

Admission to Tsinghua University International Master's Program in Nuclear Engineering and Management 2020 (TUNEM)

CONTENT

1. Overview	2
2. Department/School.....	2
3. Qualification of Applicants	2
4. How to Apply	2
5. Application Documents.....	2
6. Application Remarks.....	3
7. Evaluation and Admission	4
8. CGS-TUNEM Program.....	4
8.1 Contents	4
8.2 Duration	4
8.3 Quota.....	4
8.4 Application Procedure.....	4
9. Accommodation	5
10. Visa Application and Registration.....	5
11. Costs (Unit: RMB Yuan)	5
12. Complaint.....	6
13. Contacts.....	6

1. Overview

TUNEM is a 2-year professional degree program, which is tremendously supported by the National Energy Administration of China and the Ministry of Education of China with a full scholarship. Meanwhile, the three major nuclear power groups in China, China National Nuclear Corporation (CNNC), State Power Investment Corporation (SPIC), and China General Nuclear Power Corporation (CGN), also provide great support. The program actively pursues for applicants with outstanding academics and global vision in the field of nuclear engineering and management, who are willing to further their studies in China and to make contributions to the cooperation between China and their motherlands.

2. Department/School

- ✧ Department of Engineering Physics (DEP)

Web: <http://www.ep.tsinghua.edu.cn/>

- ✧ Institute of Nuclear and New Energy Technology (INET)

Web: <http://www.inet.tsinghua.edu.cn/publish/ineten/index.html>

3. Qualification of Applicants

1. Applicants must be non-Chinese citizens with a valid passport.
2. Applicants should have a Bachelor's Degree or a degree equivalent to a Bachelor's Degree (or above) in China, majoring in nuclear engineering, management, or other relevant fields. Working experience is preferred.
3. Applicants should be in good health and character, well-behaved and willing to abide by China's laws, regulations as well as Tsinghua's rules.

4. How to Apply

Applicants should complete the Online Application on the website of the *THU Graduate Programs Application System for International Students* (<http://gradadmission.tsinghua.edu.cn>) during the designated TUNEM application period. Applicants should fill in the application information online, upload the application documents listed below to the online application system, and pay the application fee online at the time of submission.

TUNEM Application Schedule (Beijing Time) : Oct 15, 2019—Mar 15, 2020

5. Application Documents

Please upload all the listed documents below to the application system:

1. Personal statement.

2. Degree certificate. Applicants should submit a Bachelor's Degree or a degree equivalent to a Bachelor's Degree (or above) in China. Applicant who is unable to graduate before the application deadline must provide the pre-graduation certificate of his/her current academic institute. In this

case, the degree certificate must be submitted before registration.

3. Academic transcript. Applicants with Bachelor's Degree should submit the academic transcript of undergraduate study. Applicants with Master's Degree are also required to submit the academic transcript of graduate study. Applicants who will not graduate before the application deadline must provide their current academic transcript. In this case, the completed academic transcript must be submitted before registration. For non-English native speakers, applicants are also advised to submit the transcript of either TOEFL (the test of English as a foreign language) or IELTS (international English language testing system).

4. Two Recommendation letters. Two academic recommendation letters from scholars who have the title of associate professor or higher, or senior professionals in a related academic field, and one of the recommendations from CNNC/SNPTC/CGN is priority. Please follow the instructions on the online system for submission of online recommendation letters or upload the recommendation letters signed by references. (Please fill in the referee's phone number and email address on the letter).

5. Passport personal information page. (Personal and ordinary passport) (According to Article 3 of the Nationality Law of the People's Republic of China, any individual who was a Chinese national and then acquired a foreign nationality shall provide a Certificate of Cancellation of Chinese Household registration.)

6. Identification Photo. (Photo Requirement: JPEG format, white background, clothes with a collar, identification purpose (passport style). Solution Higher than 400*600, width/height must be 2/3. Photo size is smaller than 2MB.)

7. Other supporting documents required.

6. Application Remarks

1. Applicants are required to submit scanned images of all required documents at the time of application. All uploaded documents should be in Chinese or in English; otherwise notarial translations in Chinese or English are required. Once translated, the original documents and certified translations are to be submitted together to the application system.

2. Please scan the original or notarial application documents in color using a scanner. Documents images captured by mobile phone or camera are not acceptable. Copies are also not acceptable.

3. Application fee must be paid at time of application submission. THU is not responsible for errors made by applicants during the application process. There are no application-fee refunds.

4. Applications with incomplete documents or without application fee payment will not be processed.

5. THU may request some applicants to offer original or notarial hardcopies of application documents for further qualification check if uploaded documents are not sufficient. Applicants shall guarantee all the information and application documents submitted in this application are authentic and accurate, otherwise, the admission will be disqualified.

6. None of the above application documents will be returned.

8. Applicants shall guarantee that all the information and application documents submitted in this application are authentic and accurate. If the admission departments or certification authorities verify that the application information or documents are false, positive admission decisions will be cancelled. Students will also be disqualified from enrollment and study even if they have been admitted.

9. Applicants who are found to be in breach of academic ethics, professional ethics, honesty and trustworthiness, etc., will not be admitted or admission/study qualification will be cancelled after this breach has been verified.

