



北京科技大学  
University of Science and Technology Beijing

北京科技大学  
2024年来华留学生

招生  
简章

2024

Admissions Guide of

USTB

求实鼎新

# 学校简介

## Introduction of USTB

北京科技大学的历史渊源可追溯至1895年北洋西学学堂创办的中国近代史上第一个矿冶学科。学校自1952年成立至今，已发展成为一所以工为主，工、理、管、文、经、法等多学科协调发展的教育部直属全国重点大学。学校于1997年首批进入国家“211工程”建设高校行列；2006年成为首批“985工程”优势学科创新平台建设项目高校；2014年，学校牵头成立的“钢铁共性技术协同创新中心”成功入选国家“2011计划”。2017年学校入选国家“双一流”建设高校。

学校积极瞄准世界前沿，加强国际合作，与德国亚琛工业大学、日本东北大学、英国剑桥大学、美国密西根大学和澳大利亚昆士兰大学等220余所高校和科研机构建立了密切友好合作关系，构建起国际合作交流新格局，国际化办学水平显著提升。

**北京主校区：中国北京市海淀区学院路30号**

**顺德创新学院：中国广东省佛山市顺德区大良致慧路2号**

University of Science and Technology Beijing was founded in 1952 and has developed into one of the most influential key national universities in China. Its main focus is on engineering, while maintaining a balanced program consisting of science, management, humanities, economics and law.

USTB is part of the 211 Project, which is designed to develop a hundred first rate universities in the 21st century. In 2006, USTB was selected as the “Platform for National Advanced Disciplines Innovation” program. In 2014, the “Collaborative Innovation Center of Steel Technology”, led by USTB and Northeastern University, was chosen to be part of the national “2011 Plan”. In 2017, USTB was selected as one of universities and colleges for the “Double-First Class” initiative, which aims to ultimately build a number of world-class universities and disciplines.

University of Science and Technology Beijing engages in a number of international cooperative partnerships and initiatives to provide its students and scholars opportunities to expand their horizons. As the first Chinese university to establish a formal partnership with a foreign university in 1979, USTB continues to innovate in expanding its global network and opening new programs to better serve its community.

**Beijing Main Campus** No.30 XueYuan Road, HaiDian District, Beijing, China

**Shunde Innovation School** No.2 DaLiangZhiHui Road, ShunDe District,

GuangDong Province, China



# 优势排名

## USTB National & International Rankings

### 2023年ESI学科排名 ESI Data Rankings 2023

Top 1%	材料科学	Materials Science
Top 1%	工程学	Engineering
Top 1%	化学	Chemistry
Top 1%	物理学	Physics
Top 1%	计算机科学	Computer Science
Top 1%	环境 / 生态学	Environmental Science&Ecology
Top 1%	地质科学	Geosciences
Top 1%	社会科学	Social Science



### 世界一流学科 World First-Class Disciplines

材料科学与工程	Materials Science and Engineering
冶金工程	Metallurgical Engineering
矿业工程	Mining Engineering
科学技术史	History of Science and Technology

安全科学与工程、环境科学与工程、控制科学与工程、动力工程与工程热物理、机械工程、计算机科学与技术、土木工程、化学、外国语言文学、管理科学与工程、工商管理、马克思主义理论等一批学科实力雄厚。

Safety Science and Engineering, Environmental Science and Engineering, Control Science and Engineering, Power Engineering and Engineering Thermophysics, Mechanical Engineering, Computer Science and Technology, Civil Engineering, Chemistry, Foreign Language and Literature, Management Science and Engineering, Business Administration, Marxism Theory, and other disciplines have strong strength.

力学、物理学、数学、信息与通信工程、仪器科学与技术、纳米材料与器件物理学、光电信息材料与器件等基础学科与交叉学科焕发出勃勃生机。安全科学与工程、人工智能科学与工程入选北京高校高精尖学科建设行列。

Basic and interdisciplinary disciplines such as Mechanics, Physics, Mathematics, Information and Communications Engineering, Instrument Science and Technology, Nanomaterials and Device Physics, Optoelectronic Information Materials and Devices are full of vitality. Safety Science and Engineering, Artificial Intelligence Science and Engineering have been selected into the construction of high-precision disciplines in Beijing universities.

