



Academic Education Programs Sponsored by Ministry of Commerce of the PRC



Suzhou University of Science and Technology

2025 Master Program in Environmental Engineering Enrollment Information

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2025

1. PROGRAM INTRODUCTION

(1) Program Description

Degree Education Programs starting from 2008, sponsored by the Ministry of Commerce of People's Republic of China is designed to foster high-end business officials and managerial personnel for the recipient countries, offering one-year and two-year master programs as well as three-year doctoral programs for the purpose of educating high-end and inter-disciplinary talent working in the applied fields of government, trade, foreign affairs, agriculture, technology, education, culture and health, building intellectual capacity and facilitating the economic and social development of the recipient countries. These programs provide assistance to governmental officials, research fellows, and senior managerial personnel on their master and doctor education in China, which are fully conducted in English. Admission requirements include a bachelor's degree, relevant working experiences, and decent physical conditions, essential for the high-compact curriculum needed for the degrees.

This program is playing an increasingly important role in the economic and trade cooperation and development between student's country and China, and is highly valued by his/her government.



Entrusted and sponsored by the Ministry of Commerce, Suzhou University of Science and Technology has been hosting 106 short training courses and seminars, regarding environmental protection technology and management, for people from Asia, Africa, Europe, Latin America and Oceania since 1993. From September 2015, a two years International Master's Program in Environmental Engineering has been started. 179 students graduated.

and 71 students are engaging in thesis research or subjects study. The master's program passed the third party audit mainly regard to management and education. The officials and technicians related to fields of water, energy resources management and protection, environmental protection, disaster management and economic development in developing countries, may obtain not only the relative professional knowledge, but also to gain first-hand knowledge of how governments and markets operate under various changing conditions in the reform and opening-up process of China, in environmental protection. The aim of the program is to build up, through lectures, field trips and practices within two years, a good platform for the students to broaden their horizons, exchange ideas and acquire knowledge and strengthen economic ties and friendship between China and the recipient countries.

The recipient countries pay high attention on the programs, as their positive effects and good results brought by them in strengthening economic ties and friendship between China and the recipient countries.

Prospective Students:

The prospective master's degree students in Environmental Engineering are rank of section chief or higher, senior manager of enterprise, scientific researcher or technician of college and institute in the fields of water, energy resources management and protection, environmental protection, disaster management and economic development, and other public sectors, who have demonstrated superior performance, both academically and in their work. By the time of matriculation, each must have obtained an undergraduate bachelor's degree in the case of our master program.

Program Objective:

To prepare decision makers and practitioners in environmental protection, resources management and protection, disaster management, energy, economic development and other fields for developing countries.

Enrollment Plan:

Field of enrollment: environmental management and ecological protection

Candidates: 25

Language in instruction: English

Duration: 2 academic years (less than 730 days)

Financial Aid/Scholarship Coverage

1. Tuition waiver; Teaching material fee waiver; Research and survey fee waiver; Dissertation guidance fee waiver;
2. On-campus accommodation;
3. Stipend: The standard for living allowance is RMB 36,000 yuan per person per year from the month of registration till the month of graduation, which will be paid to the students on a monthly basis according to the students' actual duration of stay in China. ; one relocation fee: RMB3000 yuan per person;
4. Medical insurance;
5. 2 rounds international tickets during 2-year study period;
6. All students are required to participate in the annual assessment. Students who meet the standards will be eligible for full scholarship in the following year;
7. Other parts would be managed by the Chinese Ministry of Commerce or the university which won't transfer to the students;
8. The Chinese Ministry of Commerce would only offer the scholarship within the planned academic years. Those candidate who extend the graduation won't get the scholarship

anymore.

(2) INTRODUCTION OF UNIVERSITY/SCHOOL

Suzhou University of Science and Technology

Suzhou University of Science and Technology (SUST) was established on September 1, 2001, with the approval of the National Ministry of Education and the Government of Jiangsu Province, through the merging of the former Suzhou Institute of Urban Construction and Environmental Protection and the former Suzhou Railway Teachers College. The newly established university is an engineering-centered multidisciplinary institution of higher education, covering such fields as engineering, science, liberal arts, and management. Centering upon undergraduate programs, concurrently adult continuation education, the university takes an active part in developing postgraduate programs and undertakes the responsibility of fostering practical and creative talents.



