

USTB



北京科技大学
University of Science and Technology Beijing

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University of Science and Technology Beijing

APPLICATION
GUIDE
FOR
INTERNATIONAL
STUDENTS

国际学生
招生简章



USTB

- Introduction of USTB
- USTB NATIONAL & INTERNATIONAL RANKINGS
- World First-Class Disciplines
- Scientific research base
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Introduction of USTB

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.

Address: No.30 XueYuan Road, HaiDian District, Beijing, China

学校简介

北京科技大学的历史渊源可追溯到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。

学校地址: 中国北京市海淀区学院路30号



USTB NATIONAL & INTERNATIONAL RANKINGS

QS World University Rankings 2024

No.24 in Mainland China

ESI Data Rankings 2024

Materials Science.....	Top 1‰
Engineering.....	Top 1‰
Chemistry.....	Top 1‰
Physics.....	Top 1‰
Computer Science.....	Top 1‰
Environmental Science&Ecology.....	Top 1‰
Geology Science.....	Top 1‰
Social Science.....	Top 1‰

World First-Class Disciplines

History of Science and Technology, Metallurgical Engineering, Materials Science and Engineering, Mining Engineering

Other Key Disciplines:

Civil Engineering, Safety Science and Engineering, Environmental Science and Engineering, Power Engineering and Engineering Thermophysics, Mechanical Engineering, Control Science and Engineering, Instrument Science and Technology, Computer Science and Technology, Information and Communications Engineering, Artificial Intelligence Science and Engineering, Mechanics, Physics, Mathematics, Chemistry, Foreign Language and Literature, Management Science and Engineering, Business Administration, Marxism Theory

Scientific research base

National Science Center.....	1
Collaborative Innovation Center of "Plan 2011".....	1
National Key Laboratories.....	4
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.....	82



世界大学排名

2024年QS中国大陆排名24

2024年ESI学科排名

材料科学.....	Top 1‰
工程学.....	Top 1‰
化学.....	Top 1‰
物理学.....	Top 1‰
计算机科学.....	Top 1‰
环境/生态学.....	Top 1‰
地质科学.....	Top 1‰
社会科学.....	Top 1‰

一流学科

材料科学与工程、冶金工程、矿业工程、科学技术史

其他重点学科:

土木工程、安全科学与工程、环境科学与工程、动力工程与工程热物理、机械工程、控制科学与工程、仪器科学与技术、计算机科学与技术、信息与通信工程、人工智能科学与工程、力学、物理学、数学、化学、管理科学与工程、工商管理、外国语言文学、马克思主义理论

科研基地

国家科学中心.....	1
“2011计划”协同创新中心.....	1
国家重点实验室.....	4
国家工程(技术)研究中心.....	3
国家科技基础条件平台.....	2
国家科技资源共享服务平台.....	1
国家级国际科技合作基地.....	2
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.....	82



Contact

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No.30 Xueyuan Road, Haidian District, Beijing 100083 China

Tel: +86-10-62332943 (Degree Programs)
+86-10-62332037 (Chinese Language Program, Pre-Degree Program)

Email: admission@ustb.edu.cn (Degree Programs)
LF_admission@ustb.edu.cn (Chinese Language Program, Pre-Degree Program)

Website: <https://iscen.ustb.edu.cn>

联系方式

地址: 中国北京市海淀区学院路30号, 北京科技大学国际学生中心, 邮编100083

电话: +86-10-62332943 (本科生、硕士研究生、博士研究生)
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电子邮件: admission@ustb.edu.cn (本科生、硕士研究生、博士研究生)
LF_admission@ustb.edu.cn (汉语进修生、预科生)

网址: 北京科技大学官网<https://en.ustb.edu.cn/>
国际学生中心官网<https://iscen.ustb.edu.cn/> <https://isc.ustb.edu.cn/>

世界
新貴



Wechat
微信平台

MAJOR

- Majors
- English-Taught Programs
- Specific Bachelor Program
- Chinese Language Programs
- 专业目录
- 英文授课项目
- 特色本科项目
- 汉语进修生项目

Majors

Bachelor Degree

Civil Engineering, Safety Engineering, Mining Engineering, Mining Processing Engineering, Mineral Processing Engineering, Building Environment and Energy Application Engineering, Engineering Mechanics

Energy and Power Engineering, New Energy Science and Engineering, Environmental Engineering, Environmental Science

Metallurgical Engineering, Energy Storage Science and Engineering

Materials Science and Engineering

Mechanical Engineering, Robot Engineering, Vehicle Engineering, Logistics Engineering, Industrial Design, Visual Communication Design

Automation, Measuring Technology and Instrument, Intelligent Perception Engineering

Artificial Intelligence

Computer Science and Technology, Information Security, Internet of Things, Communications Engineering

Mathematics and Applied Mathematics, Information and Computing Science, Applied Physics, Statistics

Applied Chemistry, Biotechnology

Business Administration, Accounting, International Economics and Trade, Finance Engineering, Big Data Management and Application, Information Management and Information Systems, Engineering Management