## 科研基地

国家科学中心
“2011计划”协同创新中心
国家重点实验室
国家工程（技术）研究中心
国家科技基础条件平台
国家科技资源共享服务平台
国家级国际科技合作基地
省、部级重点实验室、工程研究中心、国际合作基地、创新引智基地

## Scientific research base

National Science Center	1
Collaborative Innovation Center of “Plan 2011”	1
National Key Laboratories	2
National Engineering (Technology) Research Centers	3
National Science and Technology Infrastructure Platforms	2
National Science and Technology Resource Sharing Service Platform	1
National International Science and Technology Cooperation Bases	2
Key Laboratories, Engineering Research Centers, International Cooperation Bases and Innovation Intelligence Introduction Bases at both provincial and ministerial levels	67

# 专业目录

## Majors

本科 Bachelor Degree	硕士 Master Degree	博士 Doctor Degree
土木工程、智能建造、安全工程、采矿工程、智能采矿工程、矿物加工工程、建筑环境与能源应用工程 Civil Engineering, Intelligent Construction, Safety Engineering, Mining Engineering, Intelligent Mining Engineering, Mineral Processing Engineering, Building Environment and Energy Application Engineering	土木工程、采矿工程、地质学、安全科学与工程、矿物加工工程、供热供燃气通风及空调工程、力学 Civil Engineering, Mining Engineering, Geology, Safety Science and Engineering, Mineral Processing Engineering, Heating & Gas Supply & Ventilating & Air Conditioning Engineering, Mechanics	土木工程、安全科学与工程、矿业工程、力学(工学) Civil Engineering, Safety Science and Engineering, Mining Engineering, Mechanics(Engineering)
能源与动力工程、新能源科学与工程、环境工程、环境科学 Energy and Power Engineering, New Energy Science and Engineering, Environmental Engineering, Environmental Science	环境科学与工程、动力工程及工程热物理 Environmental Science and Engineering, Power Engineering and Engineering Thermophysics	环境科学与工程、动力工程及工程热物理 Environmental Science and Engineering, Power Engineering and Engineering Thermophysics
冶金工程、储能科学与工程 Metallurgical Engineering, Energy Storage Science and Engineering	冶金工程 Metallurgical Engineering	冶金工程 Metallurgical Engineering
材料科学与工程 Materials Science and Engineering	材料科学与工程 Materials Science and Engineering	材料科学与工程 Materials Science and Engineering
机械工程、机器人工程、车辆工程、物流工程、工业设计、视觉传达设计 Mechanical Engineering, Robot Engineering, Vehicle Engineering, Logistics Engineering, Industrial Design, Visual Communication Design	机械工程、设计学、物流工程 Mechanical Engineering, Design, Logistics Engineering	机械工程、物流工程 Mechanical Engineering, Logistics Engineering
自动化、测控技术与仪器、智能感知工程 Automation, Measuring Technology and Instrument, Intelligent Perception Engineering	控制科学与工程、仪器科学与技术 Control Science and Engineering, Instrument Science and Technology	控制科学与工程、仪器科学与技术 Control Science and Engineering, Instrument Science and Technology
人工智能 Artificial Intelligence	人工智能科学与工程 Artificial intelligence science and engineering	人工智能科学与工程 Artificial intelligence science and engineering
计算机科学与技术、信息安全、物联网工程、通信工程 Computer Science and Technology, Information Security, Internet of Things, Communications Engineering	信息与通信工程、计算机科学与技术 Information and Communications Engineering, Computer Science and Technology	计算机科学与技术、信息与通信工程 Computer Science and Technology, Information and Communications Engineering
计算机科学与技术、信息安全、物联网工程、通信工程 Computer Science and Technology, Information Security, Internet of Things, Communications Engineering	数学、物理学、统计学 Mathematics, Physics, Statistics	物理学、应用数学与工程科学 Physics, Applied Mathematics and Engineering Science
数学与应用数学、信息与计算科学、应用物理学、统计学 Mathematics and Applied Mathematics, Information and Computing Science, Applied Physics, Statistics	生物学、化学、化学工程与技术 Biology, Chemistry, Chemical Engineering and Technology	化学 Chemistry
应用化学、生物技术 Applied Chemistry, Biotechnology	企业管理、金融学、产业经济学、国际贸易学、技术经济及管理、管理科学与工程、会计学 Enterprise Management, Finance, Industrial Economics, International Trade, Technical Economics and Management, Management Science and Engineering, Accounting	工商管理、管理科学与工程 Business Administration, Management Science and Engineering
工商管理、会计学、国际经济与贸易、金融工程、大数据管理与应用、信息管理信息系统、工程管理 Business Administration, Accounting, International Economics and Trade, Finance Engineering, Big Data Management and Application, Information Management and Information Systems, Engineering Management	公共管理学(行政管理、教育经济与管理)、社会学、法学 Public Administration (Administrative Management, Educational Economics and Administration), Sociology, Law	外国语言文学 Foreign Language and Literature
行政管理、社会工作、法学 Administration, Social Work, Law Studies	外国语言文学(英语语言文学、外国语言学及应用语言学) Foreign Language and Literature (English Linguistics and Literature, Foreign Linguistics and Applied Linguistics)	马克思主义理论 Marxism Theory
英语、日语、德语 English, Japanese, German	马克思主义理论、科学技术哲学 Marxism Theory, Philosophy of Science and Technology	科学技术史 History of Science and Technology
	科学技术史 History of Science and Technology	



