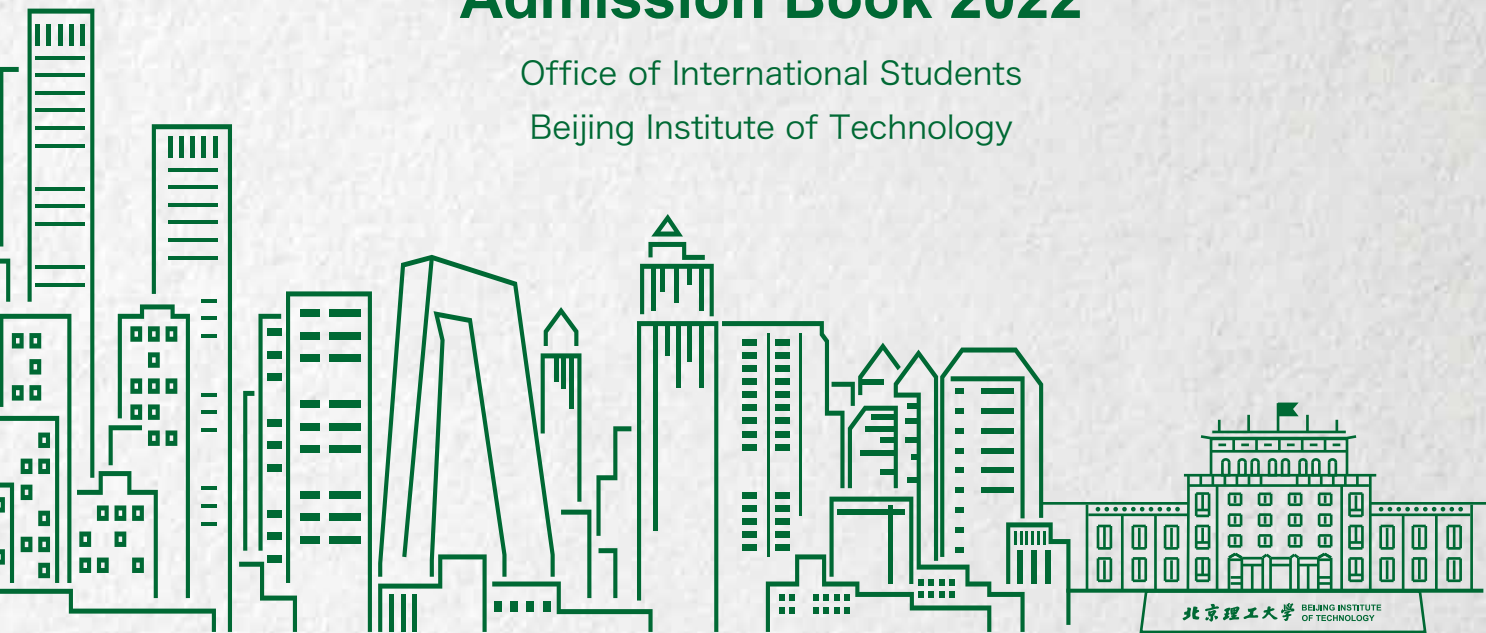




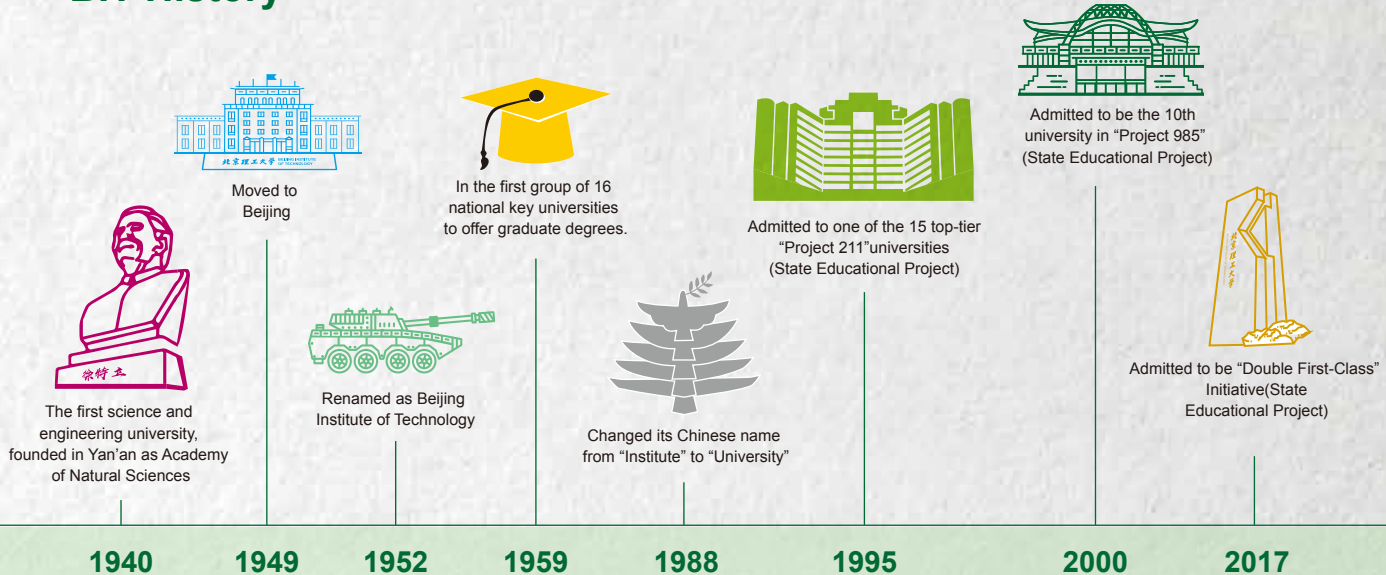
Admission Book 2022

Office of International Students
Beijing Institute of Technology





BIT History



1940: The first science and engineering university, founded in Yan' an as Academy of Natural Sciences

1949: Moved to Beijing

1952: Renamed as Beijing Institute of Technology

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)

2017: Admitted to be "Double First-Class" Initiative (State Educational Project)

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Beijing Institute of Technology 80th Anniversary 1940-2020



Welcome to Beijing Institute of Technology

Beijing Institute of Technology (BIT) is one of China's most prestigious and influential engineering universities in China. In the 2022 QS University World Ranking, BIT is ranked the 373rd in the world and the Top 10 in science and engineering in China. In 2021 Academic Ranking of World Universities (ARWU), BIT is ranked 151-200 in the world. It has been one of the key universities in China since the founding of New China and the first batch of universities which has entered the national “211 Project”, “985 Project” and the “Top A World-class University”. Currently, it is a home to more than 2,500 international students from 149 different countries.

