

Quick Application Guide for International Students

College of Civil Engineering, Tongji University

Academic Year 2022

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Part A: Current openings

The civil engineering discipline of Tongji University was first established in 1914 and has been long dedicated to the cultivation of elite engineers with the motto of "rigorous, realistic, unity and innovation". Our civil engineering discipline has been ranked the 1st place (or A+) in China during the evaluation conducted by the Degree Center of MOE in 2009, 2012 and 2016. In 2017, the civil engineering discipline was successfully included in the new National First-Class Discipline Program. The civil engineering discipline is ranked the 1st place in the world by the latest US News, and has been ranked the 1st place according to the Academic Ranking of World Universities (ARWU) in the last five years. According to the latest QS's Civil Engineering Subject Ranking, our College is ranked the 23rd place globally in 2021.



The College is now offering a various levels of degree programs in the broad spectrum of disciplines of Civil Engineering for international students. The current openings for 2022 autumn entry are:

Undergraduate (Chinese & English Programs)

Student could select either Chinese or English program. Application period for students who apply for the Chinese or Shanghai Government scholarship: 21 Feb 2022 ~ 10 May 2022.

Application period for self-funded students: 01 Dec 2021 ~ 10 May 2022.

Master & PhD (English Program)

Application period for students who apply for the Chinese or Shanghai Government scholarship: 21 Feb 2022 ~ 10 May 2022.

Application period for self-funded students: 15 Dec 2021 ~ 10 May 2022.

Double degree or exchange students (English Program)

Application period for all students: 10 Mar 2022 ~ 31 May 2022.

Mailing address: International Student Office, Rm.705, Zhonghe Building, No.1239 Siping Road, Shanghai, P.R. China, Zip code: 200092 (中国上海杨浦区四平路 1239 号同济大学综合楼 705 室, 同济大学留学生办公室, 200092, 电话: 0086-21-65983611)

Part B: Before application

You are suggested to learn more information about the college and our professors before you start your application:

- 1) Go to the Tongji University Website: <https://en.tongji.edu.cn/> and select College of Civil Engineering under the Schools Departments option.
- 2) Choose the department that you are interested in under the College of Civil Engineering (<https://civileng.tongji.edu.cn/civilengen/>). Please note that our new website will be released soon.
- 3) View professors' research areas and see if there are any topics that you are interested in. It is no harm to contact the professors in advance, but noting that letter of acceptance from the professors is NOT compulsory for your application.

You should also check your eligibility:

- 1) Go to: <https://study.tongji.edu.cn/> to get information regarding entry requirements, online application, scholarship, visa, department, etc.
- 2) Confirm the entry requirements for Tongji University. You need to find the correct program that you want to apply for.
- 3) Confirm the requirements for CSC scholarship through website <https://study.tongji.edu.cn/info/1088/1339.htm>

Or, Shanghai Municipal Government Scholarship through website: <https://study.tongji.edu.cn/info/1088/1338.htm>

Part C: Application procedures (Master & PhD)

If you want to apply for the CSC (China Scholarship Council) scholarship, you should follow the following steps:

- 1) **Apply for the CSC scholarship:** Fill in and submit the application form online for Chinese Government scholarship at <http://www.campuschina.org/>, and then download and print the completed form (note that the sample below may not be the latest version).



中国国家留学基金管理委员会
CHINA SCHOLARSHIP COUNCIL
中国 北京车公庄大街9号 A3-13 100044
No.9 A3-13 chengongzhuang Street, Beijing
P.R.China100044.
Tel: 0086-10-66093900 E-mail: jiahua@csc.edu.cn
Fax:0086-10-66093915 Http://www.csc.edu.cn

CSC NO.									
派遣途径:	学生类别:								
经费办法:	学习专业:								
安排院校: 1. 2. 3.									

(The above table is only for CSC)

中国政府奖学金申请表 APPLICATION FORM FOR CHINESE GOVERNMENT SCHOLARSHIP

请申请人认真阅读本表第四页的填表说明。请用中文或英文填写此表格。请用电脑打印或用蓝色或黑色钢笔认真书写表格内容。请在所选项框内划‘X’表示。不按规定填写的表格将视作无效。
Please read carefully the important notes on the last page before filling out the form. Please complete the form in Chinese or English. If the form is not filled in on PC, please write legibly in black or blue ink. Please indicate with ‘X’ in the blank chosen. Any forms that do not follow the notes will be invalid.

1. 申请人情况/Personal Information:

护照用名/Passport Name:

姓/Family Name: _____

照片 Photo

- 2) **Online application for Tongji University:** Follow (Complete) the Online Application steps at the website <http://study-info.tongji.edu.cn/> then download and print the application form.



study-info.tongji.edu.cn/apply/index.do

Home Application **Application Query** Inbox [unread:0] Outbox Message to Administrator

Study Plan: The Chinese government scholarship - Master Student - Master Student
Application Status: Admitted Application No.: 1774351 Financial Resources for Study: Chinese Government Scholarship
 Campus:

Family Name(as on passport)	KHADKA	Given Name(as on passport)	BINOD
Chinese Name (if available)	科尔卡	Gender	male
Marital Status	unmarried	Nationality	Nepal
Birth Date	1993-01-31	Country of Birth	Nepal
Place of Birth (City,Province)	Ramechhap	Native language	Nepali
Highest Level of Education	Bachelor	Religion	Hinduism
Employer or Institution Affiliated	Government of Nepal, National Reconstruction Authority	Occupation	Employee

Photo here

3) **Prepare the application materials/documents (for both Chinese Government Scholarship and Tongji University).**

See websites for details.

4) **Payment of Application Fee:** Pay the application fee (600 RMB) by bank transfer to Tongji University and collect the transfer voucher.

Application fee can be directly paid when submitting the documents at International Student Office (ISO).

5) **Hardcopy Document Preparation:** Collect all the required application materials (documents) including the application fee payment receipt or voucher. You should prepare two sets of hard copies, one set that satisfies the CSC requirement and the other set that satisfies the Tongji University requirement (slightly different from each other).

6) **Send Hardcopy Documents to International Student Office:** Both sets of documents are placed in same envelope and sent by post to Tongji University ISO. Applicants can submit the documents in person or entrust others to submit.

Additional step for Civil Engineering Master& PhD applicants: Complete the "Application form for Civil Engineering International Master students" or "Application form for Civil Engineering International PhD students" attached with this guide or download from <http://civileng.tongji.edu.cn/en/Default.aspx>. Sign, scan, and email the application form to Ms. Mo Suning (mosuning@tongji.edu.cn).

7) **Wait for Confirmation of Documents received by ISO**

- 8) **Tongji University Acceptance (if accepted):** For Tongji University acceptance, keep track of the application process in the Apply Online system. After you are admitted by Tongji University, the admission status will change into “admitted” as shown below. Check website- <http://study-info.tongji.edu.cn/apply/index.do>

Important note: A confirmation email may not be sent to you, so you need to keep an eye on your admission status.

The screenshot shows the 'Application Query' section of the Tongji University website. It displays a table with one application entry. The 'status' column for application number 1774351 is 'Admitted', which is circled in red. The table also includes columns for English Name, Chinese Name, College Major, Degree, Time of Creation, Time of Modification, and Operation.

