

南京信息工程大学  
Nanjing University of Information Science & Technology

# Undergraduate Program Financial Engineering

## ◆ Program Overview

The program equips students with in-depth knowledge of modern economics, finance and financial engineering, who have the ability to solve practical problems by using the theories and methods of financial engineering, and seek a career in financial risk management, financial management, teaching and scientific research in financial institutions, enterprises, colleges and other relevant departments.

**Study Duration:** 4 years

**Medium of Instruction:** English

**Application Deadline:** July 15

**Intake:** every September

**Tuition:** 15,000 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.

## ◆ 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.

## ◆ Admission Requirements

- 1.A high school graduate with a good academic performance.
- 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.A study plan.
- 4.Bank statement.
- 5.Non-criminal record.
- 6.Other supporting documents.

## ◆ Contact

Admission Office,  
College of International Students,  
Nanjing University of Information Science & Technology,  
CHINA

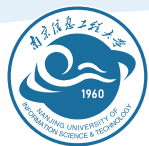
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Email: [oie@nuist.edu.cn](mailto:oie@nuist.edu.cn)

Website: <http://gjy.nuist.edu.cn>



Course	Teaching hours	Credit
Orientation	16	1
China Overview	64	4
Chinese Listening & Speaking	64	4
Chinese Reading & Writing	64	4
Comprehensive Chinese	128	8
HSK Lecture	64	4
Chinese Kongfu	64	2
Advanced Mathematics	192	12
Linear Algebra	32	2
Probability and Statistics	48	3
Fundamentals of Computer Science	32	2
Python Programming II	48	3
Principles of Microeconomics	48	3
Principles of Macroeconomics	32	2
Management	48	3
Accounting	48	3
Statistics	48	3
Finance	48	3
Financial Market	48	3
Financial Engineering	64	4
Investing Bank	48	3
Corporate Finance	48	3
Insurance	48	3
International Finance	48	3
Financial Risk Management	48	3
Investment Securities	48	3
Commercial Bank Management	48	3
Operation and Supply Management	32	2
Management Information Systems	48	3
Supply Chain Management	32	2
Frontiers of Financial Theory	48	3
Behavioral Financial	48	3
Forecasting and Decision-making	48	3
Electronic Commerce	32	2
Big Data Analysis and Utilization	48	3
Graduation Practice		4
Graduation Design (Dissertation)		12
Graduation Evaluation		1
Stock Simulation	24	1.5
Application of Financial Measurement Software	32	2

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