Administration, Social Work, Law Studies

English, Japanese, German

Master Degree

Civil Engineering, Mining Engineering, Heating & Gas Supply & Ventilating & Air Conditioning Engineering, Geology, Safety Science and Engineering, Mineral Processing Engineering, Mechanics

Environmental Science and Engineering, Power Engineering and Engineering Thermophysics

Metallurgical Engineering

Materials Science and Engineering

Mechanical Engineering, Design, Logistics Engineering

Control Science and Engineering, Instrument Science and Technology

Artificial Intelligence Science and Engineering

Information and Communications Engineering, Computer Science and Technology

Mathematics, Physics, Statistics

Biology, Chemistry, Chemical Engineering and Technology

Enterprise Management, Finance, Industrial Economics, International Trade, Technical Economics and Management, Management Science and Engineering, Accounting

Public Administration (Administrative Management, Educational Economics and Administration), Sociology, Law

Foreign Language and Literature (English Linguistics and Literature, Foreign Linguistics and Applied Linguistics)

Marxism Theory, Philosophy of Science and Technology

History of Science and Technology

Doctoral Degree

Civil Engineering, Safety Science and Engineering, Mining Engineering, Mechanics(Engineering)

Environmental Science and Engineering, Power Engineering and Engineering Thermophysics

Metallurgical Engineering

Materials Science and Engineering

Mechanical Engineering, Logistics Engineering

Control Science and Engineering, Instrument Science and Technology

Artificial Intelligence Science and Engineering

Computer Science and Technology, Information and Communications Engineering

Physics, Applied Mathematics and Engineering Science

Chemistry

Business Administration, Management Science and Engineering

Foreign Language and Literature

Marxism Theory

History of Science and Technology

专业目录

本科生

土木工程、安全工程、采矿工程、矿物加工工程、建筑环境与能源应用工程、工程力学

能源与动力工程、新能源科学与工程、环境工程、环境科学

冶金工程、储能科学与工程

材料科学与工程

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

自动化、测控技术与仪器、智能感知工程

人工智能

计算机科学与技术、信息安全、物联网工程、通信工程

数学与应用数学、信息与计算科学、应用物理学、统计学

应用化学、生物技术

工商管理、会计学、国际经济与贸易、金融工程、大数据管理及应用、信息管理信息系统、工程管理

行政管理、社会工作、法学

英语、日语、德语

硕士研究生

土木工程、采矿工程、供热供燃气通风及空调工程、地质学、安全科学与工程、矿物加工工程、力学

环境科学与工程、动力工程及工程热物理

冶金工程

材料科学与工程

机械工程、设计学、物流工程

控制科学与工程、仪器科学与技术

人工智能科学与工程

信息与通信工程、计算机科学与技术

数学、物理学、统计学

生物学、化学、化学工程与技术

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

公共管理学(行政管理方向、教育经济与管理方向)、社会学、法学

外国语言文学(英语语言文学方向、外国语言学及应用语言学方向)

马克思主义理论、科学技术哲学

科学技术史

博士研究生

土木工程、安全科学与工程、矿业工程、力学(工学)

环境科学与工程、动力工程及工程热物理

冶金工程

材料科学与工程

机械工程、物流工程

控制科学与工程、仪器科学与技术

人工智能科学与工程

计算机科学与技术、信息与通信工程

物理学、应用数学与工程科学

化学

工商管理、管理科学与工程

外国语言文学

马克思主义理论

科学技术史



English-Taught Programs

Bachelor

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

Master

Metallurgical Engineering, 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), Sociology

Doctorate

All the doctoral programs can be taught in English.

Chinese Language Programs

Long-term

20 class hours per week
15 students in each class
6 levels in 3 ranks organized class (elementary to advanced)
Spring: February - June
Autumn: September - next January

Short-term

80 class hours in 4 weeks
6 levels (elementary to advanced)

Pre-degree

40 class hours per week
Professional knowledge courses
September- next June

Compulsory courses: speaking, reading, listening, writing, Chinese grammar
Optional courses: HSK training

Specific Bachelor Program

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.



英文授课项目

本科生

材料科学与工程（需要一定中文基础）、环境工程

硕士研究生

冶金工程、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）、社会学

博士研究生

所有博士专业均可以英文授课。

汉语进修生项目

长期项目

20学时/星期
15名学生/班
6个等级分班（初级、中级、高级）
春季：2月至6月
秋季：9月至次年1月

短期项目

80学时（4个星期）
6个等级（初级、中级、高级）

预科项目

40学时/星期
专业预备课程
9月至次年6月

必修课程：听、说、读、写、语法
可选课程：HSK培训

特色本科项目

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。



APPLY

- Application Period
- Application Process
- Online Application Website
- Eligibility and Required Documents
- Fees (CNY)
- Scholarships

- 申请时间
- 申请流程
- 申请资格和材料
- 费用（人民币元）
- 奖学金信息



Application Period

November 1st to next June 15th
(The application period of scholarship is different.)

Application Process

1. Apply in the online system.
2. Review of application materials;
Applicants for bachelor programs need to attend the entrance exam (in June).
3. Notify the admission results.
4. Issue admission notice and JW form.

