technology

Microelectronic technology and photoelectric signal

processing

Electromagnetic field and microwave technology

Tuition: 20,000 CNY/Yr.

Accommodation: 1,500 CNY/Yr. (Quad Room)

Online Application

http://nuist.17gz.org/member/login.do

All the application documents submitted in the system should be in Chinese or English. Documents in other languages must be attached with notarized translation in Chinese or English.

Admission Requirements

- 1.Bachelor's degree holder with the ability to pursue the advanced study in the proposed field.
- 2.Applicants from non-English speaking countries are required to submit score report of English language test (e.g. TOEFL: 80+ / IELTS: 6.0+).
- 3. Two recommendation letters from professors or assistant professors.
- 4.A study plan or research proposal.
- 5. Bank statement.
- 6. Non-criminal record.
- 7. Other supporting documents.

Scholarships

Chinese Government Scholarships, Jiangsu Government Scholarship, Nanjing Government Scholarship, University Scholarship, etc. Please visit http://gjy.nuist.edu.cn for application guide on the scholarship opportunities mentioned above.



Course	Teaching Hours	Credit
Orientation	16	1
China Overview	64	2
Comprehensive Chinese	64	1
HSK Lecture	64	1
Stochastic Process	48	3
Digital Image Processing	48	3
Numerical Analysis	48	3
Matrix Theory	48	3
Supervisor-oriented Course	16	1
*Radar system	48	3
*Design and Analysis of Signal Chain Circuit	32	2
*Microwave Engineering	48	3
*Communication and Information Processing	48	3
*Optoelectronics Technology	48	3
*Big Data Analyzing and Processing	48	3
*Sensor Technology	32	2
Academic Seminars	32	2
Practice	16	1

Note: Courses marked with * are selective courses, choose no less than 6 credits.

NUIST reserves the right to make minor adjustments to the teaching schedule.

♦ Contact

Admission Office,

College of International Students,

Nanjing University of Information Science & Technology, CHINA Address: 219 Ningliu Road, Nanjing, Jiangsu Province, P.R.C.,

210044

Tel: 86-25-58699848, 58731383

Fax: 86-25-58699856 Email: oie@nuist.edu.cn

ebsite: http://gjy.nuist.edu.cn



College of International Students, NUIST Search ID: cis-nuist