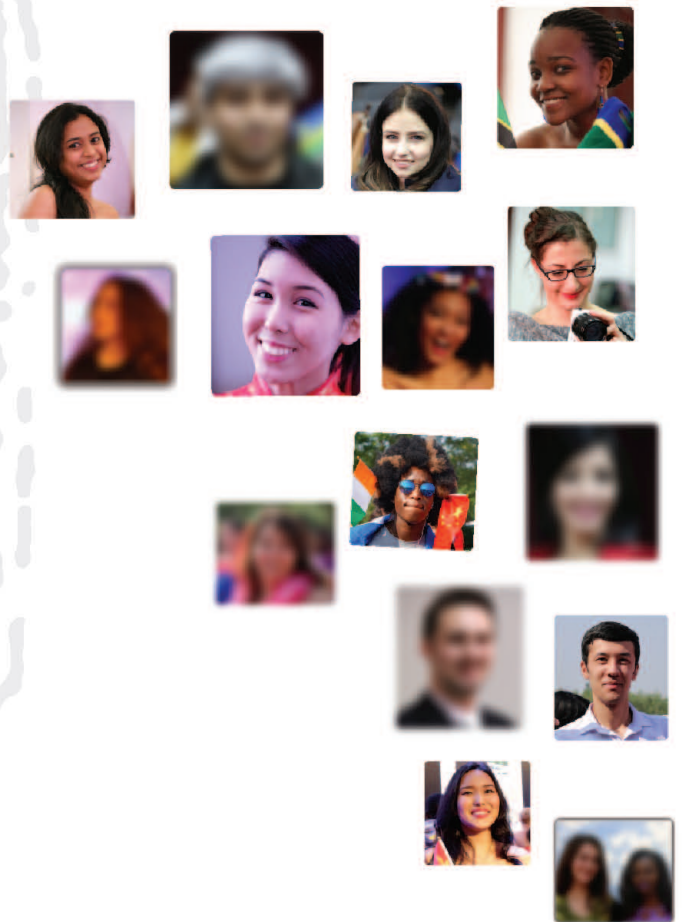


AdmissionBook 2018

Office of International Students
Beijing Institute of Technology







北京理工大学
BEIJING INSTITUTE OF TECHNOLOGY

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Chinese Language Programs

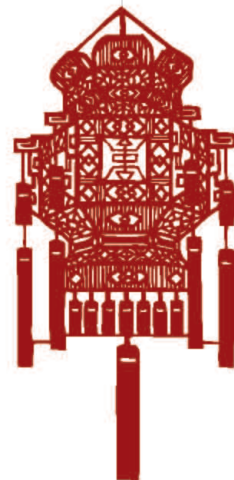
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Email: studychinese@bit.edu.cn

Exchange Programs

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BEIJING INSTITUTE OF TECHNOLOGY

BIT History

1940

The First Engineering School,
Founded in Yan'an as
Academy of Natural Sciences

1949

Moved to
Beijing

1952

Beijing Institute
of Technology
(BIT)

1959

In the first group of
16 national key
universities to
offer graduate
degrees.

1988

Changed its Chinese
name from
"Institute"
to "University"

1995

Admitted to one of the 15
top-tier "Project 211"
universities (State
Educational
Project)

2000

Admitted to be the 10th
university in
"Project 985"
(State Educational
Project)

1940: The First Engineering School, Founded in Yan'an as Academy of Natural Sciences

1949: Moved to Beijing

1952: Beijing Institute of Technology (BIT)

1959: In the first group of 16 national key universities to offer graduate degrees.

1988: Changed its Chinese name from "Institute" to "University"

1995: Admitted to one of the 15 top-tier "Project 211" universities (State Educational Project)

2000: Admitted to be the 10th university in "Project 985" (State Educational Project)

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WELCOME MESSAGE FROM THE DIRECTOR



Dear students and colleagues,

Thank you for your interests in Beijing Institute of Technology. As one of the top science and technology universities in the nation, we offer a high-level education for degree and language study.

With top-tier faculty and programs, friendly staff, and a pleasant living environment, I know that you will not be disappointed in choosing BIT as your university of choice. With many strong and prestigious science and technology programs to choose from, you will receive quality education and have great future job prospects.

Since BIT is located in the capital of China, you will be in the heart of the nation, surrounded by a city that has integrated modern conveniences together with the rich treasures of a culture with more than 5,000 years of history. Your choice of BIT will be rewarded with a wonderful university experience. We look forward to welcoming you here in Beijing!

Sincerely,

Wang Ying (Ms.)