BIT is committed to cultivating high-level global leaders with international vision, competition and cooperation ability in global political economy, culture education and science and technology. Possessed with a scientific and comprehensive education and management system, Beijing Institute of Technology is now regarded as one of the best destinations for international students to study in China and it is widely acknowledged for the high-quality intakes, successful graduates, vast job opportunities for graduate students, full scholarship programs, efficient daily management, adequate student life support as well as colorful student activities. Welcome to join Beijing Institute of Technology!

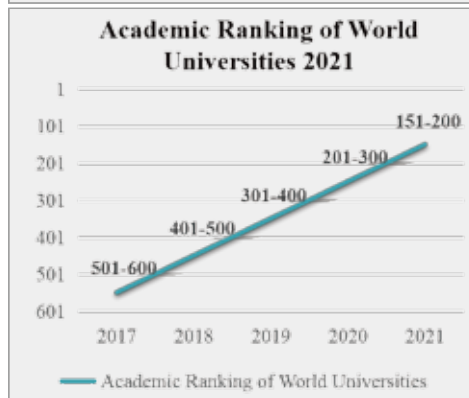
BIT Rankings

In the WORLD

- ★ 2017 QS World Ranking in Graduate Employability **Top 101–150**
- ★ 2019 QS World Ranking in Employer-Student Connections **Top 10**
- ★ 2019 QS World Ranking of Partnerships with Employers **Top 86**
- ★ 2021(ARWU) Academic Ranking of World Universities Top **151–200**
- ★ 2022 QS World University Rankings **Top 373**

