

WELCOME TO HEU

ATOMIC ENERGY SCHOLARSHIP
PROGRAM OF CHINA

CONTACT INFORMATION

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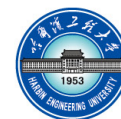
Admissions Website: <http://studyheu.hrbeu.edu.cn>



ADDRESS

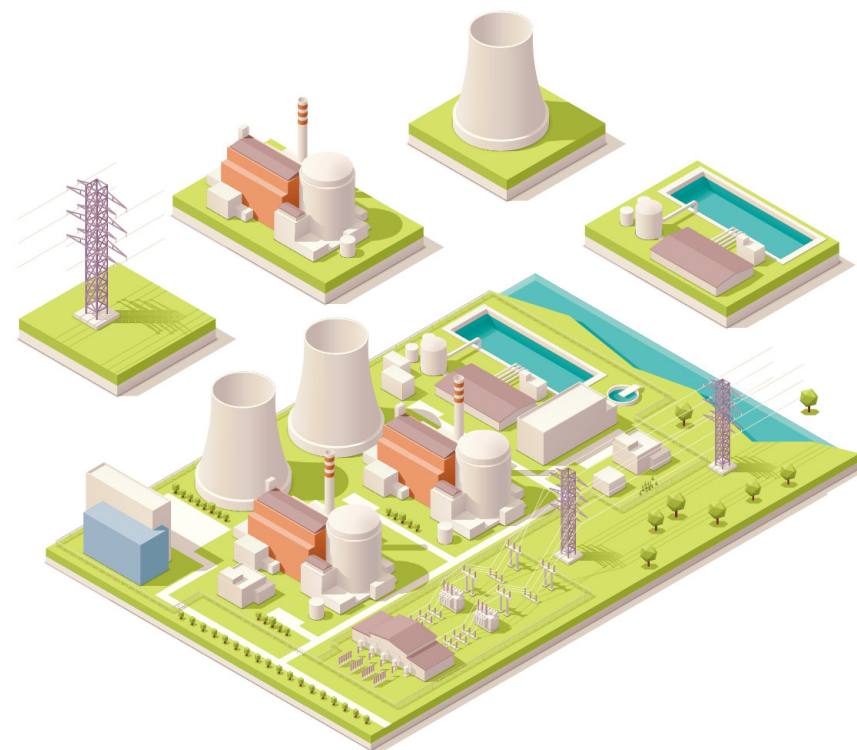
**INTERNATIONAL OFFICE
HARBIN ENGINEERING UNIVERSITY**

No. 145-1 Nantong Street Nangang District Harbin,
150001,China



哈尔滨工程大学
HARBIN ENGINEERING UNIVERSITY

ATOMIC ENERGY SCHOLARSHIP PROGRAM OF CHINA HARBIN ENGINEERING UNIVERSITY



2025-2026

ATOMIC ENERGY SCHOLARSHIP PROGRAM OF CHINA



AES - HEU PROGRAM

Harbin Engineering University (HEU) offers graduate programs and professional degrees in Nuclear Science and Technology as well as in Power and Energy funded by Atomic Energy Scholarship of China (AES), full Chinese Government Scholarship.

AES-HEU program has gained great support from

China Atomic Energy Authority (CAEA)

Ministry of Education (MOE)

AES-HEU

China National Nuclear Corporation (CNNC)

State Power Investment Corporation (SPIC)

China General Nuclear Power Corporation (CGN)

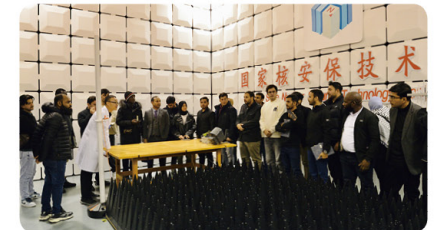
AES-HEU program annually admits 40 outstanding students around the world, aspiring to pursue careers in peaceful use of nuclear technology and make contributions to the cooperation between China and their motherlands, for three-year Master's and four-year Doctoral degree programs in China.