Director

Office of International Students



Students & Faculty Numbers

Students	28,100+
Undergraduates	14,700+
Masters	8,000+
PhD Candidates	3,400+
International Students	2,100+
Employees	3,300+



Schools

1. School of Aerospace Engineering
2. School of Mechanical Engineering
3. School of Mechanical Engineering
4. School of Optoelectronics
5. School of Information and Electronics
6. School of Automation
7. School of Computer Science and Technology
8. School of Software
9. School of Material Science and Engineering
10. School of Chemistry and Chemical Engineering
11. School of Life Science
12. School of Mathematics and Statistics
13. School of Physics
14. School of Management and Economics
15. School of Humanities and Social Science
16. School of Marxism
17. School of Law
18. School of Foreign Languages
19. School of Design and Arts
20. Graduate School of Education

Undergraduate Program in Chinese

Aerospace Engineering

Mechanics

Mechatronics Engineering

Mechanical Engineering

Industrial Engineering

Vehicle Engineering

Optical Engineering

Measurement & Control Technology and Instrument

Information and Electronics Engineering

Electronic Science and Technology

Communication Engineering

Information Countermeasure Technology

Automation

Electrical Engineering

Computer Science and Technology

Internet of Things Engineering

Software Engineering

Materials Science and Engineering

Chemical Engineering and Technology

Biotechnology

Bioengineering

Biomedical Engineering

Mathematics

Information and Computational Science

Statistics

Physics

Chemistry

Information Management and Information System

Business Administration

Marketing

Accounting

Economics

International Economic and Trade

Social Work

Law

English

Japanese

German

Spanish

Industrial Design

Art Design



Undergraduate Program in English

Computer Science and Technology

Main Courses: Essential courses, Discrete mathematics, Data structures and algorithms, Object-oriented programming computation theory and algorithms, Numerical analysis, Database principles and design, Principles of computer organization, Assembly language programming, Operating systems, Compiler principles and design, Fundamentals of software engineering, Computer architecture, Practice of operating system principles, Computer networks, Interface technique of microcomputer, Software engineering comprehensive practice ,Practice of networking technology.

Mechanical Engineering

Main Courses: Computer courses, Engineering mechanics, Fundamentals of mechanical design course in group, Fundamentals of engineering materials, Electrical and electronic technology, Testing technology, Microcomputer principle and interface technology, CNC technology, Fluid mechanics, Control engineering, Mechanical manufacturing engineering, CAD/CAM principle, Mechanical manufacturing equipment design, etc.

Mechatronics Engineering

Main courses: Fundamentals of Mechanical Engineering, Fundamentals of Mechanical Design, Fundamentals of Electric Circuits, Fundamentals of Digital Electronics, Fundamentals of Analog Electronics, Fundamentals of Mechatronic Control Engineering, Computer Control and Servo System, Introduction to Robotics.

Electronic Science and Technology

Main Courses: Fundamentals of circuits analysis, Fundamentals of analog circuits, Signals and systems, Fundamentals of control theory, Digital signal process, Random signal analysis, Electromagnetic field theory, information theory, Computer theory and application, Communication circuits and system, Digital communication theory, Theoretical physics , Semiconductor physics, Hardware description language, Microelectronic process, Microelectronic device, Analog integrated circuits analysis and design, Digital integrated circuits analysis and design, Integrated circuits CAD, MEMS.

Electrical Engineering

Main Courses: Fundamental of electric circuits, Electronics, Computer programming language, Principles of microcomputer and interface, Electrical engineering technique, Electrical measurement technology, Power electronics, Electrical machinery and drives, Fundamentals of control theory, Control system of electrical machinery, Motion control system, Energy and power conversion technique, Intelligent building, Factory electricity supply, Electrical engineering network and communication technology.

International Economics and Trade

Core courses: Calculus, Econometrics, Financial Management, Fundamentals of Accounting, Human Resource Management, International International Finance, International Marketing, Macroeconomics, Management Information Systems, Microcomputer Database Applications, Microeconomics, Monetary Banking, Operation Research, Principle of Management

Master Programs in Chinese

Aeronautics & Space Science and Technology

Mechanics

Safety Science and Engineering

Mechanical Engineering

Power Engineering and Engineering Thermophysics

Optical Engineering

Instrument Science and Technology

Electronic Science and Technology

Information and Communication Engineering

Control Science and Engineering

Computer Science and Technology

Software Engineering

Material Science and Engineering

Chemical Engineering and Technology

Biology

Biomedical Engineering

Management Science and Engineering

Humanities and Social Sciences

Mathematics

Statistics

Physics

Chemistry

Applied Economics

Business Administration

Theoretical Economics

Law

Foreign Languages

Fine Arts

Design

Education

Teaching Chinese to Speakers of Other Languages



Master Programs in English

Aeronautics & Space Science and Technology

Aeronautics & Space Science and Technology
Advanced Computational Fluid Dynamic; Continuum Mechanics; Principles of Composite Material Mechanics; Structural Dynamics; Fundamentals of Aerospace Propulsion; Orbital Mechanics Guidance and control theory for flight vehicle; Automated Rendezvous and Docking of Spacecraft; Reactive Flow in Jet Propulsion