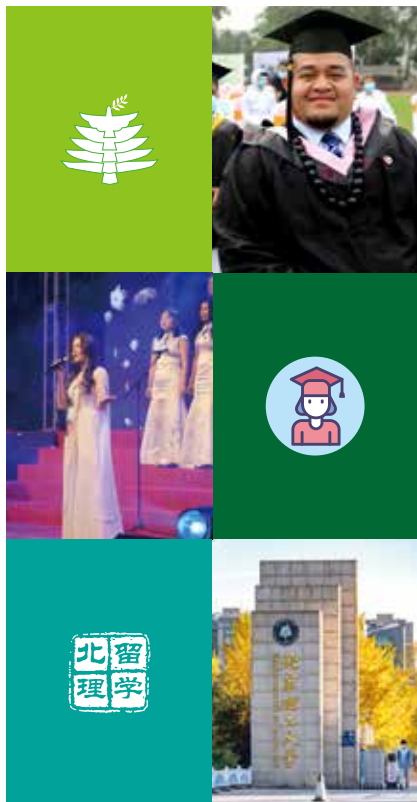
In CHINA

- ★ Science and Engineering field **Top 10**
- ★ 2022 Graduate Employability **Top 9**
- ★ 2022 QS World Ranking of Best Student Cities--Beijing **TOP 1**
in mainland China





BIT Figures



Full-time students 30,700+

Undergraduates **14,800+**

Master degree candidates **9,900+**

Doctoral degree candidates **4,700+**

International students **2,500+**

Faculty and staff 3,300+

**Academicians of the Chinese Academy of Sciences and
Chinese Academy of Engineering 27**

National experimental teaching center 9

2019 Scientific research funds RMB 4.419 billion

National quality courses 39

**2019 Student subject and extracurricular science and
technology competition awards (provincial and ministerial
level and above) 2,658**

(Statistics by October 2020)

Schools

1. School of Aerospace Engineering
2. School of Mechatronical Engineering
3. School of Mechanical Engineering
4. School of Optics and Photonics
5. School of Information and Electronics
6. School of Automation
7. School of Computer Science and Technology
8. School of Cyberspace Science and Technology
9. School of Materials 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 Law
17. School of Foreign Languages
18. School of Design and Arts

Undergraduate Programs in Chinese

| 招生名目 | 覆盖学院 | 专业方向 |
|------------|--------------------------------------|---|
| 宇航与机电类 | 宇航学院、机电学院 | 航空航天工程、机械电子工程 |
| 智能制造与智能车辆类 | 机械与车辆学院 | 机械工程、工业工程、车辆工程、能源与动力工程、智能制造工程 |
| 信息科学技术类 | 光电学院、自动化学院 计算机学院、网络空间安全学院 | 光电信息科学与工程、测控技术与仪器、自动化、电气工程及其自动化、 计算机科学与技术、软件工程、人工智能、数据科学与大数据技术、网络空间安全 |
| 电子信息类 | 信息与电子学院 | 电子信息工程、电子科学与技术、通信工程 |
| 理学与材料类 | 材料学院、化学与化工学院 生命学院、数学与统计学院 物理学院 | 材料科学与工程、材料化学、化学、应用化学、化学工程与工艺、能源化学工程、 生物医学工程、生物技术、数学与应用数学、信息与计算科学、统计学、应用物理学 |
| 经济管理类 | 管理与经济学院 | 信息管理与信息系统（含大数据管理方向）、国际经济与贸易（含数字金融、数字贸易方向） 工商管理（含数字创新管理方向）、会计学（含智能财务方向） |
| 社会科学类 | 人文与社会科学学院、法学院 外国语学院 | 经济学、社会工作、法学、英语、日语、德语、西班牙语 |
| 设计学类 | 设计与艺术学院 | 工业设计、产品设计、视觉传达设计、环境设计 |

Undergraduate Programs in English

Aeronautical and Astronautical Engineering

Main Courses: Introduction to Flight Vehicle System, Fundamentals of Fluid Mechanics, Structural Analysis, Optimization Design Methods, Spacecraft Dynamics, Control System Analysis & Design, System Dynamics & Vibration, Flight Vehicle Guidance and Control, Introduction to Combustion Theory, Aerodynamics, Flight Vehicle Design, Autonomous Control of UAV and Jet Propulsion.

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.

Electronics 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.

Automation

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.

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.

