

All documents must be complete, true, and correct in either Chinese or English.

- 1. Application Form for Chinese Government Scholarship**
Downloaded after online application in CSC system.
- 2. XJTU Application Form for International Students**
Automatically formed after online application in XJTU system.
- 3. Completed Original Physical Examination Record for Foreigners and Blood Test Report**
The physical examination must cover ALL the items listed in the form. (Download at <http://sie.xjtu.edu.cn/en/2.pdf> and fill in Chinese or English.) The forms with incomplete records or without the suggestion and signature of the attending physician, an official cross-edge stamp of the hospital or a sealed photograph of the applicant are invalid. Please select the appropriate time to take a physical examination as the result is valid for only 6 months.
- 4. Original Non-criminal Record within the validity period**
- 5. Original Highest Diploma and Its Notarized Copies**
(Prospective diploma winners must submit an official certificate from their current university.)
- 6. Original and notarized copies of transcripts since undergraduate period**
The transcript should include the grades of undergraduate, Master's (if any), Doctoral (if any) period of study up to the most recent semester. The transcript should be issued and stamped by the Academic Affairs Office, Graduate School or the relevant student administration department of the school.
- 7. Recommendation Letters**
Two original recommendation letters written by professors or associate professors. If applicants have already received



- provisional acceptance from professors at XJTU, please provide Xi'an Jiaotong University Recommendation Letter from a Potential Supervisor as one of the two recommendation letters. The format can be downloaded at https://sie.xjtu.edu.cn/en/Application_Guide/Data_Download.htm.
Special Attention for PhD applicants:
Some schools require Recommendation Letter from Potential Supervisor. Please check the list online and the information of professors.
Degree Programs:
https://sie.xjtu.edu.cn/en/Programs/Degree_Program/Doctoral_Program.htm
Professors information:
https://sie.xjtu.edu.cn/en/ADMISSION/Know_about_Professors.htm
- 8. A Study Plan or Research Proposal**
Applicants must submit a written study plan or research proposal in English or Chinese, with a minimum of 1000 words.
Special Attention for PhD applicants: You are required to use the format of Xi'an Jiaotong University Study Plan for Doctoral Degree Program which can be downloaded at https://sie.xjtu.edu.cn/en/Application_Guide/Data_Download.htm.
 - 9. Original Research Achievements and Notarized Copies**
Applicants may submit published research papers, award certificates or other documents to prove their achievement and ability in academic research if any.
 - 10. Certificate of Language Proficiency**
Transcript of IELTS 6.0 and above, TOEFL 80 and above, Duolingo 110 and above. Other language proficiency certificates are also acceptable upon approval by XJTU.
 - 11. Photocopy of Valid Ordinary Passport**
The passport should be valid later than September 2025. If you do not meet the requirements, please renew your passport in time.

NOTES:

- The materials uploaded in the system should be clear, true and valid. It is recommended that the applicant use professional equipment to scan the relevant documents to be submitted, and the consequences caused by the unclear or unidentifiable materials shall be taken by the applicant.
- Incomplete Applications will be rejected.
- No application documents mentioned above will be returned whether the application is successful or not.
- Notarized Chinese/English versions are required for documents with languages other than the two.

Contact Information

Contact person: Ms. ZHANG Xiaojing
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Academic School's Website: <http://nuclear.xjtu.edu.cn/>
International Student Admission Website: <https://sie.xjtu.edu.cn/en/index.htm>

XI'AN JIAOTONG UNIVERSITY

THE ATOMIC ENERGY SCHOLARSHIP (AES) PROGRAM OF CHINA



PROGRAM INTRODUCTION

The Atomic Energy Scholarship (AES) Program of China (Phase 1) was jointly initiated by the China Atomic Energy Authority (CAEA) and the Ministry of Education of the People's Republic of China (MOE) with the aim of fostering outstanding young talent working in the field of peaceful use of nuclear energy from developing countries. The first phase of five years has seen an annual enrollment of 40 students to study for nuclear engineering and nuclear science and technology related Master's and Doctoral degrees in China with full scholarship provided by the Chinese government. To date, over 200 high-caliber professionals from over 30 countries have been educated and trained, with tangible results and wide recognition from various countries.