Chemistry

Inorganic Synthesis and Preparative Chemistry; Advanced Experiment of Organic Chemistry; Materials Science; Advanced Topics in Organic Chemistry; X-Ray Crystallography; Coordination Chemistry; Spectrometric Identification of Organic Compounds; Nano-science and technology

Chemical Engineering and Technology

Advanced Organic Chemistry; Metal-organic Chemistry; Advanced Experiment of Organic Chemistry; Modern Electrochemistry; Principles of Catalysis Spectrometric Identification of Organic Compounds; Advanced Topics in Organic Chemistry; Advanced Chemical Technology

Computer Science and Technology

Advanced Operating Systems; Computer Vision; Content Management and Technology of Digital Library; Wireless Networks and Mobile Computing; Web Mining Web; Network information security; Machine Learning and Knowledge Discovery; Algorithms and Complexity; Theory of Computation

Control Science and Engineering

Linear Algebra with Applications in Automatic Control; Linear Systems Theory; Optimum and Robust Control; Stochastic Process Theory and Applications; System Identification and Adaptive Control; Modern Sensor and Detection Technology; Systems engineering principle and applications;

Information and Communication Engineering

Statistical Signal Processing; Information Theory; Advanced Digital Communications; Fundamentals of Communication Networks; Signal detection and estimation theory; Microwave and Millimeter wave integrated circuits Design and Technology; Introduction to Radar Systems; Mobile Communications

Mechanical Engineering

Fundamentals of Modern Control Theory; Modern Measurement Technology; Elastic-Plastic Mechanics; Mechanical Vibration; Advanced Engineering Thermodynamics and Heat Transfer; Principle of Finite Element Method; Principles of CAD/CAM/CAE; Structural Design with Optimization Method

Law

Public International Law; International Economic Law; Private International Law; WTO Law; International Intellectual Property Protection; Chinese Trademark Law and Unfair Competition; Chinese Patent Law; Chinese Copyright Law

Electronics Science and Technology

Statistical Signal Processing; Information Theory; Advanced Digital Communications; Fundamentals of Communication Networks; Signal detection and estimation theory; Microwave and Millimeter wave integrated circuits Design and Technology; Introduction to Radar Systems; Mobile Communications

Software Engineering

Advanced Software Engineering; Software Architecture; Object-oriented methodologies and technology; Business Information Management and ERP; Software Project Management; Software Service Engineering Advanced Database Technology; Advanced Computer Networks

MBA

International business; International finance; International business law; Operating management; Business ethics; Management information system; Marketing management; Accounting