International Economics and Trade

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

Master Programs in Chinese

硕士研究生招生专业

| 中/英文授课 | 中文授课 | |
|-----------|------------|---------|
| 航空宇航科学与技术 | 兵器科学与技术 | 物理学 |
| 机械工程 | 安全科学与工程 | 应用经济学 |
| 电子科学与技术 | 动力工程及工程热物理 | 管理科学与工程 |
| 信息与通信工程 | 光学工程 | 工商管理 |
| 控制科学与工程 | 仪器科学与技术 | 理论经济学 |
| 计算机科学与技术 | 材料科学与工程 | 汉语国际教育 |
| 化学工程与技术 | 生物学 | 教育学 |
| 网络空间安全 | 生物医学工程 | |
| 化学 | | |
| 法学 | | |
| MBA | | |

Master Programs in English

Aeronautics & Astronautics Science & 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

MBA

International Business; International Finance; International Business Law; Operating Management; Business Ethics; Management Information System; Marketing Management; Accounting

Cyberspace Science and Technology

Network and Information Security; Foundations of Cryptography; Artificial Intelligence and Big Data; Blockchain Technology; Topology Theory and Network; Cyberspace Security Technology; Robot and Intelligent Manufacturing

Ph.D. Programs in Chinese & English

Aeronautics & Astronautics Science & Technology

Armament Science and Technology

Safety Science and Engineering

Mechanical Engineering

Power Engineering and Engineering Thermophysics

Optical Engineering

Instrument Science and Technology

Electronics Science and Technology

Information and Communication Engineering

Control Science and Engineering

Computer Science and Technology

Cyberspace Science and Technology

Materials Science and Engineering

Chemical Engineering and Technology

Chemistry

Biology

Biomedical Engineering

Physics

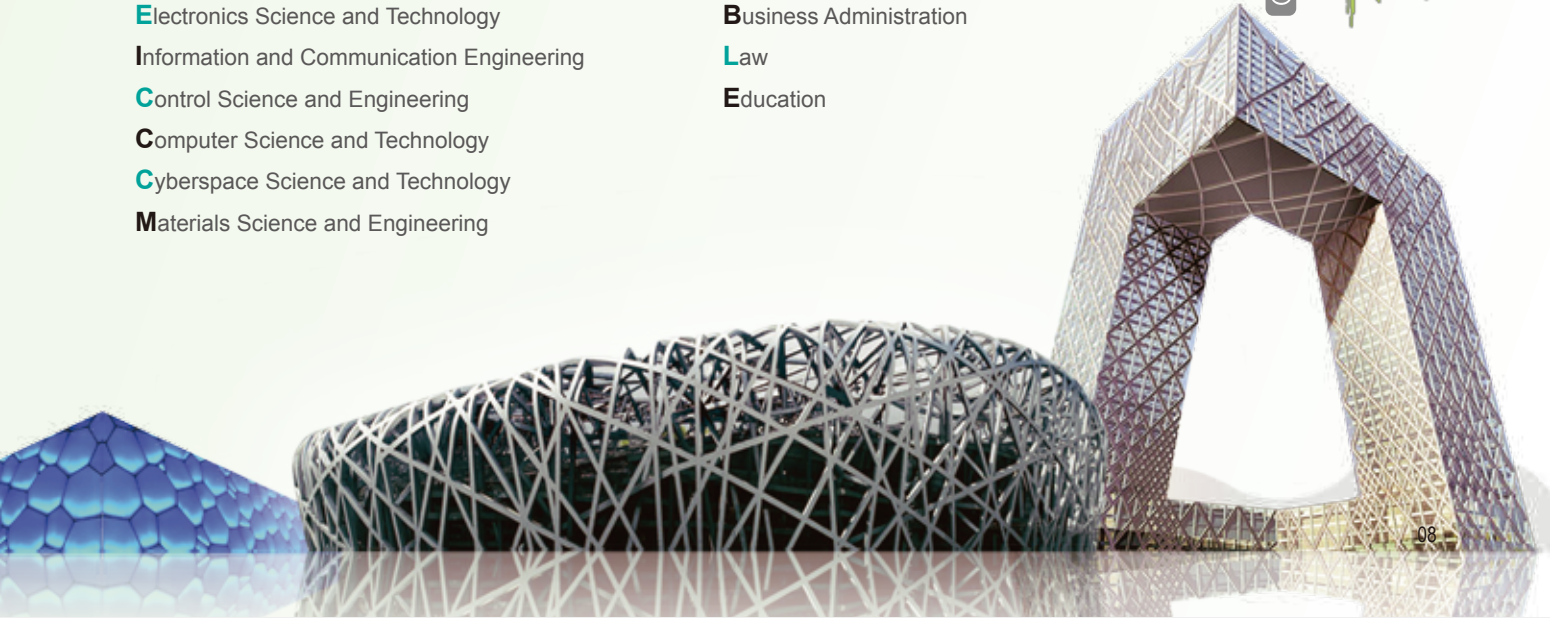
Management Science and Engineering

Appplied Economics

Business Administration

Law

Education



Non-degree Programs

Long-term Chinese Programs

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

Pre-University Programs

- ☀ Reach the level of degree courses admission through 1 or 2 semesters
- ☀ Curriculum: Mathematics, Physics, Outline of China, Intercultural Communication and Team Management, Chinese Culture and Technology Development, Activities, Speech, and Application Guidance
- ☀ Chinese Writing and Speech, Chinese Economics and Technology Development
- ☀ Free HSK training
- ☀ The priority to enter BIT undergraduate program
- ☀ The priority to receive Beijing Government Scholarship

