

Master Program Applied Meteorolo

Program Overview

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

Agricultural Meteorology
Applied Meteorology
Ecohydrology and Remote

Ecohydrology and Remote Sensing Applications

Marine Meteorology Ecological Meteorology **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, NUIST-WMO Fellowships Education Program, University Scholarshop, etc. Please visit http://gjy.nuist.edu.cn for application guide on the scholarship opportunities mentioned above.



Course	Teaching Hours	Credit
Orientation	16	1
Comprehensive Chinese	64	1
HSK Lecture	64	1
China Overview	64	4
General Meteorology	32	2
Synoptic Theory and Comprehensive Practice	32	2
Agricultural Meteorology	48	3
Environmental Physics	48	3
Principles of RS and GIS	32	2
Ecological Meteorology	32	2
Atmospheric Physics	32	2
Introduction to Earth Science	32	2
Urban Meteorology	32	2
Introduction to Atmospheric Chemistry	32	2
Modern Meteorological Statistics	48	3
Global Climate Change	32	2
Academic Seminars	32	2

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