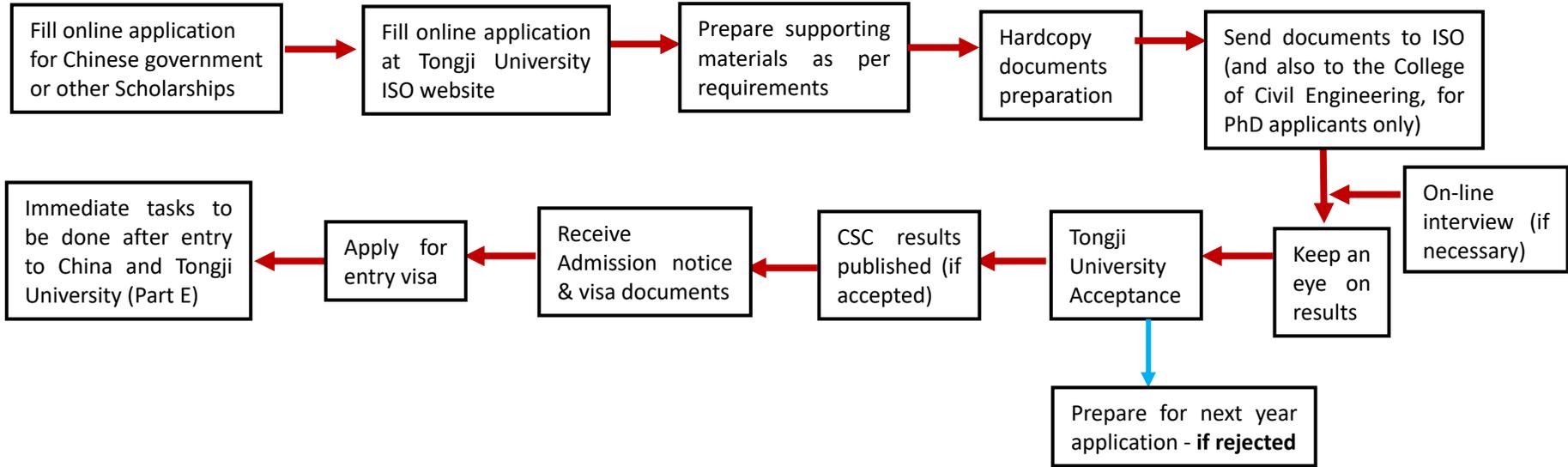
Application No.	English Name (as on passport)	Chinese Name	College Major	Degree	status	Time of Creation	Time of Modification	Operation
1774351	KHADKA BINOD	科尔卡	College of Civil Engineering, Structural Engineering	Master Student	Admitted	2017-03-01 15:09:47	2017-05-24 11:13:43	View

- 9) **CSC result publish:** The result from CSC is often later than the University acceptance. The results of the Chinese Government Scholarship can also be obtained through Tongji University website under Notice or News option as shown below. Check website: <https://study.tongji.edu.cn/English/Notice.htm>

The screenshot shows the 'Notice' page of the Tongji University International Students Office website. The page features a navigation menu with options like HOME, ABOUT US, ADMISSION, ORIENTATION, CURRENT STUDENTS, GRADUATION, and ALUMNI. The main content area displays a notice titled 'New Semester Video Conference for International Students Tongji University' dated 2020-02-26. Below it, there is an 'Important Notice' dated 2020-02-04 regarding the prevention and control of pneumonia.

- **For Shanghai Government Scholarship, please visit <http://study.edu.sh.gov.cn/apply/>. A similar procedure is followed. The details are available at the Tongji ISO website:**

Typical application flow chart:



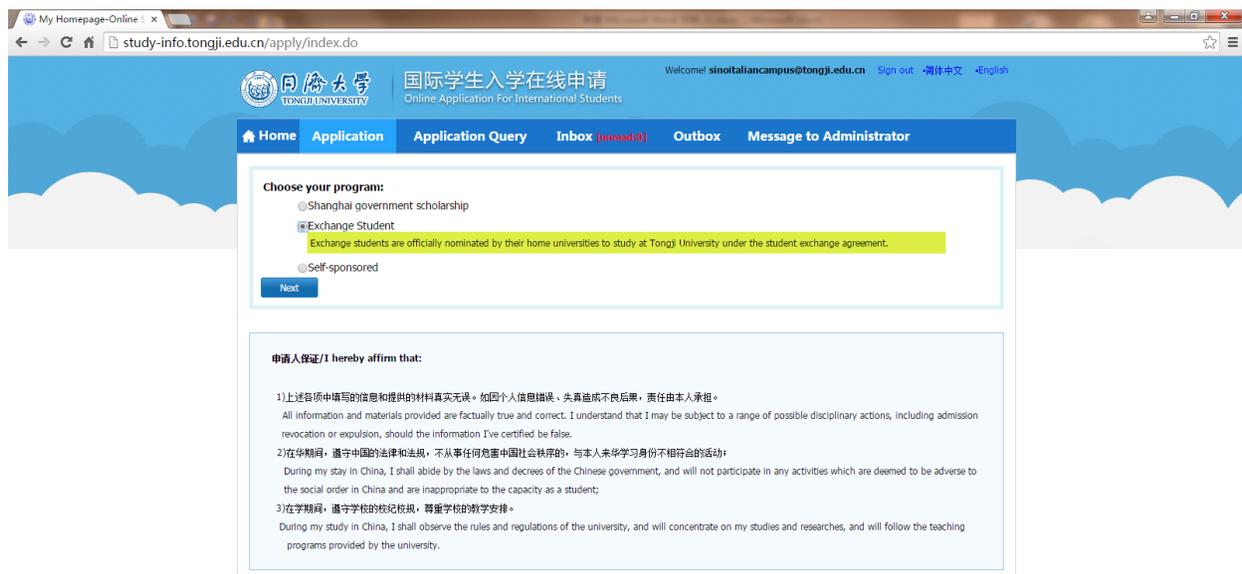
Part D: Application procedures (Double degree & exchange students)

For double degree or exchange students, the application procedure includes the following three simple steps:

- 1) Follow the Online Application steps at the website <http://study-info.tongji.edu.cn/> and print the application form.
- 2) The sending University needs to agree with this exchange and fill in the “opinion from the sending university” in the application form.
- 3) Finally, you need to provide the original documents mentioned above. The documents can be sent by mail or delivered by carrier. Application documents should be received by the deadline; otherwise the application will be invalid.

The online application steps are slightly different from those for Master & PhD applicants

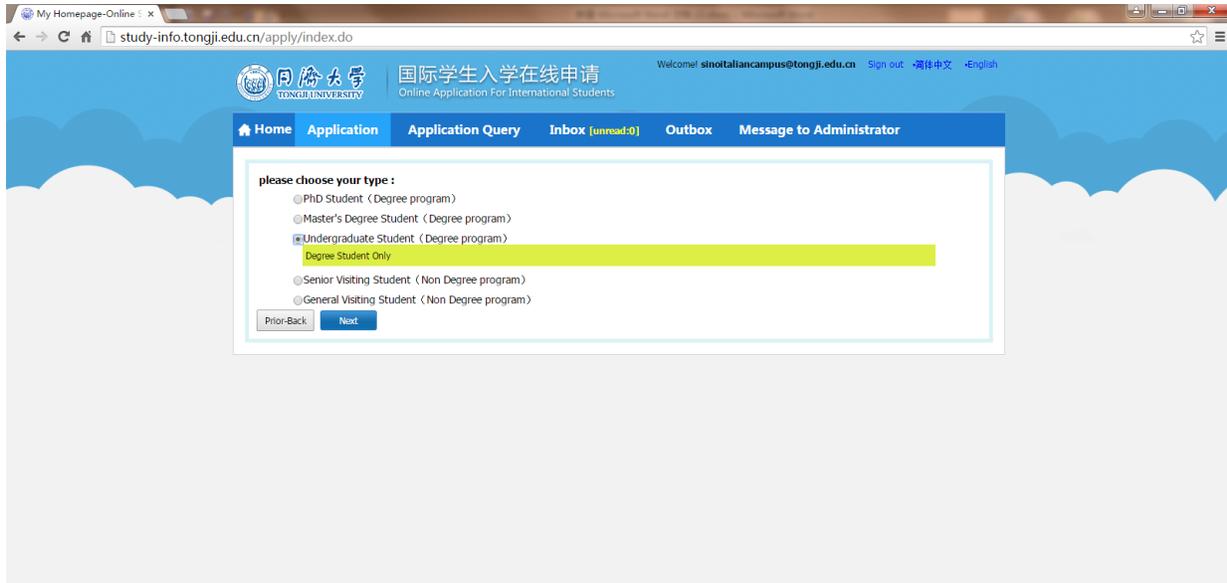
For example, you need to choose “Exchange Student”