School of Environmental Science and Engineering

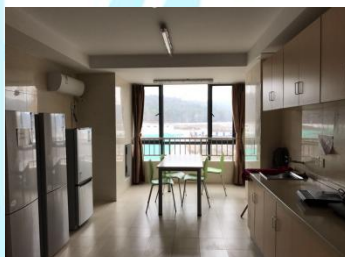
School of Environmental Science and Engineering which is responsible for organizing international training courses and Master's Program, owns seven modern teaching researching laboratories. There are two provincial key laboratories of Environmental Science and Engineering lab, and Environmental Engineering Technology lab, etc. In addition it has a library with online connections to a worldwide network of libraries, and a reading room containing many international journals and magazines. Multi-function lecture theaters and a fully equipped auditorium that seats 200 people. Extensive ICT facilities, including a studio with video conferencing facilities. Innovative learning tools, including smart boards, Wi-Fi and



remote access to all digital resources. The school provides 4 undergraduate programs and postgraduate programs. The Environmental Science and Engineering discipline was approved for a doctoral program in 2024. The discipline was selected as a key subject in Jiangsu Province during the "12th Five-Year Plan" and is part of the first, second, third, and fourth phase construction projects for advantageous disciplines in Jiangsu universities. There are 2000 regular undergraduate students and over 240 postgraduate students studying at school. There are 143 staffs, 118 of which are teaching staff, 27 professors, 43 associate professors, 82 PhD. More than 30 have the overseas study, teaching and research experience. 2 of which are National Distinguish Youth, 2 are honored state special stipend. A lot of them are honor various levels of glory awards.



Local Climate and Accommodation



Suzhou University of Science and Technology is located in New District of Suzhou. It is a famous historical and cultural city in China. Shanghai, the largest city in China, lies at its east. It has distinguished four seasons, where the average temperature in January is 2-3°C and 27-28 °C in July with mild rain often.

The university provides single room with air conditioning, bathroom and free Wi-Fi for the international master's students of this scholarship. There is a common kitchen at each floor. The dormitory is equipped with full-time administrator who is fluent in English, and the first floor is equipped with public laundry room, multi-functional classroom and lounge.

(3) EDUCATION PLAN

2025 Master Program in Environmental Engineering program is a two-year full-time program. Students enrolled in this program are expected to complete the course work, conduct research, and write a thesis within two years (730days).

Language of instruction: the language of instruction of the program is English.

Program Structure:

The program comprises of

- Taught Component (compulsory, optional and practice parts)
- Thesis Component (20,000 words)

Course Setting Table

Category	Course No.	Courses Name	Lecturer	Credit hours	Credit	Semester			Assessment	Remarks
						1	2	3		
Degree course	General courses	1001	Chinese Language (I) Chen Zhuqin/Tang Shuo	64	4	√			Test	General course (10 credit points)
		1002	Chinese Language (II) Xue Zhixia	32	2		√		Test	
		1003	Introduction to China Cheng Yuanyuan	32	2	√			Test	
		1004	Probability Theory and Mathematical Statistics Dong Yinghui	32	2		√		Test	
	Basic course of discipline	2001	Advanced environmental chemistry Shen Shusu	32	2	√			Test	Discipline foundation courses (4 credit points)
		2002	Advanced Environmental microbiology Liu Hong	32	2	√			Test	
	Technical foundation course	2003	Principle of environmental science Zhang Yuan	32	2	√			Test	Technical foundation courses (6 credit points)
		2004	Environmental engineering Li Dapeng	32	2		√		Test	
		2005	Environmental planning and management Liang Yuan	32	2	√			Test	
Non-Degree	Optional course	3001	Advanced environmental monitoring Wu Youyi	32	2		√		Test	Optional course (12 credit points)
		3002	Ecological engineering of Jiang	32	2		√		Test	