## 英文授课项目 English-Taught Programs

**本科:** 环境工程、材料科学与工程 (需要中文基础)

**Bachelor:** Environmental Engineering, Materials Science and Engineering (Chinese proficiency is required.)

**博士:** 所有博士专业均可以英文授课。

**Doctorate:** All the doctoral programs can be taught in English.

**硕士:** 安全科学与工程、环境科学与工程、信息与通信工程、企业管理、管理科学与工程、国际贸易学、公共管理学 (教育经济与管理方向)

**Master:** Safety Science and Engineering, Environmental Science and Engineering, Information and Communications Engineering, Enterprise Management, Management Science and Engineering, International Trade, Public Administration (Educational Economics and Administration)



## 特色本科项目 Specific Bachelor Programs

### 国际经济与贸易 (1+3)

无中文基础要求, 第1年学习中文, 第2-4年学习专业课程。完成毕业要求后, 学生可以获得国际经济与贸易专业本科学位。

### International Economics and Trade (1+3)

Applicant can apply without Chinese foundation, learn Chinese in 1st year and study specialized courses in next 3 years. After completing the graduation requirements, students can obtain the bachelor degree in the major of international economics and trade.



## 汉语进修生项目 Chinese Language Programs

长期项目 Long-term	20学时/星期 20 class hours per week	春季: 2月至6月 Spring: February - June
	15名学生/班 15 students in each class	秋季: 9月至次年1月 Autumn: September - next January
短期项目 Short-term	6个等级分班 (初级、中级、高级) 6 levels in 3 ranks organized class (elementary to advanced)	
预科项目 Pre-degree	80学时 (4个星期) 80 class hours in 4 weeks	6个等级 (初级、中级、高级) 6 levels (elementary to advanced)
	40学时/星期 40 class hours per week	9月至次年6月 September- next June
专业预备课程 Professional knowledge courses		
<b>必修课程</b> 听、说、读、写、语法 <b>Compulsory courses</b> speaking, reading, listening, writing, Chinese grammar		<b>可选课程</b> HSK培训 <b>Optional courses</b> HSK training

## 申请时间 Application Period

11月1日至次年6月15日

奖学金申请时间有所不同

November 1st to next June 15th

The application period of scholarship is different

## 报名网址 Website

<http://onlineapply.ustb.edu.cn>

## 申请流程 Application Process



# 申请资格和材料

## Eligibility and Required Documents

所需材料 Required Documents	汉语进修生 Chinese Language	预科生 Pre-Degree	本科生 Bachelor	硕士研究生 Master	博士研究生 Doctorate
申请资格 Eligibility	非中国籍公民, 身体健康 Non-Chinese citizens in good health				
	不超过 45 岁 Under the age of 45	不超过 34 岁 Under the age of 34	不超过 35 岁 Under the age of 35	不超过 40 岁 Under the age of 40	不超过 45 岁 Under the age of 45
护照 (普通护照) Passport (Ordinary)	✓	✓	✓	✓	✓
证书 (公证件的原件) Original Notarized Certificate	高中毕业证 Graduation of High School			学士学位证 Bachelor Degree	学士、硕士学位证 Bachelor and Master Degree
成绩单 (公证件的原件) Notarized Transcripts	✓	✓	✓	✓	✓
推荐信 Recommendation Letters				✓	✓
个人陈述 (学习计划) Personal Statement (Study Plan)				1000 字以上 Above 1000 Words	1500 字以上 Above 1500 Words
中文水平证明 (中文授课) Chinese Proficiency (Chinese-taught)			HSK4	HSK5	
英文水平证明 (英文授课) English Proficiency (English-taught)			IELTS5.5 / TOFEL70 / 官方英文水平证明 IELTS 5.5/TOEFL 70/ Official English Proficiency Letter	IELTS6 / TOFEL80 / 官方英文水平证明 IELTS 6/TOEFL 80/ Official English Proficiency Letter	
健康体检证明 Physical Examination	✓	✓	✓	✓	✓
经济担保函 Financial Guarantee	✓	✓	✓	✓	✓
无犯罪记录证明 None Criminal Record	✓	✓	✓	✓	✓