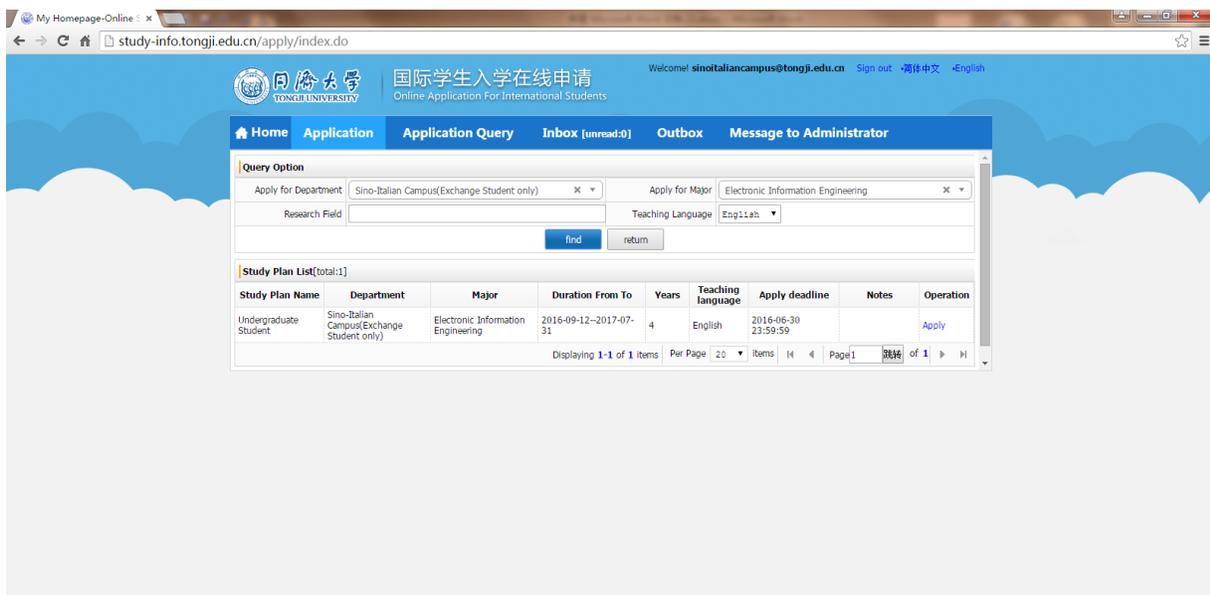
The screenshot shows a web browser window with the URL study-info.tongji.edu.cn/apply/index.do. The page header includes the Tongji University logo and the text “国际学生入学在线申请” (Online Application For International Students). The navigation menu contains: Home, Application, Application Query, Inbox (unread), Outbox, and Message to Administrator. The main content area is titled “Choose your program:” and features three radio button options: “Shanghai government scholarship”, “Exchange Student”, and “Self-sponsored”. The “Exchange Student” option is selected and highlighted in yellow, with a sub-note: “Exchange students are officially nominated by their home universities to study at Tongji University under the student exchange agreement.” Below the options is a “Next” button. A second section, titled “申请人我证/I hereby affirm that:”, contains three numbered affirmations in Chinese and English regarding the truthfulness of the application, adherence to Chinese laws and university regulations, and commitment to academic studies.

And choose “Master’s Degree Student (Degree program)” for double-degree students

Or choose “General Visiting Student (Non Degree program)” for non-degree exchange students



Choose your major



Fill in your personal information

My Homepage-Online x
study-info.tongji.edu.cn/apply/index.do

国际学生入学在线申请
Online Application For International Students

Welcome! sinoitaliancampus@tongji.edu.cn Sign out 简体中文 English

Home Application Application Query Inbox (unread:0) Outbox Message to Administrator

1. Basic Info

2. Study Plan

3. Education & Employment

4. Additional Info

5. Contact Info

6. Submit

Personal Photo Please upload your recent full-faced passport size photo (.jpg, *.jpeg, *.png).
Add your photo

Family Name(as on passport) XXXX Given Name(as on passport) XXXX

Chinese Name (if available) *Gender @male @female

*Marital Status @unmarried @married *Nationality Italy X

*Birth Date 1997-03-15 *Country of Birth Italy X

*Place of Birth(City,Province) XXXX native language Italian X

*Highest Level of Education Senior high *Religion None

*Employer or Institution Affiliated XXXX *Occupation Student

Health Status XXXX Emigrant from mainland China, Hong Kong, Macau, and Taiwan?
yes no

Hobby XXXX

Passport And Visa

*Passport No. XXXX under applying *Passport Expiration Date 2020-03-30

Save and Next

Fill in your study plan (Source: Internal students; Relationship with the applicant: professor and students; Name: Director of the project; Organization: Your home university)

My Homepage-Online x
study-info.tongji.edu.cn/apply/index.do

Home Application Application Query Inbox (unread:0) Outbox Message to Administrator

1. Basic Info

2. Study Plan

3. Education & Employment

4. Additional Info

5. Contact Info

6. Submit

Language Proficiency

Chinese Proficiency

*Language Proficiency None HSK Level None

New HSK Oral Level -choose- New HSK Writing Level -choose-

English Proficiency

*Language Proficiency Good

TOEFL GRE

GMAT IELTS

Other Language Proficiency

Study Plan - Undergraduate Student Edit Study Plan

Program Undergraduate Student

Department Sino-Italian Campus(Exchange Student only) Major Electronic Information Engineering

Teaching Language English Study Years 4

Study Duration 2016-09-12--2017-07-31

Home University

*University Your home university *Department You home department

*Major Your major at your home university Degree -choose-

College Year

Recommended by(1)

*Source Internal students

*Name Director of the project *Relationship with the applicant professor and students

*Organization Your home university Mobile

*Phone Number XXXX Email

Nationality Please choose Job

Address Fax Number

Previous Save and Next

Fill in your educational background and upload the scan of the passport

The screenshot shows the 'Educational Background' section of the application form. It includes a table for entering educational records and a document upload area.

*Year Attended (From)	*Year Attended (To)	*School Name	Field of Study & Diploma received	Operation
2015-09-21	2016-07-20	xxx	xxx	delete

Upload Documents Max Size 1M

Documents List	Operation
	Passport home page(*.jpg,*.jpeg,*.png) Add Document
	The previous stage of transcript(*.jpg,*.jpeg,*.png) Add Document
	The previous stage of graduation certificate(*.jpg,*.jpeg,*.png) Add Document
	The Certified Copy of High School Diploma(*.jpg,*.jpeg,*.png) Add Document

Buttons: [Previous](#) [Save and Next](#)

Fill in additional information (Guarantor name: should be your parents)

The screenshot shows the 'Family Status' section of the application form. It includes a table for family members, a financial supporter section, and an emergency contact section.