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courses			Environment	Jing/Che ng Yuanyua n						points should be completed)
	3003	Environmental impact assessment	Wei Baoren	32	2		√		Test	
	3004	Environmental risk assessment and management	Yang Jie	32	2		√		Test	
	3005	New Biological Waste water Treatment Technology	Wang Jianfang/ Qian Feiyue	32	2		√		Test	
	3006	Environmental Remediation Technology for Surface Water	Li Dapeng	32	2		√		Test	
	3007	Advanced Physico-chemical Treatment Technology of Wastewater	Liu Hong/Zh ang Ganwei	32	2		√		Test	
	3008	Recycling Technology for Solid wastes	Tian Yongjing	32	2		√		Test	
	3009	Protection and Utilization of drinking water sources	Li Xueyan	32	2		√		Test	
	3010	Water Supply and Waste-water Treatment Technology and Application	Yang Jingjing	32	2		√		Test	
	3011	Safeguarding Technology	Qian	32	2		√		Test	

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			for Drinking Water Supply	Feiyue									
		3012	Carbon Peaking and carbon neutrality strategies and technologies	Yuan Yi	32	2		√		Test			
		3013	Chinese Characters and Chinese Culture	Tang Lizhen	32	2		√		Test			
Compulsory Modules		4001	Practical activity			1 week	4	Semester				Report	Compulsory
								1	2	3	4		
								√	√	√	√		

Teaching mode

It is the combination of classroom instruction, seminar, lab experiments, field trips and thesis. School of Environmental Science and Engineering boasts of first-class faculty composed of distinguished scholars and accomplished practitioners, who have been actively engaged in study of China's environmental protection practices and policy issues, and widely acknowledged as experts in their own field.

Field trips will be arranged for students to visit government agencies, special economic zones, business corporations and environmental protection facilities etc., to gain first-hand knowledge of how governments and markets operate under various changing conditions in the reform and opening-up process of China, in environmental protection. Students have to submit a report after each field trip.

Term arrangement

There are two semesters, spring and autumn, in one academic year. In general, the spring term will start from Feb. 20th to Jul. 10th, while the autumn term will start from Sept. 1st to Jan. 20th. Jul. 11th to Aug. 31 and Jan. 21st to Feb. 19th are summer and winter vacation, respectively. It carries out according to the university calender in practice.

Thesis for graduate

Students are expected to bring specific research questions concerning environmental science and engineering to the program, as a part of thesis research preparation. With the guidance of a supervisor, a student is expected to carry out independent research that combine theoretical perspectives, analytic skills and practical experiences of environmental science and engineering, and aiming at solving practical problems.

A student shall choose a professor as his/her supervisor by the end of the first semester, and joins in the professor's research team to study and practice. At the end of second

semester, he/she should determine his/her research topic with the guidance and discuss with supervisor. In the third and fourth semester, he/she have to collect data, conduct research, and write the dissertation. During the course of research and writing, students are expected to interact regularly with their academic supervisors. In the fourth semester, they shall finalize and defend their dissertations.

Thesis or dissertation shall be written in English with 20,000 words.

Students must pass the oral defense for their thesis.

Degrees Award

A master degree of Environmental Science and Engineering will be conferred upon a candidate in the master program after his/her successful completion of required credits and thesis.



2. APPLICATION

(1) REQUIREMENT

All applicants must meet the following admission requirements:

1) Applicants must be non-Chinese citizens from developing countries, with a valid passport, or any other identification certificate sufficient to verify his/her nationality; All applicants should be younger than 45years old. (born after 1st September, 1980)

2) All applicants should be in good health with health certificate issued by the local public hospitals; without diseases with which entry to China is disallowed by China's laws and regulations; without severe chronic diseases such as serious high blood pressure, cardiovascular/cerebrovascular diseases and diabetes; without metal diseases or epidemic diseases that are likely to cause serious threat to

public health; not in the process of recovering after a major operation or in the process of acute diseases; not seriously disabled or pregnant. If students get pregnant during studying period in China, she will be expelled from school.

3) Applicants for the master program must have attained a Bachelor degree and with at least 3 years working experience are preferred.

4) Applicants with professional study or work background which is related to the program are preferred

5) Applicants who work in government organizations, related companies, universities, Scientific research institutions are preferred.