Ph.D. Programs in Chinese & English

Aeronautics & Space Science and Technology

Mechanics

Safety Science and Engineering

Mechanical Engineering

Power Machinery and Engineering

Optical Engineering

Instrument Science and Technology

Electronic Science and Technology

Information and Communication Engineering

Control Science and Engineering

Computer Science and Technology

Software Engineering

Material Science and Engineering

Chemical Engineering and Technology

Biomedical Engineering

Mathematics

Theoretical Physics

Condensed Matter Physics

Chemistry

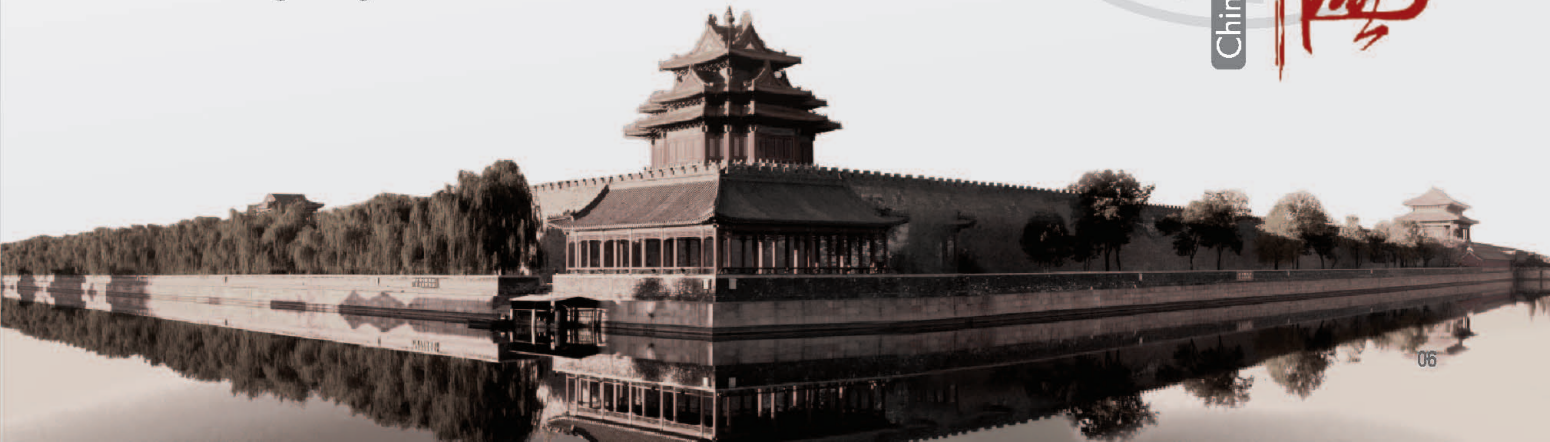
Management Science and Engineering

Applied Economics

Business Administration

Legal Economics

Education



Chinese Language Programs

Long-term Chinese Programs

- ◆ 8 levels
- ◆ 16 weeks each semester and 20 -24 hours per week
- ◆ Semesters start in March or September each year
- ◆ Focus on improving the communication skills;
- ◆ Small group study
- ◆ Free HSK training
- ◆ Various Chinese culture experience
- ◆ Field trips: Great Wall, Forbidden City, Summer Palace, ect

Pre-University Programs

- ◆ Reach the level of degree courses admission through 1 or 2 semester of Chinese learning.
- ◆ Curriculum: Chinese Language, Science & Engineering courses in Chinese
- ◆ Free HSK training.
- ◆ The priority to receive Beijing government scholarship
- ◆ Enter the degree course without application

Short-term Programs (Engineering & Culture)

- ◆ 2~8 weeks offered during summer and winter vacations (min 10 person)
- ◆ 15~20 teaching hours per week
- ◆ Lectures: Chinese Culture & History, Society & Economy, Policy and New Technology.
- ◆ Culture experience: Calligraphy, Ink painting, Kung-Fu, etc
- ◆ Tours: Forbidden City, Great Wall, Summer Palace, Temple of Heaven, etc.(1 or 2 times a week)
- ◆ Chinese Language partner
- ◆ Certificate for courses completed
- ◆ All the arrangement can be adjusted flexibly.

VIP Programs

- ◆ Programs available on weekdays and weekends
- ◆ Excellent and experienced teachers
- ◆ Small-classes (1 person to 6 person max.)
- ◆ Levels: primary, intermediate, advanced Chinese
- ◆ Special programs: Business or Science Chinese class, HSK Learning materials included
- ◆ Application: Open all year round



How to apply?

Qualifications, Application Materials and Contacts

	Undergraduate Programs	Graduate Programs		Chinese Language Programs
Qualifications	<ol style="list-style-type: none"> 1. High school graduate 2. Efficient Chinese language skills or efficient English language skills 3. With age 18 through 30. 	<ol style="list-style-type: none"> 1. Master's program applicants should have a Bachelor Degree. A doctoral program applicant should have a master Degree in the same major or in the relative field of interest; 2. Efficient Chinese language skills or efficient English language skills 3. Recommending by two professors. <p>Note: If you are applying for admission under Chinese Government Scholarship, please apply online at CSC Online Application System. Please be known that the Agency Number of Beijing Institute of Technology is 10007.</p>		<p>Above 18</p> <p>High school graduate</p>
Application Materials	<ol style="list-style-type: none"> 1. Application form (Please register at http://apply.isc.bit.edu.cn). CSC applicants please check Page 9 2. Photocopy of Passport (including the valid visa page if you are already in China); 3. Statement of Purpose / Study Plan; 4. Copy of diploma or certificate of the last school you have attended; 5. Official copy of academic transcript of the last school you have attended <p>*For Ph.D. Applicants, please prepare the copy of diploma and transcript of both Bachelor's and Master Degree.</p> <ol style="list-style-type: none"> 6. HSK test results (Level 4) or English Language test result (TOEFL 80 or IELTS 5.5) 7. Two Recommendation letters (only for Master & PhD applicants) 8. Physical Examination <p>Note: 1. Documents in language other than Chinese or English need to be translated into Chinese or English. 2. Native English speakers or graduates from high school where English is an official teaching language are exempt from TOEFL or IELTS. 3. CSC applicants please register at http://laihua.csc.edu.cn Agency Number of Beijing Institute of Technology is 10007.</p>			
Deadline	March 1 to June 15	January 1 to June 15	Spring semester: January 15./ Autumn semester: July 15.	
Contact	Tel: 86-10-68918706 E-mail: undergraduate@bit.edu.cn	Tel: 86-10-68918083 E-mail: master_phd@bit.edu.cn	Tel: 86-10-68912847 E-mail: studychinese@bit.edu.cn	

Please log on <http://apply.isc.bit.edu.cn>

If you are applying for admission under Chinese Government Scholarship, please apply online at CSC Online Application System. Please be known that the Agency Number of Beijing Institute of Technology is 10007.

What Scholarship do we have?

1. Chinese Government Scholarship (CSC)

What does the scholarship cover?