Exchange Programs

- ☀ 1-2 semesters
- ☀ All Chinese/English taught programs available
- ☀ Intensive Chinese language program available
- ☀ Free Chinese courses for beginners
- ☀ Final thesis/project with BIT professor supervision available
- ☀ Various Chinese culture experience

BIT Summer/Winter online programs

- ☀ Course 1: Engineering (Big data, Mechanical, etc)
- ☀ Course 2: Multicultural Curriculum Practice
- ☀ Course 3: HSK Intensive Training
- ☀ Official electronic transcript with credits and certificate offered
- ☀ Excellent and experienced teachers
- ☀ Live-streaming broadcast teaching+video reviews+data sharing+interactive communication

How to apply?



Qualifications, Application Materials and Contacts

| | Undergraduate Programs | Graduate Programs | | Chinese Language Programs |
|-----------------------|---|--|---|--|
| Qualifications | <ol style="list-style-type: none"> High school graduate Proficient Chinese language skills or English language skills Age from 18 to 25. | <ol style="list-style-type: none"> Master program applicant should have a Bachelor Degree. Doctoral program applicant should have a master Degree in the same major or in the relative field of interest Proficient Chinese language skills or English language skills Recommended by two professors <p>Note: If you are applying for admission under Chinese Government Scholarship, please first apply at CSC Online Application System. Please be known that the agency number of Beijing Institute of Technology is 10007</p> | | <p>Above 18 High school graduate</p> |
| Application Materials | <ol style="list-style-type: none"> Application form (Please register at http://apply.isc.bit.edu.cn). Photocopy of Passport (including the valid visa page if you are already in China) Statement of Purpose & Study Plan & CV Notarized highest degree certificate (Chinese or English version); Notarized transcripts of the highest degree (Chinese or English version); HSK 5 (above 180) for Chinese taught programs/English Language test result (TOEFL 80 or IELTS 5.5) for English Taught Programs Two Recommendation letters and BIT advisor recommendation form (only for Master & PhD applicants) 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 with English as the 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 | June 15 | June 15 | Spring semester: December 15 / Autumn semester: June 15 | |
| Contact | Tel: 86-10-68918272 E-mail: undergraduate@bit.edu.cn | Tel: 86-10-68910992 E-mail: master_phd@bit.edu.cn | Tel: 86-10-68912161 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 offer?

1. Chinese Government Scholarship (CSC)

(1) Chinese University Program

(2) Silk Road Program

(3) Sino-Africa Program

(4) Sino-Russian Program

(5) Sino-US Program

(6) Sino-Europe Program

What does the FULL scholarship cover?

Tuition, Accommodation, Comprehensive Medical Insurance

Stipend: Undergraduate students: CNY 2,500 per month

Master 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 applying for non-degree programs
- ③ Applicants for Master programs should be under the age of 35 and hold a bachelor degree
- ④ Applicants for PhD programs should be under the age of 40 and hold a master degree

How to apply?

- ① Register at <http://laihua.csc.edu.cn> and upload required documents. (BIT' s Agency No. is 10007; Type: B).
- ② Register at <http://apply.isc.bit.edu.cn> and upload required documents.

Application deadline: April 15th / every year

Contact: master_phd@bit.edu.cn

2. Beijing Municipal Government Scholarship/Belt & Road Scholarship

What does the scholarship cover?

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

Who can apply?

- ① Non-Chinese Citizens in good health
- ② Undergraduate program students: New students or enrolled students according to their qualified previous year' s academic records.





③ Age from 18 to 25

How to apply?

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

Application deadline:

For new students: Jan 1st to Jun 15th

For students in grade 2 to 4 : June

3. International Chinese Language Teachers (Confucius Institute) Scholarship

For Master Students

What does the scholarship cover?