## 费用 (人民币元) Fees (CNY)

类别 Program	语言 Language	学费 Tuition	报名费 Application Fee	宿舍 Accommodation	保险 Insurance
本科生 Bachelor	中文 / 英文 Chinese / English	23300/ 年 23300/Year	600	双人间: 1500/ 月 / 床 Double Room: 1500/Mon/Bed  四人间: 750/ 月 / 床 4-People Room: 750/Mon/Bed	800/ 年 800/Year
硕士研究生 Master	中文 Chinese	31600/ 年 31600/Year			
	英文 English	37600/ 年 37600/Year			
博士研究生 Doctorate	中文 Chinese	41600/ 年 41600/Year			
	英文 English	47600/ 年 47600/Year			
普通进修生 General Scholar	中文 / 英文 Chinese / English	26000/ 年 26000/Year			
高级进修生 Senior Scholar	中文 / 英文 Chinese / English	30000/ 年 30000/Year			
预科 Pre-Degree	中文 Chinese	23300/ 年 23300/Year			
语言生 (长期) Chinese Language (Long-term)	中文 Chinese	8320/ 学期 8320/Term			
语言生 (短期) Chinese Language (Short-term)	中文 Chinese	3000/4 星期 3000/4 Weeks			

# 奖学金信息

## Scholarships

择优评选，资助优秀国际学生来华学习。

USTB offers scholarships on the basis of merit to help outstanding international students to study in China.

### 中国政府奖学金

#### Chinese Government Scholarship

包含学费、住宿费、生活费、综合医疗保险。

Including tuition fee, free accommodation, living allowance, medical insurance

- **Type-A:** 通过中国驻外使领馆申请，申请时间一般为**每年11月至次年3月**，请提前查询。在申请院校的第一志愿选择“北京科技大学”。可通过Email联系我校，**申请预录取通知书**。

**Type-A:** Apply through the Chinese embassy in your country **between November and next March**. Applicants choose **Type-A** and “USTB” as the first choice when apply in the system. And applicants may contact us for **Pre-Admission**.

**Type-B:** 通过北京科技大学申请，申请时间为11月至次年4月15日。填写中国政府奖学金申请信息时，机构代码**10008**

**Type-B:** Apply to USTB directly **between November and next April 15th**. Applicants choose **Type-B** and agency number **10008** when apply in the system.

### 国际中文教师奖学金

#### International Chinese Language Teachers Scholarship

包含学费、住宿费、生活费、综合医疗保险。

Including tuition fee, free accommodation, living allowance, medical insurance.

- 通过北京科技大学申请，不同类别项目申请时间、申请方式，详情可查看通知。  
Chinese language Students, committed to training local Chinese teachers and reserve forces in various countries, senior Chinese talents, etc., can apply for Chinese language scholarships.

### 北京科技大学鼎新奖学金

#### USTB Chancellor Scholarship

全额奖学金包含学费、住宿、生活费、保险，部分奖学金包含其中一项或几项。

Full scholarship, including tuition fee, free accommodation, living allowance, medical insurance.

Partial Scholarship, including one or several items.

- 通过北京科技大学申请，申请时间为11月1日至次年4月30日。  
Apply to USTB directly **between November 1st and next April 30th**.

### 北京市外国留学生奖学金

#### Beijing Government Scholarship

包含部分学费。

Including part of tuition fee

- 通过北京科技大学申请，申请时间为11月1日至次年6月15日。  
Apply to USTB directly **between November 1st and next June 15th**.



# 联系我们

Contact

## 地址Address



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**https://www.ustb.edu.cn/**

北京科技大学官网 Website of USTB

**https://en.ustb.edu.cn/**

**https://iscn.ustb.edu.cn/**

国际学生中心官网 Website of ISC

**https://isc.ustb.edu.cn/**



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