Tuition, accommodation, Comprehensive Medical Insurance

Stipend: Undergraduate students: CNY 2,500 per month;
Master's students / general scholars: CNY 3,000 per month;
Doctoral students / senior scholars: CNY 3,500 per month

Who can apply?

- ① Applicants are non-Chinese citizens and in good health;
- ② Applicants are not registered students in Chinese universities at the time of application;
- ③ Applicants are not applying for non-degree programs.
- ④ Applicants who have graduated from Chinese universities for more than one year;
- ⑤ Applicants for Master programs should be under the age of 35 and hold a bachelor's degree;
- ⑥ Applicants for PhD programs should be under the age of 40 and hold a master's degree

How to Apply?

- ① Register at <http://laihua.csc.edu.cn>, BIT's Agency No. is 10007.
- ② Please log onto the website of <http://apply.isc.bit.edu.cn/> and register with the username "CSCserial number" (For example: CSC123456; Serial number is the six-digit number in the left corner of the CSC online system application form). Registration with other usernames will not be accepted.
- ③ Upload all required documents.

Application deadline: April 15th / every year

Contact: master_phd@bit.edu.cn



2. Central Europe Special Scholarship

What does the scholarship cover?

Tuition and Accommodation

Who can apply?

- ① Countries: Albania, Austria, Bulgaria, Bosnia and Herzegovina, Croatia, Czech, Estonia, Germany, Hungary, Latvia, Liechtenstein, Lithuania, Macedonia, Montenegro, Poland, Romania, Serbia, Slovakia, Slovenia, Switzerland.
- ② More than 6 months study period
- ③ The student's home university must recognize the credits that the students earned in the Chinese universities

How to Apply?

Register at <http://apply.isc.bit.edu.cn>

Application deadline: Spring semester: Oct.15th, 2017- Jan.15th,2018

Fall semester: Mar 15th, 2018- June 15th, 2018

Contact: Ms. ZONG Xin Email: zongxin@bit.edu.cn



3.Sino-US Cultural Communication Special Scholarship

What does the scholarship cover?

Tuition and Accommodation

Who can apply?

US citizens in good health

More than 6 months study period

The student's home university must recognize the credits that the students earned in the Chinese universities

How to Apply?

Register at <http://apply.isc.bit.edu.cn>

Application deadline:

Spring semester: Oct 15th, 2017- Jan 15th, 2018

Fall semester: Mar 15th, 2018- June 15th, 2018

Contact: Ms. ZONG Xin Email: zongxin@bit.edu.cn

Note: US Students who apply for degree study, please see CSC application procedure and Stipend.

4.Beijing Municipal Government Scholarship/ Beijing "the Belt and Road" Scholarship

What does the scholarship cover?

Tuition (Full scholarship, Half scholarship, 1/4 scholarship) for one year

Application for each year on June

Who can apply?

Non-Chinese Citizens in good health

Undergraduate program students: New students or enrolled students according to their qualified previous year's academic records.

Age between 18-30

How to Apply?

Register at <http://apply.isc.bit.edu.cn>

Application Open from Jan 1st to Jun 15th,

Contact: Ms. MA Wei

Email: undergraduate@bit.edu.cn



5. Confucius Institute Scholarship

What does the scholarship cover?

Tuition, Accommodation, Living Expenses and Medical Insurance.

Living allowance: CNY3,000 per month.

Who can apply?

- ① Non-Chinese Citizens in good health;
- ② Age from 16 to 35 (Applicant is currently working in a Chinese Language teaching position shall not exceed the age limit of 45);
- ③ Bachelor' degree or an equivalent education level;
- ④ Master of Teaching Chinese to Speakers Other Languages (MTCSOL) (2-year):
Partial scholarship (no Living allowance): Minimum score of 180 in HSK test (Level 5), minimum score of 60 in HSKK (Middle Level)
Full scholarship: Minimum score of 210 in HSK test (Level 5), minimum score of 60 in HSKK (Middle Level)

Note:

- * MTCSOL-applicants with working contract after graduation will be given the priority;
- * "Chinese Bridge" Winners who have been awarded the "Confucius Institute Scholarship for Master's degree

Certificate" could apply for admission by offering certificate

How to Apply?

Please visit <http://cis.chinese.cn/> and choose "Beijing Institute of Technology" in the application form

Application deadline

June 15th every year

For Language Students

What does the scholarship cover?

Tuition, Accommodation, living expenses and medical insurance.

Living allowance: ¥2500 per month

Who can apply?

- ① Non-Chinese Citizens in good health;
- ② Age from 16 to 35 (Applicant is currently working in a Chinese language teaching position shall not exceed the age limit of 45);
- ③ For One-Academic-Year Study Students (11 months): a minimum score of 270 in HSK Test (Level 3), and 60 in HSKK test.