Tuition, Accommodation, Stipend and Medical Insurance

Stipend: 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
- ④ Master of Teaching Chinese to Speakers Other Languages (MTC SOL)(2-year):

Minimum score of 210 in HSK test (Level 5), minimum score of 60 in

HSKK (Intermediate Level)

- ⑤ Committed to the Chinese language education and related work

Note:

*MTCSOL-applicants with working contract after graduation will be given the priority

How to apply?

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

Application deadline

May 20th every year

For Language Students

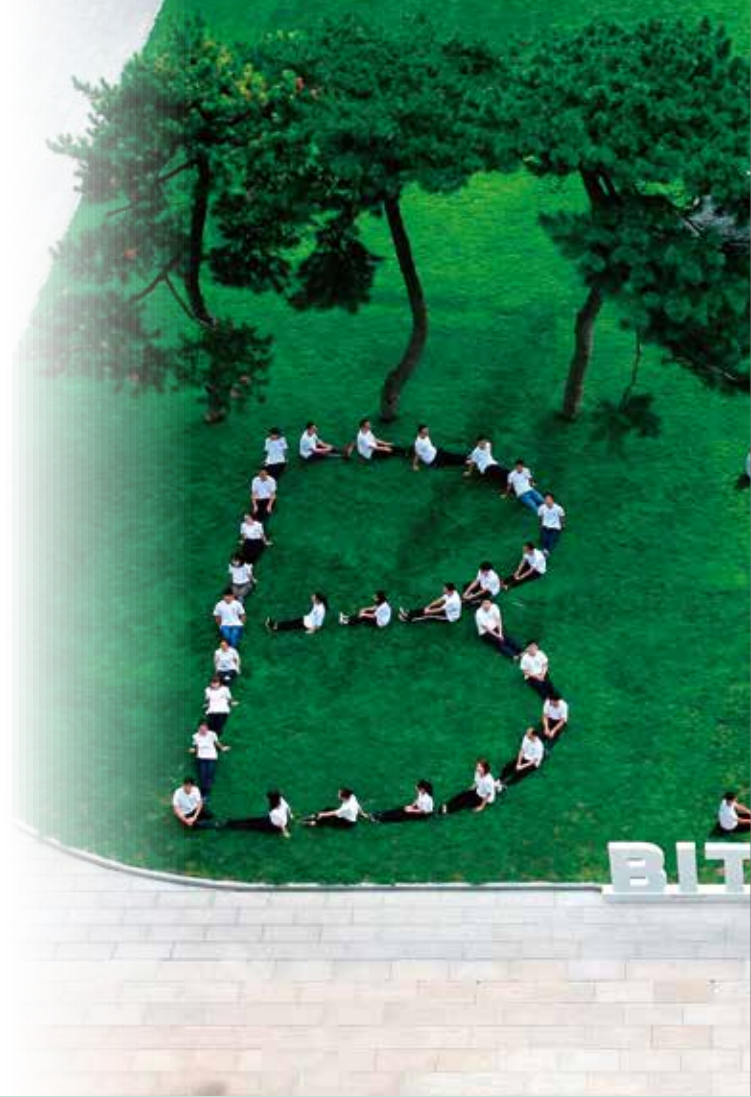
What does the scholarship cover?

Tuition, Accommodation, Stipend and Medical Insurance

Stipend: CNY2,500 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(Intermediate Level)

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 test(Intermediate Level)

- 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 “International Chinese Language Teachers Scholarship for Master’ s degree Certificate” could apply for admission by offering certificate
- ⑥ Committed to the Chinese language education and related work

How to apply?

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

Application deadline

September intake: May 20th every year

March intake: November 20th 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, 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.
Applicants holding the X1 or X2 visa are not eligible
- ② Application is open to students from Confucius Institutes (Classrooms). Applicants must possess HSK result, and must apply in group through their Confucius Institute. A group can only have between 10--15 applicants
- ③ Applicant should have no prior experience of studying in China
- ④ Committed to the Chinese language education and related work

How to apply?

Please visit at <http://cis.chinese.cn>, fill out the International Chinese Language Teachers (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.

4. "Study in BIT" Scholarship

What does the scholarship cover?

Tuition

Who can apply?

- ① Non-Chinese in good health
- ② Exchange program students
- ③ Student' s home university must recognize the credits that the students earned at BIT



How to Apply?