7. Evaluation and Admission

THU enrolls students by document evaluation together with matriculation examination. The admission committee of TUNEM will review the application documents and select applicants for further examination. The examination will be made by one of the following methods: ① Interview Exemption; ② Personal Interview; ③ Interview plus written test. If an interview is required for admission, the department/school will contact the applicant directly to set up an interview appointment; and provide information about the interview process.

Admission to the graduate program is determined at the department/school level with oversight by Tsinghua University according to the result of document review, result of interview, and other factors. Certificate of Admission will be issued by Tsinghua University after the final admission result is released. Prior to this, applicants may check admission status via the THU Graduate Programs Application System for International Students.

8. CGS-TUNEM Program

CGS-TUNEM Program is co-established by the Ministry of Education of P.R. China and the National Energy Administration for Tsinghua University International Master's Program in Nuclear Engineering and Management (TUNEM). The program actively pursues for applicants with outstanding academics and global vision in the field of nuclear engineering and management, who are willing to make contributions to the cooperation between China and their motherlands.

8.1 Contents

Tuition fees, on-campus accommodation, a monthly stipend, comprehensive medical insurance.

8.2 Duration

Two years

8.3 Quota

30 winners

8.4 Application Procedure

1. Applicants should complete the Online Application on the website of the THU Graduate Programs Application System for International Students and be pre-admitted by the Program.

Website: <http://gradadmission.tsinghua.edu.cn>

2. Applicants should complete the CGS scholarship Application on the website of the China Scholarship Council (CSC). **Website:** <http://www.campuschina.org>
3. Tsinghua University examines the scholarship application and nominates to CSC.
4. CSC examines and approves the scholarship application.

9. Accommodation

Due to limited dormitory capacity, on-campus rooms can only be reserved for those who have successfully applied online. For Chinese Government Scholarship (full-scholarship) recipients, a dormitory on campus will be reserved by the University. Those who fail to apply for the dorm online have to find off-campus accommodation independently.

Detailed information regarding THU academic life, accommodation, student activities, visa, and residence permit application, as well as other useful information, is available at <http://is.tsinghua.edu.cn>

10. Visa Application and Registration

Admitted students should apply for a student visa (X1 visa). In order to do so, they must take the following documents to the Embassy or Consulate of the People's Republic of China in their home country. The required documents are: personal and ordinary passport, Certificate of Admission, Visa Application Form (JW202/JW201), and original Form of Physical Examination Record for Foreigners (as well as other original documents of physical examination). Students must enter China with an ordinary passport and X1 visa, and must apply for a Residence Permit within 30 days after arrival in China.

Students are required to arrive at THU (along with the original versions of required documents) and complete their university registration during the dates indicated in the Admission package.

Normally, registration is held in late August. All students should present the required original degree certificates, and submit the degree copies certified by degree conferring institutions or certification authorities upon registration at Tsinghua University for enrollment qualification review. Students who fail the enrollment qualification review will be disqualified from enrollment and study at Tsinghua University.

11. Costs (Unit: RMB Yuan)

1. Application Fee: RMB 800.
2. Tuition: RMB 39,000/year.
3. Accidental Injury and Hospitalization Insurance: RMB 800/year.
4. Accommodation on Tsinghua campus, Beijing: RMB 80/day per person for single rooms and AB rooms, RMB 40/day per person for double rooms in student dormitories.

12. Complaint

Applicant, who has any objection to the admissions process of the school/department, may file a complaint to the school/department in written form. The school/department should accept the complaint and respond. If the complainant disagrees with the reply, the complainant may appeal to the Graduate Admissions Office.

13. Contacts

Director of TUNEM & Vice Dean of the Department of Engineering Physics (DEP)

Prof. Dr. *GAO Zhe*

E-mail: gaozhe@tsinghua.edu.cn

Manager of TUNEM

Dr. *YU Jiyang*

E-mail: yujy@tsinghua.edu.cn

Tel: 86-10-62794070

Graduate Admission Office, Department of Engineering Physics (DEP)

Ms. *BAI Min*, Ms. *HAO Ying*

E-mail: gwyjs@tsinghua.edu.cn

Tel: 86-10-62782677

Fax: 86-10-62782658

Graduate Admission Office, Institute of Nuclear and New Energy Technology (INET)

Ms. *HAN Yanan*, Ms. *LIU Fengyi*

E-mail: hyyjyk@tsinghua.edu.cn

Tel: 86-10-62771089

For those who hope to get a recommendation from CNNC, please contact:

Mr. *XIE Xiaoqin*, xiexiaoqin@czec.com.cn

Mr. *FU Qiang*, fuqiang@czec.com.cn

For those who hope to get a recommendation from SPIC, please contact:

Mr. *CAO Jishuang*, caojishuang@spic.com.cn

Mr. *LI Yunjian*, liyujian@spic.com.cn

Mr. *ZHOU Pingyuan*, zhoupingyuan@spic.com.cn

For those who hope to get a recommendation from CGN, please contact:

Ms. *ZHANG Meng*, zhang-meng@cgnpc.com.cn

Mr. *WANG Kai*, wangk@cgnpc.com.cn