For One-Semester Study Students (5 months): a minimum score of 210 in HSK Test (Level 3), and a minimum score of 60 in HSKK.

- ④ For One-Semester Study Students, applicant should have no prior experience of studying in China
- ⑤ “Chinese Bridge” Winners who have been awarded the “Confucius Institute Scholarship for Master’s degree Certificate” could apply for admission by offering certificate.

How to Apply?

Please visit at <http://cis.chinese.cn/> and choose “Beijing Institute of Technology” in the application form.

Application deadline

June 15th every year

For Four-Week Study Program

What does the scholarship cover?

This Program provides a scholarship for 4-week study which focuses on Chinese language study as well as Chinese culture and Chinese family experience, covering tuition fee, accommodation fee, and comprehensive medical insurance expenses.

Who can apply?

- ① Application is open to applicant who owns a non-Chinese citizenship, aged between 18 and 35, in good health condition.
- ② Application is open to students from Confucius Institutes (Classrooms) which cooperate with the 42 Chinese universities and excellent performers in HSK/BCT test. Applicants should submit a HSK score report.
- ③ Applicant should have no prior experience of studying in China.
- ④ Applicant should be willing to experience home visit in Chinese families.

How to apply?

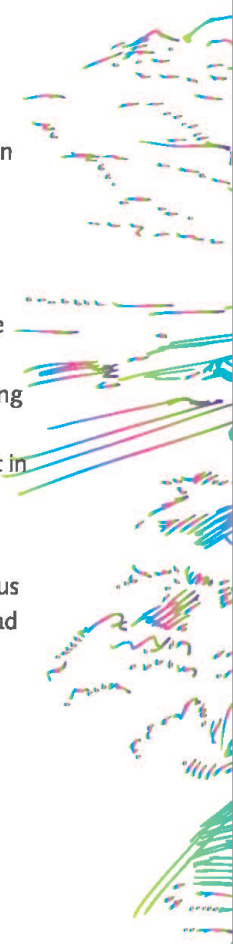
Please visit <http://cis.chinese.cn/>, filling out the Confucius Institute Scholarship Application Form online, and upload the scanned copies of the requested documents. If the documents are not in Chinese or English version, notarization documents should be provided.

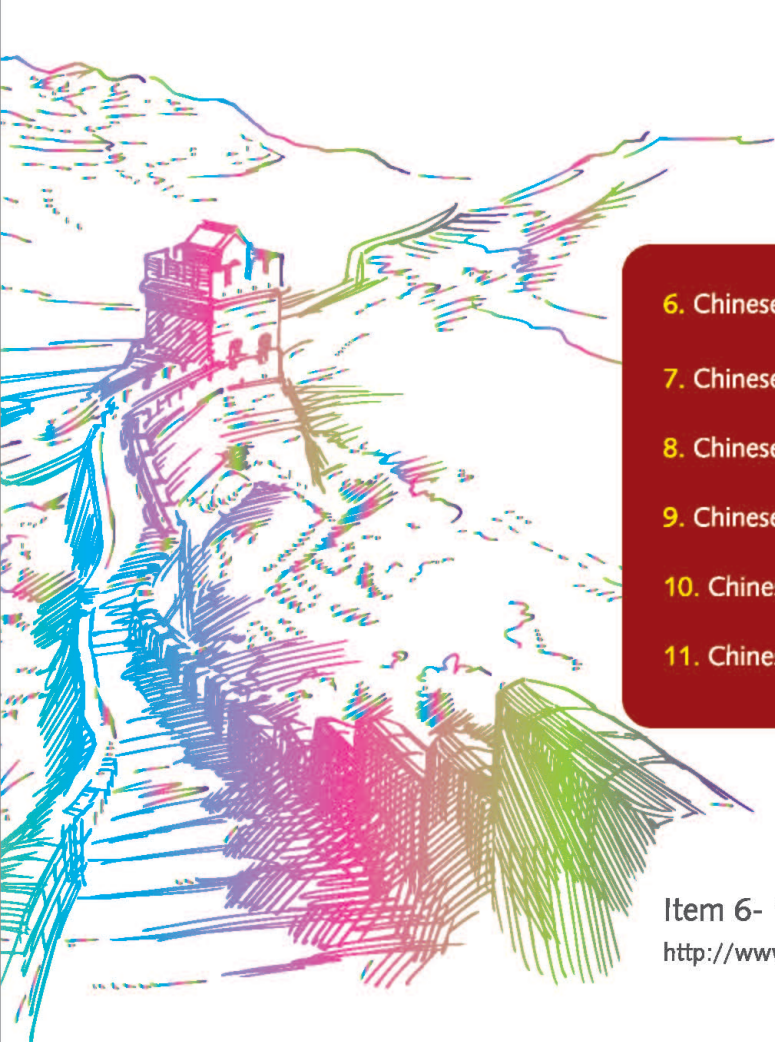
Contact:

Ms. PENG Meiqin

Tel: 152-1098-0672

E-mail: cisbit2014@bit.edu.cn





6. Chinese Government Scholarship-Silk Road Program
7. Chinese Government Scholarship-Bilateral Program
8. Chinese Government Scholarship-Great Wall Program
9. Chinese Government Scholarship-Chinese University Program
10. Chinese Government Scholarship-EU Program
11. Chinese Government Scholarship-AUN Program

Item 6- 11 please see

<http://www.csc.edu.cn/Laihua/scholarshiplisten.aspx?cid=97>

Tuition

Undergraduate Programs	Master Programs	Doctoral Programs	Chinese Language Programs	Short-term Programs
<p>Programs in Chinese: CYN 23,600 /year (≈USD 3810) including CNY 600 insurance / year</p>	<p>Programs in Chinese: CYN 32,600 /year (≈USD 5,400) including CNY 600 insurance / year</p>	<p>CNY45,000 (≈USD 7,400) including CNY 600 insurance / year</p>	<p>Language & Culture: CNY 8,500 / semester (≈USD 1,400) including CNY 300 insurance / semester</p>	<p>USD 45-60/day (Including tuition, accommodation, insurance, field trips to the Forbidden City, Summer Palace, Great Wall, etc.)</p>
<p>Programs in English: CYN 30,600 /year (≈USD 5,100) including CNY 600 insurance / year</p>	<p>Programs in English: CYN 36,600 /year (≈USD 6,000) including CNY 600 insurance / year</p>		<p>Pre-university: CNY 10,300 / semester (≈USD 1,700) including CNY 300 insurance / semester</p>	
<p>Note: Application fee : degree programs CNY600 non-degree programs: CNY 500</p>				

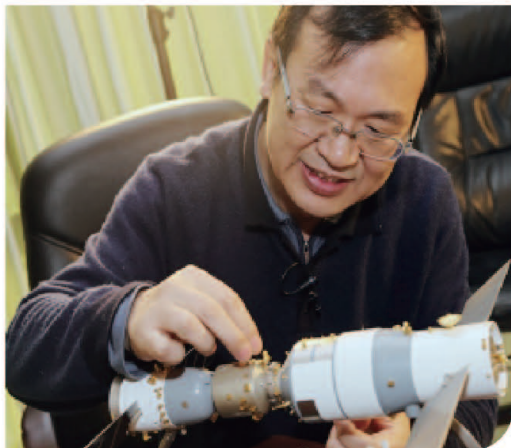


Accommodation Information

Location	Room types	Facilities	Price
Building No.14 Zhong Guan Cun Campus	Double bedroom	Air-conditioner, desk, wardrobe, internet access Bathroom (24-hour hot water); Public kitchens; Public laundry	CNY1350 /person / month
Building No.14 Zhong Guan Cun Campus	4 Loft beds with desk	Air-conditioner, desk, wardrobe, internet access Bathroom (24-hour hot water); Public kitchens on each floor; Public laundry	CNY900 / person / month
Su Zhou Qiao Dormitory Zhong Guan Cun Campus	Triple Bedroom	Air-conditioner, desk, wardrobe, internet access, refrigerator; Public Bathrooms (24-hour hot water); Public kitchens on the top floor; Public laundry	CNY1350 /person / month
Liang Xiang Campus	2 Loft beds with desk	Desk, wardrobe, internet access, refrigerator, bathroom, kitchen ventilator	CNY500 / person / month



Scientific Research



Microwave radar measurement technique

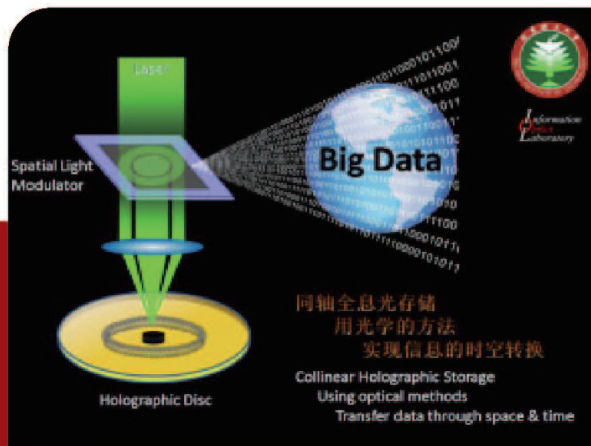
Professor Wu Siliang, the winner of the First-prize of the 2013 State Technological Invention Award.

-Information & Electronics

Big data optical storage technology

Using optical methods to transfer data through space and time.