*Family Members	*Name	*Phone Number	Email	*Position	*Work Place	Operation
Father	xxx	xxx	xxx	xxx	xxx	Delete
Mother	xxx	xxx	xxx	xxx	xxx	Delete

Financial Supporter

*Guarantor name: your parents The guarantor Addr: xxx

*The guarantor Tel: xxx Relationship with applicant: _____

*Organization: xxx Email: _____

Emergency Contact

*Name: your parents *Mobile: xxx

*Phone Number: xxx *Email: xxx

Organization: xxx *Address: xxx

Buttons: [Previous](#) [Save and Next](#)

We will send the invitation letters to your home university directly.

My Homepage-Online x
study-info.tongji.edu.cn/apply/index.do

国际学生入学在线申请
Online Application For International Students

Welcome! sinoitaliancampus@tongji.edu.cn Sign out 简体中文 English

Home Application Application Query Inbox [unread:0] Outbox Message to Administrator

1. Basic Info
2. Study Plan
3. Education & Employment
4. Additional Info
5. Contact Info
6. Submit

Home Country Address

*Street Address xxx *Phone Number xxx
*City/Province xxx Mobile xxx
*Country Italy *Zipcode xxx

Current postal address

Same as the Home country address Other *Personal Email sinoitaliancampus@tongji.edu.cn

Mailing the Admission Notification

Collect In Person Send to Another Address Copy from Home country address Copy from My current postal address

*Receiver's Name coordinator of your home university *Phone or Mobile xxx
*Receiver's City/Province xxx *Receiver's Country Italy
*Receiver's Address xxx *Zipcode xxx

PREVIOUS Save and Next

Please double-check all the information before submission.

My Homepage-Online x
study-info.tongji.edu.cn/apply/index.do

国际学生入学在线申请
Online Application For International Students

Welcome! sinoitaliancampus@tongji.edu.cn Sign out 简体中文 English

Home Application Application Query Inbox [unread:0] Outbox Message to Administrator

1. Basic Info
2. Study Plan
3. Education & Employment
4. Additional Info
5. Contact Info
6. Submit

Application Status: **filled in** Submit Application No.: Financial Resources for Study: Exchange Student On The Universities Level Campuses

Family Name(as on passport)	xxx	Given Name(as on passport)	xxx
Chinese Name (if available)		Gender	male
Marital Status	unmarried	Nationality	Italy
Birth Date	1997-03-15	Country of Birth	Italy
Place of Birth(City,Province)	xxx	native language	Italian
Highest Level of Education	Senior high	Religion	None
Employer or Institution Affiliated	xxx	Occupation	Student
Health Status	xxx	Are you an emigrant from other country or region?	no
		Hobby	xxx

Passport And Visa

Passport No. xxx Passport Expiration Date 2020-03-30

Educational Background

Year Attended (From)	Year Attended (To)	School Name	Field of Study & Diploma received
2015-09-21	2016-07-20	xxx	xxx

Upload Documents

Documents List	Document Type
	Passport home page

Part E: After acceptance

- 1) **Receive Admission notice and visa documents:** ISO will send admission notice and visa documents (JW202 Form) to the applicants to their mailing address which they had provided during their online application.
- 2) **Apply for entry visa:** Apply to the Chinese Embassy or Consulate of the People's Republic of China for X1 (long-term) or X2 (Short-term) Visa. Prepare the school's admission notice, JW202 form, foreign medical examination records and other relevant material for entry visa in the students' home countries.
- 3) **Tasks to be done after entry to Tongji University, Shanghai, China:**

For details, please check:

https://study.tongji.edu.cn/English/CURRENT_STUDENTS/Rules_and_regulations.htm

- i) **International students should go to the local police station to apply for the Registration Form of Temporary Residence within 24 hours after entering China. (Accommodation Registration).**
- ii) **Buy mobile SIM card and open bank account in China Merchant Bank**
- iii) **Go to the ISO for registration and insurance**

For insurance, check: <https://study.tongji.edu.cn/info/1068/1322.htm>

- iv) **Apply for Residence Permit:** International students who enter the X1 visa must apply for residence permit within 30 days from the date of entry.

Details of Visa procedure is available at:

https://study.tongji.edu.cn/English/CURRENT_STUDENTS/Visa_Residence_permits.htm

- v) **Go to Department:** Go to the College of Civil Engineering and meet administration department (Ms. Mo Suning) and also your supervisor.

Finalizing the course plan under the guidance of your supervisor. Registering degree and non-degree course through website:

❖ <http://4m3.tongji.edu.cn/eams/home!index.action?forEN=EN>

Title	Release time
18-19 (2) 学期重新学习班时间地点一览表 (嘉定校区)	Mar 8, 2019
2018学年第2学期公共选修课关闭通知(四平路校区)	Mar 7, 2019
2019年春季学期延期博士研究生符合条件办理延期答辩的通知	Mar 6, 2019
转发: 同济大学关于2019年选派骨干教师赴国外参加英语教学培训的预通知	Mar 5, 2019
*重要: 2018-2019 (2) 本科生重修选课指南	Mar 5, 2019
2018-2019 (2) 结业生 (含补授学位) 选课通知	Mar 5, 2019
关于2019年春季学期博士研究生学位论文选题工作安排的通知	Mar 4, 2019
2018-2学期四平路校区重新学习班一览表(更新了12200402高等数学(B)上)	Mar 4, 2019
关闭通识教育课通知 (嘉定校区)	Mar 4, 2019
2019年全国大学生节能减排社会实践与科技竞赛 (本科生)	Mar 1, 2019
2019年第四届起重机械创意大赛校内报名通知 (本科生)	Mar 1, 2019
关于2018年秋季学期课程绩补考工作的通知	Mar 1, 2019
2019年秋季学期赴加州大学伯克利分校、洛杉矶分校、约翰霍普金斯大学等SAF顶尖名校交流学习的宣讲会通知	Feb 28, 2019
关于2018-2019学年第二学期重考 监考教师班车安排的通知	Feb 27, 2019
关于同济大学新开通识教育选修课申请的通知	Feb 27, 2019
关于2019年春季学期硕士研究生 (三年制) 中期考核的通知	Feb 27, 2019
关于推荐同济大学在校优秀硕士生2019年硕博连读的通知	Feb 27, 2019

❖ <http://icourse.tongji.edu.cn/>

英语讲授通识类课程
General Courses Given in English

用户类型 / User type: -- 请选择 / Select --

登录名 / Username: 1793162

密码 / Password:

验证码 / Verification code: 8027

Login Reset



Appendix A: Additional information for Civil Engineering international students

A-1: Master's Program

I Overview

We offer full-time Master's Program in the following areas:

1. Geotechnical Engineering
2. Structural engineering
3. Disaster prevention and mitigation engineering & protective engineering
4. Bridge engineering
5. Tunnel and underground engineering
6. Construction
7. Computer simulation & IT technology
8. Wind engineering
9. Geological Engineering
10. Hydraulic Engineering

Applicants for Master's programs should have a Bachelor degree, and should hold a non-Chinese passport for at least four years and have lived outside of China for at least two years.

Duration: The degree should be completed full time. The duration of the Master's program is 2.5 years, including 1 year of teaching courses, no less than 6 months of professional practices and no less than 10 months of thesis writing. The total duration of the master's program should be no longer than 4 years.

II Financial Aid, Accommodation and Insurance Requirements

Financial Aids

Applicants are recommended to apply for Chinese Government Scholarship or Shanghai Municipal Government Scholarship.

Only one type of scholarship can be applied.