COURSES

All the courses are offered in English

The curricula includes

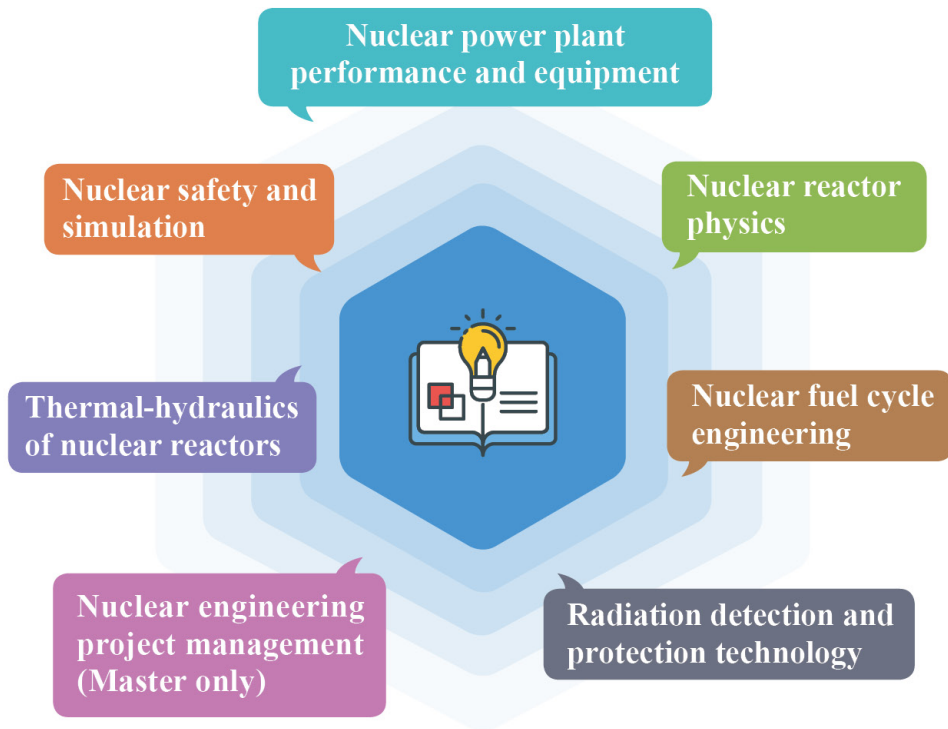
- Chinese language and culture,
- Professional courses in the fields of Nuclear Engineering, Nuclear Chemical Engineering, Nuclear Technology etc.,
- Professional practice, and academic activities.



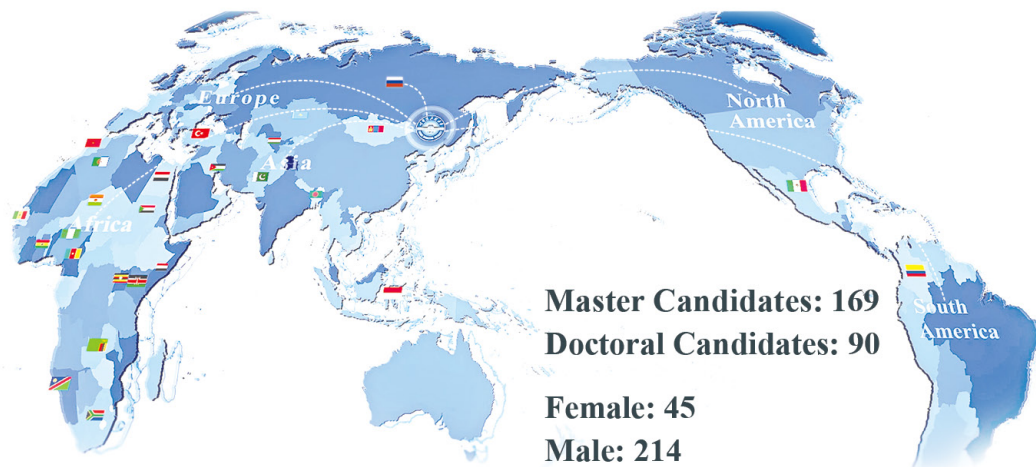
PRACTICE

Students will have opportunities to visit and intern at Chinese nuclear power plants, institutes, and bases.

RESEARCH AREAS



REGISTERED STUDENTS



HARBIN ENGINEERING UNIVERSITY



Harbin Engineering University (HEU) was established in 1953, with its main campus located near the Songhua River in Harbin, the "Ice City" of northeastern China.