申请时间

11月1日至次年6月15日
(奖学金申请时间有所不同)

申请流程

1. 网上申请，交纳报名费
<http://onlineapply.ustb.edu.cn>
2. 材料审核，本科项目需参加入学水平测试（6月）
3. 通知录取结果
4. 发放通知书、签证申请表

Online Application Website

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



Eligibility and Required Documents

Required Documents	Chinese Language	Pre-Degree	Bachelor	Master	Doctorate
Non-Chinese citizens in good health					
Eligibility	Under the age of 45	Under the age of 34	Under the age of 35	Under the age of 40	Under the age of 45
Passport (Ordinary)	✓	✓	✓	✓	✓
Original Notarized Certificate	Graduation of High School			Bachelor Degree	Bachelor and Master Degree
Notarized Transcripts	✓	✓	✓	✓	✓
Recommendation Letters				✓	✓
Personal Statement				Above 1000 Words	Above 1500 Words, also need the research proposal
Chinese Proficiency (Chinese-taught)			HSK 4	HSK 5	
English Proficiency (English-taught)			IELTS 5.5/TOEFL 70/Official English Proficiency Letter	IELTS 6/TOEFL 80/Official English Proficiency Letter	
Physical Examination	✓	✓	✓	✓	✓
Financial Guarantee	✓	✓	✓	✓	✓
None Criminal Record	✓	✓	✓	✓	✓

Fees (CNY)

Program	Language	Tuition	Applica-tion Fee	Accom-modation	Insurance
Bachelor	Chinese/English	23300/Year			
Master	Chinese English	31600/Year 37600/Year			
Doctorate	Chinese English	41600/Year 47600/Year			
General Scholar	Chinese/English	26000/Year	600	Double Room: 1500/Mon/Bed 4 People Room: 750/Mon/Bed	800/Year 400/Term
Senior Scholar	Chinese/English	30000/Year			
Pre-Degree	Chinese	23300/Year			
Chinese Language (Long-term)	Chinese	8320/Term			
Chinese Language (Short-term)	Chinese	3000/4Weeks			

申请资格和材料

所需材料 汉语进修生 预科生 本科生 硕士研究生 博士研究生

申请资格	非中国籍公民, 身体健康				
	不超过45周岁	不超过34周岁	不超过35岁	不超过40岁	不超过45岁
护照 (普通护照)	✓	✓	✓	✓	✓
证书 (公证件的原件)	高中毕业证		学士学位证 学士、硕士学位证		
成绩单 (公证件的原件)	✓	✓	✓	✓	✓
推荐信				✓	✓
个人陈述 (学习计划)				1000字以上	1500字以上, 需提供课题 研究计划
中文水平证明 (中文授课)	HSK 4		HSK 5		
英文水平证明 (英文授课)	IELTS5.5/ TOFEL70/ 官方英文水平证明		IELTS6/TOFEL80/ 官方英文水平证明		
健康体检证明	✓	✓	✓	✓	✓
经济担保函	✓	✓	✓	✓	✓
无犯罪记录证明	✓	✓	✓	✓	✓

费用 (人民币元)

类别	语言	学费	报名费	宿舍	保险
本科生	中文/英文	23300/年			
硕士研究生	中文 英文	31600/年 37600/年			
博士研究生	中文 英文	41600/年 47600/年			
普通进修生	中文/英文	26000/年	600	双人间: 1500/月/床 四人间: 750/月/床	800/年 400/学期
高级进修生	中文/英文	30000/年			
预科	中文	23300/年			
语言生 (长期)	中文	8320/学期			
语言生 (短期)	中文	3000/4星期			

Scholarships

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

I.Chinese Government Scholarship

Including tuition fee, free accommodation, living allowance, medical insurance
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 by email for **Pre-Admission**.
Type B: Apply to USTB directly between **November and next March**. Applicants choose **Type-B** and agency number **10008** when apply in the system.

II.International Chinese Language Teachers Scholarship

Including tuition fee, free accommodation, living allowance, medical insurance
 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.
 Apply to USTB directly. Different types of Scholarship have different application period and process.

III.USTB Chancellor Scholarship

Full scholarship includes tuition fee, free accommodation, living allowance, medical insurance;
 Partial scholarship has one or some items.
 Apply to USTB directly between **November 1st and next April 30th**.

IV.Beijing Government Scholarship

Including part of tuition fee
 Apply to USTB directly between **November 1st and next June 15th**.

All scholarship information can be found through the website:
<https://iscn.ustb.edu.cn/Scholarships/index.htm>

奖学金信息

择优评选, 资助优秀国际学生来华学习。

I.中国政府奖学金

包含学费、住宿费、生活费、综合医疗保险。
Type-A: 向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, 申请**预录取通知书**。
Type-B: 直接向北京科技大学申请, 申请时间一般为11月至次年3月。填写中国政府奖学金申请信息时, 机构代码**10008**。

II.国际中文教师奖学金

包含学费、住宿费、生活费、综合医疗保险。
 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。

III.北京科技大学鼎新奖学金

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。
 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。

IV.北京市外国留学生奖学金

包含部分学费
 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。

所有种类奖学金信息可通过以下网址查询:

<https://isc.ustb.edu.cn/xj/index.htm>