Chinese Government Scholarship

- i. Waivers of fees on registration, tuition, laboratory experiment, internship and accommodations;
- ii. Criteria of living allowance: 3000RMB/per month;



iii. Comprehensive medical Insurance and Benefit Plan for international students in China;

Shanghai Municipal Government Scholarship

Category-A Scholarship: For excellent prospective students: waivers of fees of tuition, accommodation, serious disease and accidental injury insurance; Monthly living allowance: 3000RMB/per month

Category-B Scholarship: waivers of fees for tuition, serious disease and accidental injury insurance, expenses of basic study materials

Accommodation

Every admitted applicant is eligible to apply a one- or two-bedroom flat in our on-campus dormitory building during his/her period of study. However, on-campus accommodation is provided based on the availability of rooms and may not be guaranteed. For the admitted applicant who receives Chinese government scholarship or Shanghai Municipal Government Scholarship (Category A), the on-campus dormitory is guaranteed.

Insurance

An appropriate insurance is required for every admitted applicant to enroll into Tongji University. The insurance fee cannot be waived if not included in the scholarship. Please purchase the insurance as early as possible to avoid the delay in the enrollment.

III Contact Information

Office of Graduate Study Affairs
A102 College of Civil Engineering
Tongji University
1239 Siping Road, Shanghai 200092, China
Phone: 86-21-65980619
Coordinators: Ms. Mo Suning (mosuning@tongji.edu.cn)
Dr. Cheng Fang (chengfang@tongji.edu.cn)

International Student Office
705 Zonghe Building
Tongji University
1239 Siping Road, Shanghai 200092, China
Phone: 86-21-65983611
Coordinator: Ms. Ximeng Wang (wangximeng@tongji.edu.cn)



A-2: Master's Program (Double Degree)

I Overview

We offer Double Degree Master's Program in the following areas:

1. Geotechnical Engineering
2. Structural engineering
3. Disaster prevention and mitigation engineering & protective engineering
4. Bridge engineering
5. Tunnel and underground engineering
6. Civil engineering construction
7. Civil engineering computer simulation
8. Wind engineering

The students holding a non-Chinese passport and only from our partner universities can apply.

Duration: typically, 1~1.5 years in China, depending on the requirement of each program.

II Financial Aid, Accommodation and Insurance Requirements

Financial Aids

Once an applicant is admitted, CCE will offer him/her a stipend of 8,000 – 12,000 RMB during the period of study. No tuition fee is required.

Accommodation

Every admitted applicant is eligible to apply for a one- or two-bedroom flat in our on-campus dormitory building during his/her period of study. However, on-campus accommodation is provided based on the availability of rooms and may not be guaranteed. For those who have secured on-campus dormitory, the stipend will be 8,000 RMB, otherwise it will be 12,000 RMB.

Insurance

An appropriate insurance is required for every admitted applicant to enroll into Tongji University. The insurance fee cannot be waived if not included in the scholarship. Please purchase the insurance as early as possible to avoid the delay in the enrollment.

III Contact Information

Office of Graduate Study Affairs
A102 College of Civil Engineering
Tongji University
1239 Siping Road, Shanghai 200092, China
Phone: 86-21-65980619



同濟大學
TONGJI UNIVERSITY



土木工程學院
COLLEGE OF CIVIL ENGINEERING

Coordinators: Ms. Mo Suning (mosuning@tongji.edu.cn)

Dr. Cheng Fang (chengfang@tongji.edu.cn)

International Student Office

705 Zonghe Building

Tongji University

1239 Siping Road, Shanghai 200092, China

Phone: 86-21-65983611

Coordinator: Ms. Ximeng Wang (wangximeng@tongji.edu.cn)



A-3: PhD Program

I Overview

Mission

The College of Civil Engineering (CCE) at Tongji University is devoted to educate future leaders in the engineering profession or the academic community. CCE concentrates on cutting-edge researches, defining what constitutes the evolving domain of civil engineering. Our Ph.D. program aims to provide a solid foundation in the fundamentals of science and engineering combined with technical expertise in specialized areas of the field. Doctoral studies consist of courses selected for the individual in consultation with a faculty guidance committee and successful completion of an independent research culminating in a thesis. The educating activities are in English environment.

Graduate Programs

The CCE offers Ph.D. programs in:

- Civil Engineering, which includes the following directions:
 - ✓ Geotechnical Engineering
 - ✓ Structural Engineering
 - ✓ Disaster Prevention & Reduction and Protection Engineering
 - ✓ Bridge Engineering
 - ✓ Tunnel & Underground Engineering
 - ✓ Construction
 - ✓ Computer Simulation & IT technology
 - ✓ Wind Engineering
 - ✓ Harbor, Coastal and Offshore Engineering
- Geological Engineering

Please go to: <http://civileng.tongji.edu.cn/en> for more information on CCE

The duration is typically 4 years, including no more than 1 year of teaching courses, and no less than 2 years of dissertation writing. The maximum duration of this program should be no longer than 7 years.

II Financial Aid, Accommodation and Insurance Requirements

Financial Aids

Applicants are recommended to apply for Chinese Government Scholarship and Shanghai Municipal Government Scholarship.

Only one type of scholarship can be applied.

- **Chinese Government Scholarship**
 - i. Waivers of fees on registration, tuition, laboratory experiment, internship and accommodations;
 - ii. Criteria of living allowance: 3500RMB/per month;



iii. Comprehensive medical Insurance and Benefit Plan for international students in China;

Note: For details, please consult Chinese Government Scholarship Council Webpage at www.csc.edu.cn.

- **Shanghai Municipal Government Scholarship**

- Category-A Scholarship: For excellent prospective students: waivers of fees of tuition, accommodation, serious disease and accidental injury insurance; Monthly living allowance: 3500RMB/per month

Category-B Scholarship: waivers of fees for tuition, serious disease and accidental injury insurance, expenses of basic study materials

Accommodation

Every admitted applicant is eligible to apply a one bedroom flat in our on-campus dormitory building during his/her period of study. However, on-campus accommodation is provided based on the availability of rooms and may not be guaranteed. For the admitted applicant who receives Chinese government scholarship or Shanghai Municipal Government Scholarship (Category A), the on-campus dormitory is guaranteed.

Insurance

An appropriate insurance is required for every admitted applicant to enroll into Tongji University. The insurance fee cannot be waived if not included in the scholarship. Please purchase the insurance as early as possible to avoid the delay in the enrollment.

III Contact Information

Office of Graduate Study Affairs
A102 College of Civil Engineering
Tongji University
1239 Siping Road, Shanghai 200092, China
Phone: 86-21-65980619

Coordinators: Ms. Mo Suning (mosuning@tongji.edu.cn)
Dr. Cheng Fang (chengfang@tongji.edu.cn)

International Student Office
705 Zonghe Building
Tongji University
1239 Siping Road, Shanghai 200092, China
Phone: 86-21-65983611
Coordinator: Ms. Ximeng Wang (wangximeng@tongji.edu.cn)

Appendix B: Application forms for Civil Engineering international students

同济大学土木工程学院国际硕士生申请表

APPLICATION FORM FOR CIVIL ENGINEERING

INTERNATIONAL MASTER STUDENTS

请用中文或英文填写此表格。请用电脑打印或用蓝色或黑色钢笔认真书写表格内容。请在所选项框内划‘X’表示。

Please complete the form in Chinese or English. If the form is not filled in on PC, please write legibly in black or blue ink. Please indicate with 'X' in the blank chosen.