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

Application deadline:

Spring semester: Oct 15th - Dec 15th of the previous year

Fall semester: Mar 15th - June 15th of the same year

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

5. Chinese Government Scholarship-Bilateral Program
6. Chinese Government Scholarship-AUN Program
7. Chinese Government Scholarship-Great Wall Program
8. Chinese Government Scholarship-EU Program



Tuition

| Undergraduate Programs | Master Programs | Doctoral Programs | Chinese Language Programs | Short-term Programs |
|--|--|-------------------|---|---|
| Programs in Chinese: CNY 23,000 /year | Programs in Chinese: CNY 32,000 /year | CNY44,400/year | Language & Culture: CNY 10,000 /semester | USD 40/day (Including tuition, accommodation, insurance, field trips to the Forbidden City, Summer Palace, the Great Wall, etc.) |
| Programs in English: CNY 30,000 /year | Programs in English: CNY 36,000 /year MBA: 49,000/year | | Pre-university: CNY 15,000 /semester | |
| <p>Note: Application fee : degree programs CNY600 non-degree programs: CNY 500 Insurance: CNY 800/year CNY 400/half year</p> | | | | |



Accommodation Information

| Location | Room types | Facilities | Price |
|--|----------------------|--|------------------------|
| Building No.14 Zhong Guan Cun Campus | 2 people shared room | Air-conditioner, desk, wardrobe, internet access, refrigerator, bathroom (24-hour hot water), public kitchen on each floor, public laundry | CNY1350 /person/ month |
| Building No.14 Zhong Guan Cun Campus | 4 people shared room | Air-conditioner, desk, wardrobe, internet access, refrigerator, bathroom (24-hour hot water), public kitchen on each floor, public laundry | CNY900 /person / month |
| Building No. 16 Zhong Guan Cun Campus | 4 people shared room | Air-conditioner, desk, wardrobe, internet access, bathroom (24-hour hot water) | CNY900 /person/ month |
| Liang Xiang Campus Dormitory | 2 people shared room | Air-conditioner, desk, wardrobe, internet access, private bathroom, private kitchen, private refrigerator, public laundry (dryer included) | CNY 900 /person/ month |
| Liang Xiang Campus Dormitory | 4 people shared room | Air-conditioner, desk, wardrobe, internet access, private bathroom, private kitchen, private refrigerator, public laundry (dryer included) | CNY 600 /person/ month |

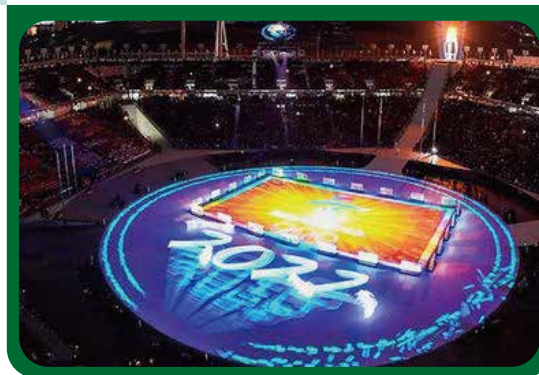


Scientific Research



Rehearsal Simulation Technology

Spectacular "Beijing 8-Minute Show" at Closing Ceremony of 2018 Pyongchang Winter Olympics and the parade in the 70th founding anniversary of PRC is technologically supported by BIT
北理工研发的该技术运用在了2018年平昌冬奥会闭幕式上壮观的“北京8分钟”秀和庆祝中华人民共和国成立70周年阅兵式上



Digital Media

Scientific Research



In 2020, BIT won the championship in MBZIRC 2020 robotic competition
北理工团队获得2020年阿联酋阿布扎比MBZIRC国际机器人挑战赛冠军

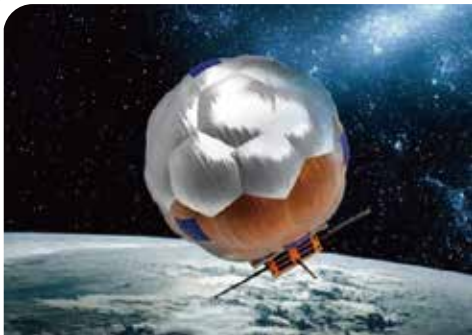
Intelligent Robot



HUITONG Robot (Humanoid robots)

Distinguish high-speed objects, make dynamic balance, and play table tennis with each other.