XJTU INTRODUCTION

Xi'an Jiaotong University (XJTU), is the national key University directly administered by the Ministry of Education of China. It is the top 10 Research University in China and member of China's Ivy League - C9 League. It was ranked No. 95 on Shanghai

Based on the success of the AES Program (Phase 1), the CAEA and the MOE decided to launch the AES Program (Phase 2) in 2023. It is planned that in the coming five years (2023-2027), full scholarships will be awarded annually to100 students from developing countries who pursue study in China for nuclear energy and nuclear technology applications related Master's and Doctoral degrees. A total of 13 top universities in China have been accredited under the program to provide such curricula as nuclear infrastructure, nuclear fuel cycle and material, nuclear reactor engineering, nuclear and radiation safety, nuclear medicine and nuclear agriculture.

Ranking's Academic Ranking of World Universities. XJTU is one of the accredited universities of the Atomic Energy Scholarship (AES) Program of China.

No	School	Code	Department
1	Xi' an Jiaotong University	10698	School of Energy and Power Engineering
Major		Research Direction	
1. Nuclear Science and Technology		1. Nuclear Energy Science and Engineering 2. Nuclear Technology and Applications 3. Nuclear Fuel Cycle and Materials	

HIGHLIGHTS OF THE PROGRAM

1.

The Best Subject in China. Nuclear Science and Technology of XJTU has always been one of the leading subjects of its kind in China in various ranking and evaluation systems, for example, it was selected as the Best Academic Subject in China by Shanghai Ranking's in 2024.
2.

A Team of Leading Supervisors. The supervisors all have study-abroad and scientific research experience in world-class universities and have rich experience in student training. They provide cutting-edge research environment including links with other universities within and outside China.
3.

First-Class Scientific Research. It has won 3 national scientific research awards and more than 10 provincial and ministerial scientific research awards in the past five years. The research program encompasses three principal domains:(1) Nuclear Energy Systems Engineering, (2) Applied Nuclear Technology Development, and (3) Advanced Nuclear Fuel Cycle and Materials Science.

4.

Personalized Curriculum in English. The program adopts an all-English academic innovative talent training system which provides international students with no language barriers in the way to academic success.
5.

Full CSC Scholarship. It covers tuition fees, accommodation, monthly stipend (Master's candidates: CNY 3,000 per month; Doctoral candidates: CNY 3,500 per month) and comprehensive medical insurance in China.



APPLICATION DEADLINE

May 31, 2025



ELIGIBILITY

The scholarship is open to applicants who meet the following requirements:

1.

Citizens of countries other than the PRC who are committed to the nuclear industry for the benefit of the society and in good health;
2.

Holders of a Bachelor's degree or Master's degree in such majors as nuclear engineering, nuclear technology applications, mechanics, energy, chemical engineering and physics with strong capability of scientific research;
3.

Proficiency in English (spoken, written & reading), with valid certificate of language proficiency;
4.

Education and age limit:
 - Holders of a Bachelor's degree or its equivalent under the age of 35 when applying for a Master's program;
 - Holders of a Master's degree or its equivalent under the age of 40 when applying for a doctoral program;
5.

Those with work experience in nuclear or related fields will be given priority consideration.

APPLICATION PROCESS

- Step 1.

Online application at CSC website at <http://www.campuschina.org/>. Download the completed Application Form for Chinese Government Scholarship, print and sign your name.
Program Type: B
Agency No.: 10698
- Step 2.

Online application at Xi'an Jiaotong University's International student application system at <http://isso.xjtu.edu.cn/recruit/login>
- Step 3.

Pay the application fee.
(The university will send a Payment Notice for Application through system information/email to those who pass the initial review.)

- Step 4.

Application complete.
Students should pay close attention to the application system and registered email; follow up on the latest information such as academic review, pre-admission review, tuition payment and acceptance information, etc.

- NOTES:
- a)

Application fee is 800RMB which is non-refundable.
- b)

Online application is the only way to submit the application. Hard copies are unacceptable.