

# Tsinghua-Berkeley Shenzhen Institute

## Degree Programs

### (For International Students)

#### Overview of the Institute

On September 7th 2014, Tsinghua University and UC Berkeley jointly established the Tsinghua-Berkeley Shenzhen Institute (TBSI). The vision of the TBSI is to build a world-class transformative research and education partnership to fuel economic growth with accelerated innovation through transdisciplinary and translational research. Application for fall 2016 Graduate Admission is now open. Applicants may only apply to one degree program at TBSI per admission term.

#### Degree Programs

In 2016, TBSI provides three cross-disciplinary Ph.D. degree programs and two Master of Science degree programs with novel graduate curriculum for the cultivation of future entrepreneurs and world leaders in science and technology. Students are co-advised by faculty members of Tsinghua and UC Berkeley in the three interdisciplinary research centers. They are also encouraged to interact with their industry advisors to identify unique first-hand research problems that are both academically challenging and social-economically important.

#### PhD Programs

Program Name	Degree granted	Duration of Study	Tuition	Detailed information
Environmental science and New Energy Technology	Ph.D.	4-5 years with at least one year at UC Berkeley	40,000/year for international students.	<a href="#">Labs, Advisors</a>
Data Science and Information Technology	Ph.D.			<a href="#">Labs, Advisors</a>
Precision Medicine and Healthcare	Ph.D.			<a href="#">Labs, Advisors</a>

## Master Programs

Program Name	Degree granted	Duration of Study	Tuition
Energy and Climate Change	Master of Science	2-3 years	CNY 33000/year for international students.
Data Science	Master of Science		

## Documents for Application

Please upload application documents listed below to the Online Application System of International Students Office, and check the format requirements of the uploaded documents on the instructions of the system.

1. Personal statement. Doctoral program applicants also need to submit brief introduction of research experience.
2. Degree certificate. (Those who have not graduated yet shall offer a proof of education in current academic institution and academic transcript.) Master program applicants need to submit bachelor degree certificate. Doctoral program applicants need to submit both master and bachelor degree certificates.
3. Academic transcript. Master program applicants need to submit academic transcript of undergraduate study. Doctoral program applicants need to submit academic transcripts of both graduate and undergraduate studies.
4. Two academic recommendation letters from scholars of associate professorship or higher (must show recommender's phone number and email address on the letter).
5. The page with personal information in the passport (personal and ordinary passport).

## Application Procedure

Start from: November 1st, 2015

### Step1: Online Application

Complete on-line application on the website of the international students office, Tsinghua University (<http://is.tsinghua.edu.cn>). Print, sign and attach a 2-inch photo on the application form produced by the system after the application status changes

to “verified”.

#### Step2: Document Submission

Please upload application documents listed above to the online application system of the international students office, and check the format requirements of the uploaded documents on the instructions of the system.

#### Step 3: Application Fee Payment

Application fee: RMB 600. There are two ways to pay:

1. Pay online using credit card;

Applicant will receive an email of the online payment draft, and should pay the application fee via the online application system.

2. Pay in cash at the International Students Office (Room 120, Zijing Building 22) of Tsinghua University.

#### Step4: Original Application Documents Submission

Those who are conditionally admitted by Tsinghua University shall submit all the original application documents listed above and the signed “Foreigner’s Application Form for Admission to Graduate Programs of Tsinghua University” with 2-inch recent photo, no later than May 31, 2016. The documents provided should be in Chinese or in English; otherwise notarial translations in Chinese or English are required. All the original or the notarial degree certificates and academic transcripts must be officially sealed and will be permanently kept in students’ archives by the university. Those who will obtain the degree certificate after May 31, 2016 may submit the original or notarial degree certificate and transcript upon registration at Tsinghua University. Students are not officially admitted if application documents are not qualified.

For detailed information, please refer to: <http://www.tbsi.edu.cn>

## Scholarship

TBSI offers scholarship for PhD students to cover their tuition and partial living expenses in Shenzhen and Berkeley. Students are eligible for China State Grants and Tsinghua Fellowship.

- PhD students are also eligible for TBSI Fellowship.

<b>Stages</b>	<b>Study at Home</b>					
<b>Types</b>	<b>TBSI International Students Scholarship*</b>	<b>TBSI Dean Scholarship</b>	<b>TBSI Future Leaders Scholarship</b>			<b>TBSI Shenzhen Living Allowances</b>
<b>Criteria</b>	<b>30,000</b>	<b>20,000</b>	<b>Excellence Scholarship</b>	<b>Merit Scholarship</b>	<b>Academic Scholarship</b>	<b>12,000</b>
			<b>50,000</b>	<b>30,000</b>	<b>10,000</b>	
<b>Units</b>	<b>per student per year in RMB</b>					

\* Those who have been awarded China State Grants are not eligible for TBSI international scholarship.

- For study at Berkeley

<b>TBSI Study Overseas Scholarship</b>
<b>24,000</b>
<b>per student per year in USD</b>

TBSI offers scholarship for Master students to encourage innovation as well, the details please find on the website.

## Contact Information

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