Global Competence Development at Tsinghua University

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BASIC FACTS ABOUT TSINGHUA

Colleges and Departments

- Established in 1911
- 20 Colleges & 57 departments
  - Science
  - Engineering
  - Humanity and Social Sciences
  - Management
  - Architecture
  - Arts and Design
  - Medicine
  - .......

Faculty and Students

<table>
<thead>
<tr>
<th>Students</th>
<th>47,201</th>
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</thead>
<tbody>
<tr>
<td>Undergraduate students</td>
<td>15,570</td>
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<tr>
<td>Master’s students</td>
<td>19,311</td>
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<tr>
<td>Doctoral students</td>
<td>12,320</td>
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<td>International students</td>
<td>3,472</td>
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<td>Faculty</td>
<td>3,414</td>
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<tr>
<td>Professors</td>
<td>1,353</td>
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Strategy One: **Global Competence**

- Strategy Two: Global Education
- Strategy Four: Global Faculty
- Strategy Six: Global Partnership
- Strategy Eight: Global Campus
- Strategy Three: Global Students
- Strategy Five: Global Research
- Strategy Seven: Competitive Management
- Strategy Nine: Global Reputation

**Global Competence**

the capacity to learn, work and live with others from different culture origins to embrace opportunities and challenges in the future
SIX CORE COMPETENCIES

- **Cognitive dimension**
  - Having knowledge about world cultures and global issues
  - Mastering at least one foreign language and appreciate the rich culture

- **Interpersonal dimension**
  - Being open-minded and respectful of different cultures
  - Being able to communicate and work with people from different backgrounds effectively

- **Intrapersonal dimension**
  - Having cultural awareness and confidence
  - Being a responsible citizen
GLOBAL COMPETENCE PROMOTION

- Curriculum
- Co-curriculum
- Extracurricular

Implemented both overseas and on campus
GLOBAL LEARNING OPPORTUNITIES

<table>
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<tr>
<th>overseas experience</th>
<th>50% undergraduate students</th>
<th>60% PH.D students</th>
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<td>agreements with</td>
<td>271 universities from</td>
<td>48 countries</td>
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OVERSEAS PRACTICAL TRAINING

“real world, real time”
SUPPORT FOR OVERSEA STUDIES

闯世界 (2012-2017)

- Generous funding
- Global competence guidance
- Choose places that fit their global career development, such as Africa and other Belt and Road countries.

1040 students since 2012 from all undergraduate majors
**SUPPORT FOR OVERSEA STUDIES**

**Name:** Hanshen Xiao  
**Department:** Department of Mathematical Science  
**Research in:** Massachusetts Institute of Technology

Up to 2016, he had 9 publications, including 5 SCI/EI papers.

**Student Example**

408 students participated in research in more than 102 research institutes abroad.  
- Published 27 papers  
- Submitted 81 papers  
- Participated in 41 conferences  
- Applied for 7 patent

**Image Notes:**

- Name: Hanshen Xiao  
- Department: Department of Mathematical Science  
- Research in: Massachusetts Institute of Technology  
- Submitted: 81 papers  
- Participated in: 41 conferences  
- Applied for: 7 patent
Tsinghua's cutting-edge practice:

Global Competence for All
A new dimension of the mission of Higher Education
THINK GLOBALLY, ACT LOCALLY

着眼全球思考，立足本土行动