6) Applicants must be proficient in English; Applicants who are not native English speakers or whose undergraduate education was not conducted in English shall provide the certificate of English language proficiency.

7) Applicants should have the potential of career development in this field and intend to promote the friendly exchanges and cooperation between the host country and China.

8) Applicants must be recommended by the Economic and Commercial Counselor Office of Chinese Embassy in the country that accords with the candidate's nationality.

(2) SUBMISSION

Application for Admission

Applicants should fill in their personal information on the International Student Service Platform of Suzhou University of Science and Technology.

The link is: <https://usts.at0086.cn/StuApplication/Login.aspx>

Please type in MF in the place of Project Code.

FAST PASS: If you already have the program's please fill in the code to enter the right program for application
快捷通道: 如果您知晓项目的招生代码, 请输入代码以快速进入对应的申请项目。

Type MF here

招生代码 Project Code:

Materials

Before submitting the application the Economic and Commercial Counselor's Office, you have to prepare the materials listed in table 1.

Table 1: the application supporting material

Documents		Requirements	Photocopy
1	Recommendation letter by employee	Introduce the applicant's profile and is willing to recommend him/her to study in China	1
2	Recommendation letter by associate professor or above	Introduce the applicant's academic background, direction of major, the performance and research ability	1
3	Certificate and degree	Copy of certificate and bachelor degree	1
4	Transcripts	Transcripts of undergraduate study	1
5	CV	In English.	1
6	Personal statement	Your plan and objective in your master study in China	1
7	Photocopy of valid passport	The passport type must be ordinary. Important: All successful candidates should enter in China and register with SUST with the same identity they used while applying for the masters' program at SUST. The passport must be valid beyond July 31, 2027	1
8	English Language Proficiency Test Results	Applicants who are not native English speakers or whose undergraduate education was not conducted in English shall provide the certificate of English language proficiency.	1
9	Health certificate issued in a latest month by the local public hospitals	without diseases with which entry to China is disallowed by China's laws and regulations; without severe chronic diseases such as serious high blood pressure, cardiovascular/cerebrovascular diseases and diabetes; without mental diseases or epidemic diseases that are likely to cause serious threat to public health; not in the process of recovering after a major operation or in the process of acute diseases; not seriously disabled or pregnant.	1
10	ID photo	Passport-size with white background	1

a) Submit all hard copy and e-copy to the Economic and Commercial Counselor's Office of Chinese Embassy. Hard copy must include both original

copy and photocopy. For email and addresses of the Economic and Commercial Counselor's Offices, please visit <http://www.china-aibo.cn>.

b) Submit a written application to the Economic and Commercial Counselor's Office of Chinese Embassy for an official recommendation letter and clearly state:

Whether the applicant is willing to be considered for a similar program at other universities if the positions of program at USTS are already full.

Other special requests if any.

Reminders

a) All the documents to be submitted should be in Chinese or English. Otherwise, a notarized copy in Chinese or English is required.

b) An original copy of degrees, transcripts and other documents must be presented for on-site verification.

c) Applicants will get back all the hard-copy materials, both original copies and photocopies from the Economic and Commercial Counselor's Office. If admitted, you must take the documents to China and submit them to the School of Environmental Science and Engineering during registration in September. In this case, the original copy must be presented for on-site verification.

(3) DEADLINE

The application deadline for the program is June 6th, 2025

3. OTHER INSTRUCTIONS

(1) CONTACT INFORMATION

Contact person of University: Ms Zhao Jin/ Ms Likki Zhu

Telephone: (86)512-69379178 / (86)512-68247000

E-mail: jinzhaoy@mail.usts.edu.cn

esestudy@usts.edu.cn

University Website: <http://www.usts.edu.cn/>

Mail address: Suzhou University of Science and Technology

No.99 Xuefu Road

Huqiu District, Suzhou, China

Post code 215009

(2) OTHER REMARKS

1) None of the materials submitted to the School of Environmental Science and Engineering will not be returned whether or not the application result is.

2) The Chinese Government will not explain whether or not the applicant is admitted.

3) Spouse or children are not allowed to accompany studying in china. We will not provide any expense of visiting China for applicant's spouse or children.

4) All the commission of coming China and requirements will explain in admission notice.