HEU is one of the first institutions in China to have the authority to confer master's and doctoral degrees, one of the first batch of "211 Project" key universities, and one of the first batch of national "Double First-Class" construction universities.



HEU's Nuclear Science and Technology discipline ranks TOP 3 in China

in the Fourth Round of Discipline Evaluation organized by the Ministry of Education.

HEU is listed

in the Best Chinese Universities (2024)

HEU is located in the center of Harbin, and the campus is listed in national AAA Tourist Attraction Places

with two gates close to the metro, making transportation very convenient.

"5G+ Smart Campus"

allows students to learn anytime, anywhere.

HEU has the largest individual library in Asia

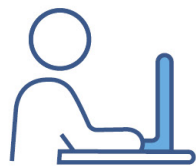
with **7.6** million books, more than **5,600** reading seats, and offers learning space, discussion rooms, audio-visual space, and Virtual Reality experience areas.

HEU has 27 sports venues

such as a comprehensive gymnasium, swimming pool, fitness center, yoga studio, street dance studio, martial arts studio, etc.

HEU Homepage: <https://www.hrbeu.edu.cn>

COLLEGE OF NUCLEAR SCIENCE AND TECHNOLOGY



Is the first college of nuclear science and technology in China



01 In 2016, the College was approved by the Ministry of Science and Technology to establish the Nuclear Safety and Simulation International Joint Research Center, which is the only one in the nuclear majors of China.

01

02 The Nuclear Engineering and Nuclear Technology major is the first nuclear engineering major in Chinese universities to pass Engineering Education Accreditation.

02

03 The Nuclear Chemical Engineering and Nuclear Fuel Engineering major is the first in China's nuclear chemical engineering and nuclear fuel engineering majors to pass Engineering Education Accreditation.

03

04 Faculty of the College have participated in the design of the Qinshan Nuclear Power Plant, the introduction of the Daya Bay Nuclear Power Plant, and the development of the HPR1000, as well as the R&D of all nuclear power in China.

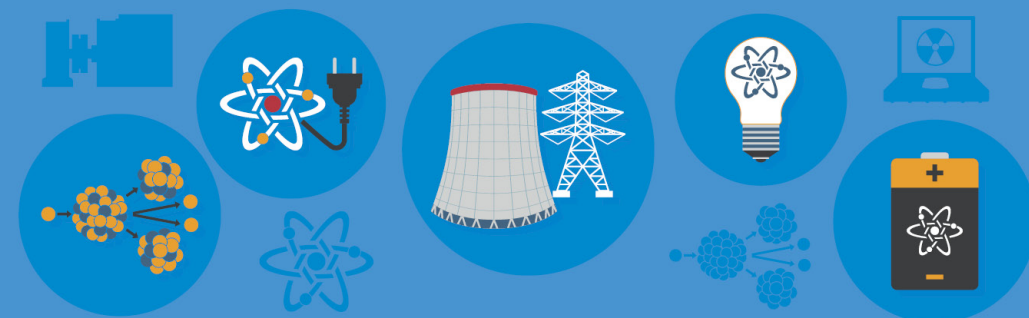
04

05 The College organizes visits to nuclear research institutions such as the China Institute of Atomic Energy, Institute of Nuclear and New Energy Technology of Tsinghua University, as well as to China National Nuclear Corporation, the State Nuclear Security Technology Center for study and learning.

05

06 Representatives of the International Atomic Energy Agency have visited HEU for many times and have highly recognized its degree programs. HEU has jointly established a Nuclear Energy Education and Training Center with IAEA.

06



ATOMIC ENERGY SCHOLARSHIP

The Atomic Energy Scholarship is one of full scholarship of Chinese Government Scholarship (CGS). CGS is set up by the Chinese government to sponsor international students, teachers, and scholars to study and research in Chinese universities, which aims to promote the mutual understanding, cooperation and exchange in various fields between China and other countries. AES-HEU program is jointly established by the Ministry of Education of P.R.China and the China Atomic Energy Authority in 2017 to support students enrolled by HEU.



COVERAGE (Currency Unit: RMB yuan)

Category	Master (3 years)	Doctor (4 years)
Tuition	covered	covered
Accommodation	On-campus	covered
	Off-campus allowance	700 per month
Medical insurance	800 /person/year	800 /person/year
Living expense	3,000 per month	3,500 per month

NOTE

International travel expenses, transportation fees should be covered by the applicants.