1. 申请人情况/Personal Information:

护照用名/Passport Name:

姓/Family Name: _____

名/Given Name: _____

国籍/Nationality: _____ 护照号码/Passport No.: _____

出生日期/Date of Birth: _____年/Year _____月/Month _____日/Day

出生地点/Place of Birth: 国家/Country: _____ 城市/City: _____

男/Male: 女/Female: 已婚/Married: 未婚/Single: 其它/Other:

母语/Native Language _____ 宗教/Religion: _____

当前联系地址/Present Address: _____

电话/Tel: _____ 传真/Fax: _____ E-mail: _____

永久通信地址/Permanent Address: _____



2. 受教育情况/Education Background:

学校 Institutions	在校时间 Years Attended (from/to)	主修专业 Fields of Study	毕业证书及学位证书 Certificates Obtained or To Obtain
_____	_____	_____	_____
_____	_____	_____	_____
_____	_____	_____	_____

3. 工作经历/Employment Record:

工作单位 Employer	起止时间 Time (from/to)	从事工作 Work Engaged	职务及职称 Posts Held
_____	_____	_____	_____
_____	_____	_____	_____
_____	_____	_____	_____

4. 语言能力/Language Proficiency:

a). 汉语/Chinese: 很好/Excellent: 好/Good: 较好/Fair: 差/Poor: 不会/None:

HSK 考试等级或其他类型汉语考试成绩/Level and score of HSK test or other certificates which can show your Chinese level: _____

b).英语/English: 很好/Excellent: 好/Good: 较好/Fair: 差/Poor: 不会/None:

我的英语水平可以用英语学习/I can be taught in English: 是/Yes 否/No

TOEFL or IELTS score (if available): _____

c).其他语言/Other Languages: _____

5. 来华学习计划/Proposed Study in China:

a).申请系/Preferences of Department:

1: _____ 2: _____ 3: _____

联系导师姓名 (若已联系, 非必须) /

Name of potential supervisor (leave it blank if you didn't contact any): _____

b).是否需要补习汉语/Do You Need Elementary Chinese Study prior to the Major Study?

是/Yes: 请填写申请汉语补习时间 (不计在专业学习时间内) / If 'Yes', please indicate the duration of your elementary Chinese study (not included in the length of the major study)

自/From: 年/Year _____ 月/Month _____

至/To: 年/Year _____ 月/Month _____

否/No:

6. 曾发表的主要学术论文、著作及作品/Academic Papers, Writing & Art Works Published (if any):

7. 申请人是否曾在华学习或任职/Have you ever Studied or Worked in China?

是/Yes: 学习或任职单位/Institution or Employer: _____

在华时间/Time in China: 自/From: 年/Year _____ 月/Month _____

至/To: 年/Year _____ 月/Month _____

否/No:

8. 申请人亲属情况/Family Members of the Applicants:

	姓名 name	年龄 age	职业 Employment
配偶/Spouse:	_____	_____	_____
父亲/Father:	_____	_____	_____
母亲/Mother:	_____	_____	_____

申请人签字/Signature of the Applicant: _____ 日期/Date _____

以下由土木工程学院填写/Official use only below this line.

评审结果/The application is:

同意/Approved.

不同意/Declined.

院长签字/Dean's Signature _____ 日期/Date _____

盖章/Stamp

YY/MM/DD

同济大学土木工程学院国际博士生申请表

APPLICATION FORM FOR CIVIL ENGINEERING INTERNATIONAL PHD STUDENTS

请申请人认真阅读本表第四页的填表说明。请用中文或英文填写此表格。请用电脑打印或用蓝色或黑色钢笔认真书写表格内容。请在所选项框内划‘X’表示。不按规定填写的表格将视作无效。

Please read carefully the important notes on the last page before filling out the form. Please complete the form in Chinese or English. If the form is not filled in on PC, please write legibly in black or blue ink. Please indicate with ‘X’ in the blank chosen. Any forms that do not follow the notes will be invalid.

1. 申请人情况/Personal Information:

护照用名/Passport Name:

姓/Family Name: _____

名/Given Name: _____

国籍/Nationality: _____ 护照号码/Passport No.: _____

出生日期/Date of Birth: 年/Year _____ 月/Month _____ 日/Day _____

出生地点/Place of Birth: 国家/Country: _____ 城市/City: _____

男/Male: 女/Female: 已婚/Married: 未婚/Single: 其它/Other:

母语/Native Language: _____ 宗教/Religion: _____

当前联系地址/Present Address: _____

电话/Tel: _____ 传真/Fax: _____ E-mail: _____

永久通信地址/Permanent Address: _____



2. 受教育情况/Education Background:

学校 Institutions	在校时间 Years Attended (from/to)	主修专业 Fields of Study	毕业证书及学位证书 Certificates Obtained or To Obtain
_____	_____	_____	_____
_____	_____	_____	_____
_____	_____	_____	_____

3. 工作经历/Employment Record:

工作单位 Employer	起止时间 Time (from/to)	从事工作 Work Engaged	职务及职称 Posts Held
_____	_____	_____	_____
_____	_____	_____	_____
_____	_____	_____	_____

4. 语言能力/Language Proficiency:

a).汉语/Chinese: 很好/Excellent: 好/Good: 较好/Fair: 差/Poor: 不会/None:

HSK 考试等级或其他类型汉语考试成绩/ Level and score of HSK test or other certificates which can show your Chinese level: _____

b).英语/English: 很好/Excellent: 好/Good: 较好/Fair: 差/Poor: 不会/None:

我的英语水平可以用英语学习/I can be taught in English: 是/Yes 否/No

TOEFL or IELTS score (if available): _____

c).其他语言/Other Languages: _____

5. 来华学习计划/Proposed Study in China:

a).申请来华学习专业或研究专题/Subject or Field of Study in China: _____

b).申请系/Preferences of Department:

I. _____ II. _____ III. _____

c).申请专业学习时间/Duration of the Major Study:

自/From: 年/Year _____ 月/Month _____ 至/To: 年/Year _____ 月/Month _____

d).是否需要补习汉语/Do You Need Elementary Chinese Study prior to the Major Study?

是/Yes: 请填写申请汉语补习时间(不计在专业学习时间内)/ If 'Yes', please indicate the duration of your elementary Chinese study(not included in the length of the major study).

自/From: 年/Year _____ 月/Month _____ 至/To: 年/Year _____ 月/Month _____

否/No:

e).联系导师姓名(若已联系,非必须)/

Name of potential supervisor (leave it blank if you didn't contact any): _____

6. 拟在华学习或研究的详细内容(可另附纸)/Please Describe the Details of your Study or Research Plan in China (an extra paper can be attached if this space is not enough):

7. 曾发表的主要学术论文、著作及作品/Academic Papers, Writing & Art Works Published:

8. 推荐您申请中国政府奖学金的机构或个人/Please Specify the Organization or Person Recommending you for this Scholarship: _____

9. 申请人在华事务联系人或机构/The Guarantor Charging Your Case in China:

名称/Name: _____ 电话/Tel: _____ 传真/Fax: _____

地址/Address: _____

10. 申请人是否曾在华学习或任职/Have you ever Studied or Worked in China?

是/Yes: 学习或任职单位/Institution or Employer: _____

在华时间/Time in China: 自/From: 年/Year _____ 月/Month _____ 至/To: 年/Year _____ 月/Month _____

否/No:

11. 申请人亲属情况/Family Members of the Applicants:

姓名 Name	年龄 Age	职业 Employment
配偶/Spouse: _____	_____	_____
父亲/Father: _____	_____	_____
母亲/Mother: _____	_____	_____

* * * * *

• 所附材料情况 (请在所附附件前划 ‘X’ 标明) /Materials Attached (Please Indicate with ‘X’ in the Bracket.):

- 申请表 (一式两份) /Two application forms.
- 两封推荐信/Two Letters of Recommendation.
- 本人最后学历成绩单复印件 (须公证, 一式两份) /Transcripts of the Most Advanced Studies (Notarized Photocopy).
- 本人最后学历证书复印件 (须公证, 一式两份) /Diploma of the Most Advanced Studies (Notarized Photocopy):
本科/Bachelor's 硕士/Master's 博士/Doctor's 其它/Others
- 外国人体格检查记录 (复印件) / Foreigner Physical Examination Form (Photocopy).
- 来华学习计划/ Study Plan in China.
- 所发表的文章等/ Articles or Papers Written or Published.
- 其它附件 (请列出) /Other Attachments (List Needed):

注: 每份申请材料最多不超过 20 页, 请全部使用 A4 纸。
Each set of the complete materials should not exceed 20 pages. Please use DIN A4.
无论申请人是否被录取, 上述申请材料恕不退还。
Whether the candidates are accepted or not, all the application materials will not be returned.