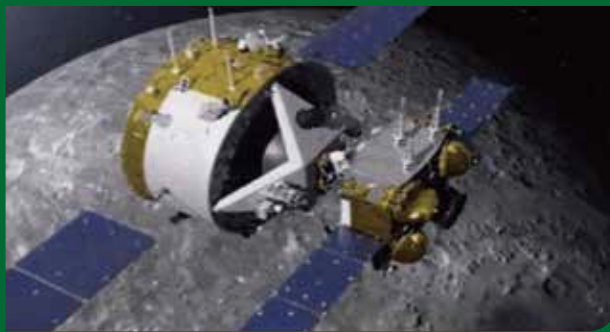
汇童机器人（仿人机器人）能识别高速运动物体、保持动态平衡，互相打乒乓球



In May 2021,
Tianwen-1,
China's first Mars
probe
technologically
supported by BIT
landed on Mars
2021年5月, “天
问一号”探测器成
功着陆火星

BP-1B Satellite: On July 25th, 2019, the
first satellite "BP-1B" developed by BIT was
successfully launched at Jiuquan Satellite
Launch Center in China

2019年7月25日, 由北理工牵头研制的首颗
小卫星“北理工1号”在酒泉成功发射



Aerospace and Deep Space Exploration

In December 2020, Chang'e-5, a combination of ascender, orbiter, lander and returner,
accomplished RVD in the lunar orbit

2020年12月, 嫦娥五号月球探测器在月球轨道上完成交会对接

Hybrid Electric Vehicles for the Olympic Games in Beijing
2008 and World Expo in Shanghai in 2010 and will serve for Winter
Olympic Games in 2022

混合动力电动汽车已用于2008年北京奥运会和2010年上海世博会，
并将用于北京2022年冬奥会

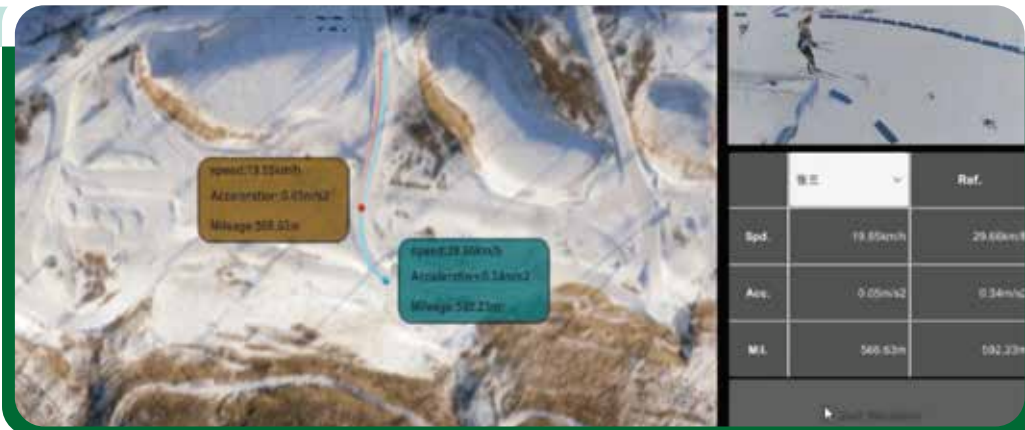
The first autonomous electric bus on market in the world
世界上第一辆应用于市场的无人驾驶电动车



BIT team won the national championship in Formula Student Autonomous China in the year of 2017, 2018 and 2020
北理工团队在中国大学生无人驾驶方程式大赛上三次夺得全国总冠军

Mechanical Engineering

Scientific Research



Scientific Research

Intelligent Sports Training

The system can collect the data of athletes' three-dimensional posture, ground reaction force and air resistance in real time. The system can collect athletes' three-dimensional posture, ground reaction force, air resistance, etc. data in real time.

LiDAR drone and virtual reality are used to reconstruct snow fields and transmit training data. LiDAR drone and virtual reality technology can help reconstruct snow fields, transmit training data in real time.



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Chinese Language Programs

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Exchange Programs

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Residential Life



Honors and Awards

Wonderful Campus Life



2020 Chinese Language Day Creative Video Competition
 2020 Essay Competition for International Students
 2020 BIT Volleyball League Game
 2020 BIT Freshman Volleyball Competition

The distinguished origination awards
 The second place
 The fourth place
 The first prize

2020 "My Beautiful Encounter with China" Short-video Competition
 2020 Ministry of Education Excellent Foreign Student Scholarship
 2020 Speech Competition for Chinese and Korean Collage Students
 2021 "100 Reasons to Love Beijing" Essay Competition

The second prize
 Encouragement Award
 The second prize



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1942-2022

北理



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