Food expenses and accommodation services (electricity, water and internet) should be covered by the applicants.

The duration of the Atomic Energy Scholarship is determined at the time of admission and generally cannot be extended.



How to Apply



ELIGIBILITY

- 01** Applicants must be non-Chinese citizens from emerging nuclear power countries who are committed to contributing to the nuclear energy industry and benefiting society, and must be in good health.
- 02** Must apply for a graduate degree related to nuclear engineering.
- 03** Must have a basic knowledge of mathematics, physics, and other related disciplines, as well as strong research capabilities.
- 04** Must have good written and verbal communication skills in English.
- 05** **Education and age requirements for applicants:**
For those pursuing a master's degree in China, they must have a bachelor's degree and be under the age of 35;
For those pursuing a doctoral degree in China, they must have a master's degree and be under the age of 40.
- 06** Applicants with a background in nuclear or related fields will be given priority consideration.
- 07** The female applicants for Master's degree program will have chance to apply for IAEA Marie Sklodowska Curie Fellowship Programme.



APPLICATION TIME

From January 15, 2025 to May 31, 2025.



APPLICATION DOCUMENTS



- 01** Photocopy of the passport home page.
- 02** **The highest degree certificate notarized.** If the applicant is a current student, a pre-graduation certificate issued by the university must be provided.
- 03** **Academic transcripts notarized** (The applicants who apply for PhD program should submit undergraduate and postgraduate transcripts.)
- 04** **Study plan, signed** (template available for download at <http://studyheu.hrbeu.edu.cn>).
- 05** Photocopy of the Foreigner Physical Examination Record.
- 06** Two recommendation letters from professors or associate professors, signed.
- 07** For applicants whose native language is not English, a language proficiency certificate of TOEFL (90 or above) or IELTS (6.0 or above) or the equivalent.
- 08** If the applicant is employed, a certificate of employment from the employer must be submitted.
- 09** Non-criminal record certificate.

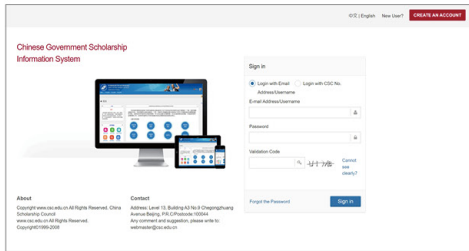




SUBMISSION

01 Chinese Government Scholarship online application

- 1 <http://studyinchina.csc.edu.cn>
- 2 Please choose Type B and HEU agency number: 10217
- 3 Complete online application and submit all the application documents.



NOTE

- Doctor's degree program: Nuclear Science and Technology
- Master's degree program: Energy and Power (Nuclear Energy Engineering)

02 Harbin Engineering University online application

- 1 <http://issp.hrbeu.edu.cn>
- 2 Please complete the online application and submit all the application documents.



NOTE

- Regardless of acceptance, the application materials will not be returned.
- Applicants who do not meet the eligibility requirements or who provide invalid application materials will not be accepted.
- If certain materials cannot be delivered due to special circumstances, please explain in a timely manner.



Once it is discovered that an applicant has provided false materials or concealed relevant information in their application, the university has the right to suspend the scholarship.



ADMISSION

01 Qualification Review

We will comprehensively review the documents you submit and determine a list of candidates for interview.

02 Interview Assessment

We will inform you by email after the specific time, location and method of assessment is determined.

03 Announcement

The awarding list will be published on the Harbin Engineering University International Student Admission website (<http://studyheu.hrbeu.edu.cn>) before **July 31, 2025**. The electronic version of the Admission Notice and the Confirmation Form for Study in China (JW201) will be sent by email.

04 Registration

Please note that you must register, with these materials, at Harbin Engineering University within the period between **September 1, 2025 and September 30, 2025**. If you cannot register on time due to special reasons, you must obtain our consent in advance. Otherwise, you will be regarded as giving up this admission.

NOTE

- Scholarship recipients are not allowed to change the major or the duration of study specified in the Admission Notice;

- Transferring majors, colleges, or changing supervisors is not permitted.