• 申请人保证/I Hereby Affirm That:

1. 申请表中所填写的内容和提供的材料真实无误;
All information and materials given in this form are true and correct.
2. 在华期间, 遵守中国的法律、法规, 不从事任何危害中国社会秩序的、与本人来华学习身份不符合的活动;
During my stay in China, I shall abide by the laws and decrees of the Chinese government, and will not participate in any activities in China which are deemed to be adverse to the social order of China and are inappropriate to the capacity as a student.
3. 来华后服从同济大学土木工程学院所安排的就读系和学习专业, 不得无故要求变更系和所学专业;
I will agree to the arrangements of my department and specialty of study in China made by College of Civil Engineering of Tongji University, and will not apply for any changes in these two fields without valid reasons.
4. 在学期间, 遵守学校的校纪、校规, 全力投入学习和研究工作。尊重学校的教学安排;
During my study in China, I shall abide the rules and regulations of the host university, and concentrate on my studies and researches, and follow the teaching programs arranged by the university.
5. 按照规定参加同济大学土木工程学院奖学金年度评审;
I shall go through the procedures of the Annual Review of TJU-CCE Scholarship status as required.
6. 按规定期限修完学业, 按期回国, 不无故在华滞留;
I shall return to my home country as soon as I complete my scheduled program in China, and will not extend my stay without valid reasons.
7. 如违反上述保证而受到中国法律、法规或校纪、校规的惩处, 我愿意接受同济大学土木工程学院奖学金管理委员会中止或取消奖学金及其它相应的处罚。
If I am judged by the Chinese laws and decrees and the rules and regulations of the university as having violated any of the above, I will not lodge any appeal against the decision of TJU-CCE on suspending, or withdrawing my scholarship, or other penalties.

申请人签字/Signature of the Applicant: _____ 日期/Date: _____
(无此签名, 申请无效/The application is invalid without the applicant's signature)

以下由土木工程学院填写/Official use only below this line.

评审结果/The application is:

- 同意/Approved.
- 不同意/Declined.

院长签字/Dean's Signature _____ 日期/Date _____
盖章/Stamp _____ YY/MM/DD

填表说明（每一项数字与申请表中每一项序号相对应）：

GUIDELINES FOR FILLING IN THIS FORM (NUMBERS REFERRING TO THE VARIOUS BLOCKS):

1. 本项所有内容申请人必须如实填写。
Personal information about the applicant must be filled in truly and correctly.
2. 请列出申请人已经完成或即将完成的各级教育，包括中学、职业教育及高等教育各项。请随材料附上经公证的最高级教育的学历证明、毕业证书或学位证书的原件复印件和英文翻译件（均一式两份）。
Please provide the following information for all completed secondary, vocational, technical, undergraduate or post graduate training and qualifications. Any incomplete courses should also be listed. One notarized copy of your official transcripts certificates and notarized copies of English translations of your highest education must be included with each application form.
3. 请列出申请人曾经从事和现在从事的工作。
Please clarify your work experiences and your current post.
4. 本项将表明申请人的语言情况，对申请人来华后的课程安排及授课语言非常重要。请随材料附上有关证明材料。
Please state your knowledge of languages, especially Chinese and English. If you have passed a language test, please include a copy of the results in your application materials. This is very important because it will decide your teaching language in China.
5. 请申请人按本项提示选择来华后的学习计划，同济大学土木工程学院有权作相应调整。
The applicant will choose the detailed information concerning his study in China according to the clues given in this cell. College of Civil Engineering of Tongji University is entitled to make any necessary adjustment according to the applicant's preferences.
 - a. 请详细写出你申请来华学习的专业或从事研究的专题。
Please specify your subject or field of study in China.
 - b. 请从接受奖学金留学生的系选择三个并填写在本栏中，你的选择仅作为同济大学土木工程学院安排课时的参考。
Please choose three preferences of department which can accept TJU-CCE Scholarship students and list them in the blanks here. The final arrangement is subject to the adjustment of the college with your choices as references.
 - c. 请标明你所申请的来华学习时间。
Duration of the major study applied in China.
 - d. 请在该项标明你是否需要汉语补习及所希望的汉语补习时间。
Please tell us in this cell whether you need elementary Chinese study prior to your major study or not. If "Yes", please indicate the duration of the Chinese study (not included in the length of major study).
 - e. 请填写联系导师姓名，该项为选择填写，如果尚未联系导师，可不填写。
Name of your potential supervisor. This is optional, and leave it blank if you didn't contact any.
6. 请认真填写此项，它对于学院确定申请人的学习专业及授课教师非常重要。请说明你从事研究的题目或基本内容，亦可以列出你希望的一些课程。可另附纸。
Please illustrate the subject of your research or the main content of your study, you can also give some courses you want to attend in China. It is crucial for the college to decide your major and arrange the professor for you.
7. 请列出申请人曾经发表的或曾写过的论文、著作、作品。
Please list here your academic papers, writing and artwork published or written, if any.
8. 你的推荐人和推荐机构。
The person or organization that recommends you for this scholarship.
9. 在华联系人或联系机构，关于申请人在华的有关事务，我们将与其联系。
The guarantors charging your case in China, we will contact them for your case when necessary.
10. 如果你曾在中国学习或工作过，请告知你在华的学习院校或工作单位。
If you had ever been to China for study or work, please specify your institution, employer and time in China.
11. 申请人亲属的基本情况。
General information about the applicant's family members.

Appendix C: List of supervisors in the College of Civil Engineering



Name	Position	Gender	Department	Email	Telephone
Zhiyong AI	Professor	Male	Department of Geotechnical Engineering	zhiyongai@tongji.edu.cn	021-65982201
Research Area	Deep foundation and pile foundation, soil-structure interactions, soil dynamics and earthquake engineering, energy and environmental geotechnical engineering, analytical and numerical methods in geotechnical engineering				
Yongchang CAI	Professor	Male	Department of Geotechnical Engineering	yccai@tongji.edu.cn	021-65985014
Research Area	New materials and design philosophy for civil engineering, numerical method and application of geotechnical mechanics				
Shuyang CAO	Professor	Male	Department of Bridge Engineering	shuyang@tongji.edu.cn	021-65981318
Research Area	Wind resistance of bridges and structures				
Airong CHEN	Professor	Male	Department of Bridge Engineering	a.chen@tongji.edu.cn	021-65981871
Research Area	Bridge life-cycle design theory, multi-scale and multi-physics numerical simulation technique, bridge maintenance, safety and management, safety performance of bridge under extreme events, multi-scale theory of structural topology optimization				
Chen CHEN	Professor	Female	Department of Structural Engineering	chen_chen@tongji.edu.cn	
Research Area	Civil Engineering Computer Simulation				
Jianbing CHEN	Professor	Male	Department of Structural Engineering	chenjb@tongji.edu.cn	021-65981505
Research Area	Concrete structure, seismic engineering, stochastic dynamics and control				
Jianfeng CHEN	Professor	Male	Department of Geotechnical Engineering	01016@tongji.edu.cn	021-65983545
Research Area	Geosynthetics, geological engineering, geotechnical engineering				
Junling CHEN	Professor	Female	Department of Structural Engineering	Chenjl@tongji.edu.cn	021-65981582
Research Area	Steel structures, tower and mast structures				
Jun CHEN	Professor	Male	Department of Structural Engineering	cejchen@tongji.edu.cn	021-65985270
Research Area	Big data technology in civil engineering, vibration serviceability, human-induced load and vibration, structural health monitoring and vibration control, seismic analysis of high-rise buildings				