-Optoelectronics

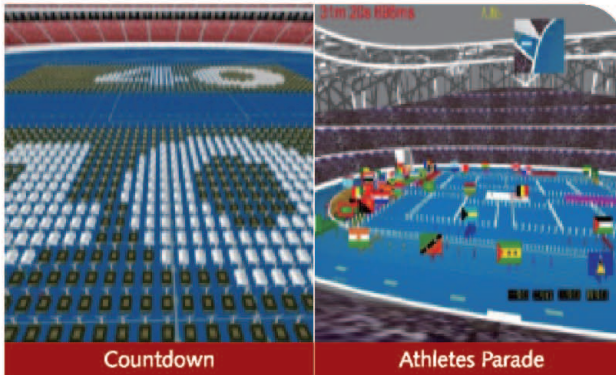


Scientific Research

Humanoid Robots

Humanoid Robots can distinguish high-speed objects, make dynamic balance, and play table tennis with each other.

-Mechatronics Engineering



Countdown

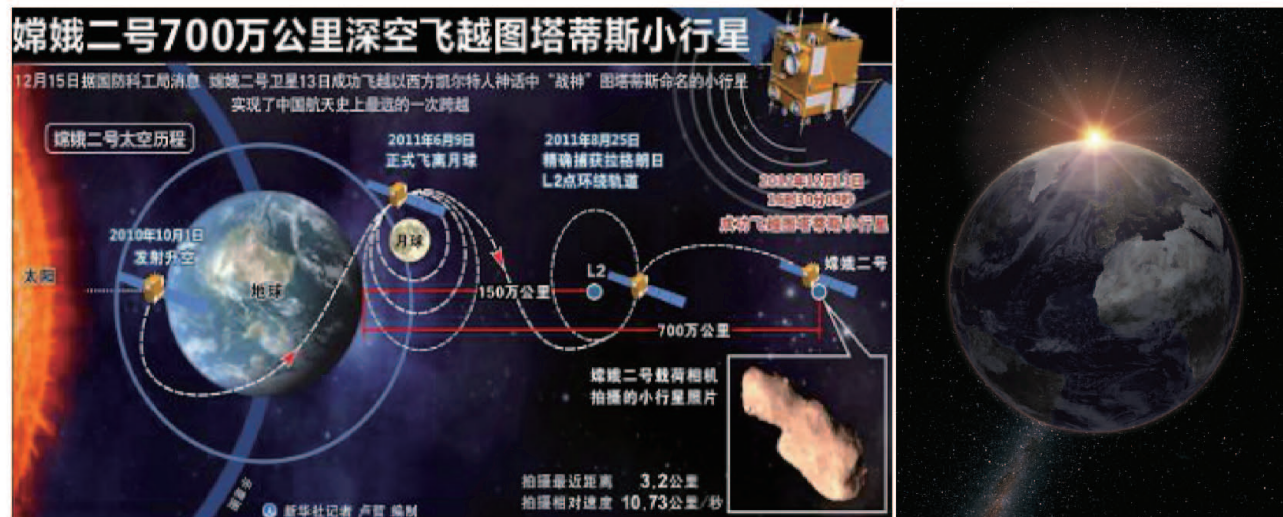
Athletes Parade

Simulation software

Simulation software was utilized for rehearsing the opening and closing ceremonies of the Olympic Games.

-Software Engineering

Scientific Research



Deep space exploration

Chang'e II trajectory for Sun-Earth L2 Lissajous orbit realized. Trajectory design for Lunar Orbiter Chang'e II to detect the small planet Toutatis, which is 7,000,000 km away from the earth.

-Aerospace Engineering

Scientific Research



Unmanned vehicle

RAY, the seventh generation of unmanned vehicle of BIT won the first prize of "China Smart Vehicle Challenge", in 2013.



New Energy Vehicles

Zero-emission electric cars and buses.

-Mechanical Engineering

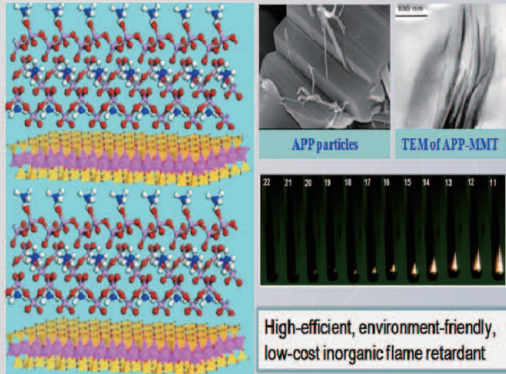
Scientific Research

Environmentally friendly firework

It was invented for the opening ceremonies of both Beijing Olympic Games and Shanghai World Expo.



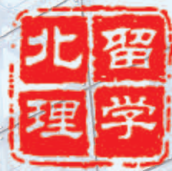
APP-MMT Nanocomposites



APP-MMT Nanocomposites

High efficiency, environmental protection, low cost.

-Chemical & Environmental Engineering



Wonderful Campus Life



Residential Life





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<http://www.bit.edu.cn>

BIT