Qingjun CHEN	Professor	Male	Department of Disaster Mitigation for Structures	chenqj@tongji.edu.cn	021-65982373
Research Area	Dynamic interaction analysis for structure and soil, random vibration of structures and seismic reliability, earthquake resistance of various special structures, mechanics analysis for complicated structures				
Suwen CHEN	Professor	Female	Department of Structural Engineering	swchen@tongji.edu.cn	021-65982975-16
Research Area	Blast safety of building, blast safety of glass facade, glass structure, multi-hazard safety of steel structures				
Weizhen CHEN	Professor	Male	Department of Bridge Engineering	tongji_bridge611@126.com	
Research Area	Bridge safety assessment, fine numerical analysis theory and program implementation method, bridge fatigue, damage & fracture and technology of new materials, movable bridge, steel and steel-concrete composite structure, bridge maintenance and management, BIM based 3D design and maintenance of bridges				
Yonggui CHEN	Professor	Male	Department of Geotechnical Engineering	cyg@tongji.edu.cn	021-65981286
Research Area	Geotechnical Engineering				
Zhiyi CHEN	Professor	Female	Department of Geotechnical Engineering	zhiyichen@tongji.edu.cn	021-65983505
Research Area	Seismic design and numerical analysis of underground structures, seismic control techniques, concrete-filled structure system				
Jin CHENG	Professor	Male	Department of Bridge Engineering	chengjin@tongji.edu.cn	021-65981722
Research Area	Long-span bridges				
Danhui DAN	Professor	Male	Department of Bridge Engineering	dandanhui@tongji.edu.cn	
Research Area	Structural health monitoring, structural vibration control, structural dynamics, evaluation and diagnosis for existing structures				
Changgen DENG	Professor	Male	Department of Structural Engineering	dengcg@tongji.edu.cn	
Research Area	Structural Stability, Earthquake Resistance of Structures				
Wenqi DING	Professor	Male	Department of Geotechnical Engineering	dingwq@tongji.edu.cn	021-65985140
Research Area	Tunnel and Underground Engineering				



Dianlei FENG	Professor	Male	Department of Hydraulic Engineering	dianleifeng@tongji.edu.cn	021-65986809
Research Area	Harbor, Coastal and Offshore Engineering				
Shijin FENG	Professor	Male	Department of Geotechnical Engineering	fsjgly@tongji.edu.cn	021-65982723
Research Area	Dynamic characteristics of the soil and the foundation vibration, environmental geotechnical engineering, geotechnical earthquake engineering, soft soil foundation and deep foundation project				
Guangyun GAO	Professor	Male	Department of Geotechnical Engineering	gaoguangyun@263.net	021-65988575
Research Area	Soil dynamics and foundation of the earthquake, pile foundation and soft soil reinforcement, environmental geotechnical engineering				
Yaojun GE	Professor	Male	Department of Bridge Engineering	yaojunge@tongji.edu.cn	021-65983451
Research Area	Wind resistance of bridges and structures				
Xianglin GU	Professor	Male	Department of Structural Engineering	gxl@tongji.edu.cn	021-65982928
Research Area	Life cycle design and maintenance, theory of concrete and masonry structure, computer simulation of engineering structure				
Minjuan HE	Professor	Female	Department of Structural Engineering	hemj@tongji.edu.cn	021-65981582
Research Area	Steel structures, timber structures, seismic resistance				
Kexu HU	Professor	Male	Department of Disaster Mitigation for Structures	kexuhu@163.com	021-65986236
Research Area	Fire resistance and disaster reduction, earthquake resistance strengthening of RC structures				
Qunfang HU	Professor	Male	Shanghai Institute of Disaster Prevention and Relief	huqunf@tongji.edu.cn	
Research Area	Disaster Prevention and Mitigation Engineering and Protective Engineering				
Hongwei HUANG	Professor	Male	Department of Geotechnical Engineering	huanghw@tongji.edu.cn	021-65989273
Research Area	Geotechnical and underground engineering monitoring and control engineering countermeasure research, risk of tunnel and retaining and protection of foundation pit design, tunnel and underground engineering dynamic information construction				



Maosong HUANG	Professor	Male	Department of Geotechnical Engineering	mshuang@tongji.edu.cn	021-65985210
Research Area	Soft soil mechanics and engineering, soil dynamics and earthquake engineering				
Peng HUANG	Professor	Male	Department of Bridge Engineering	huangtju@tongji.edu.cn	021-65982881
Research Area	Wind effects on buildings and structures, wind tunnel test, field measurement, tall building and low-rise building				
Yu HUANG	Professor	Male	Department of Geotechnical Engineering	yhuang@tongji.edu.cn	021-65982384
Research Area	Engineering geology, geological disaster, landslides, remote sensing techniques, soil and rock mechanics, environmental geology and hydrogeology				
Jingyu HUANG	Professor	Male	Department of Structural Engineering	12125@tongji.edu.cn	
Research Area	Structural Engineering				
Huanjun JIANG	Professor	Male	Department of Disaster Mitigation for Structures	jhj73@tongji.edu.cn	021-65986151
Research Area	Earthquake resistance of building structures, RC structures, steel-concrete composite structures, non-structural components				
Cuiping KUANG	Professor	Female	Department of Hydraulic Engineering	cpkuang@tongji.edu.cn	021-65983916
Research Area	Hydraulic engineering				
Qingzhao KONG	Professor	Male	Department of Disaster Mitigation for Structures	qkong@tongji.edu.cn	
Research Area	Disaster Prevention and Mitigation Engineering and Protective Engineering				
Fangyuan LI	Professor	Male	Department of Bridge Engineering	fyli@tongji.edu.cn	021-65983096
Research Area	Concrete bridge design theory, prestressing technology and application, reconstruction and maintenance of bridge structures, 3D printing technology with concrete and construction process, new structure design and application (pretensioned aerorail system), modified concrete materials (UHPC, directional fiber concrete, high-elastic concrete, high-strength lightweight concrete) and application				



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Research Area	Wind resistance of bridges and structures				



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Research Area	Bridge engineering, earthquake engineering, structure vibration and testing				



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Research Area	Geotechnical Engineering				
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Research Area	Snow loads on roofs, wind loads on roofs, urban wind environment and pollutant dispersion in urban area				
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Research Area	Performance and evaluation of modern concrete bridges, multi-scale simulation and fracture analysis based evaluation of concrete bridges, computer aided intelligent analysis and design method of bridge structures				
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Research Area	Earthquake resistance of bridges				
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Research Area	Rheology of recycled concrete, artificial intelligence in modeling the properties of concrete, recycling of waste materials				
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Research Area	Wind Engineering, Structural Dynamics				
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Research Area	Steel bridges and composite bridges				
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Research Area	Bridge construction and information techniques				
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Research Area	Structural health monitoring, field vibration test, bayesian system identification, damage detection				
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Research Area	Bridge design methods and processes				
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Research Area	Geotechnical Engineering				
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