



北京化工大学

Beijing University of Chemical Technology

北京化工大学 2022 年留学生本科生招生简章

北京化工大学创办于 1958 年，是新中国为“培养尖端科学发展所需的高级化工技术人才”而创建的一所高水平大学。作为教育部直属的全国重点大学、国家“211 工程”和“‘985’ 优势学科创新平台”重点建设院校，国家“一流学科”建设高校，北京化工大学肩负着高层次创新人才培养和基础性、前瞻性科学研究以及原创性高新技术开发的使命。

学校由三部分组成，东校区位于北京北三环东路，交通便利；西校区坐落于北京紫竹院公园西侧，环境优雅；北校区在北京市昌平区内，近邻著名的十三陵风景区。

北京化工大学经过 60 余年的建设，已经发展成为理科基础坚实，工科实力雄厚，管理学、经济学、法学、文学、教育学、哲学、医学等学科富有特色的多科性重点大学，形成了从本科生教育到硕士研究生、博士研究生、博士后流动站以及留学生教育等多层次人才培养格局。目前，学校共设有 15 个学院，在校全日制本科生约 15300 人，研究生约 8100 人（其中博士约 1100 人），函授、夜大等继续教育学生约 2700 人，留学生约 460 人。

学校师资队伍实力雄厚。大力实施“人才强校”战略，现有教职工 2600 余人，其中两院院士 12 人，教育部“长江学者奖励计划”特聘教授 14 人，青年学者 3 人，国家杰出青年基金获得者 24 人，国家优秀青年科学基金获奖者 24 人，“973”首席科学家 8 人次，国家“万人计划”科技创新领军人才 10 人，“百千万人才工程”国家级人选 9 人，“中国青年科技奖”获得者 8 人，“首都科技领军人才”获得者 5 人，“北京市级高等学校教学名师奖”获得者 32 人，教育部跨（新）世纪优秀人才 69 人。

学校国际交流合作日益广泛。坚持“全球化发展”战略，着力健全国际交流合作体制机制，不断优化全球合作网络体系，重点推进“一带一路”建设。学校与美、英、法、俄、德、澳、韩、日、意等 48 个国家（地区）的 156 所大学和机构建立合作伙伴关系。2020 年新（续）签校际合作协议 33 份，新增合作伙伴

14 个。建有 3 个北京市国际合作联合实验室（研究中心）和 3 个北京市国际科技合作基地，5 个高等学校学科创新引智基地（“111 计划”）；坚持以“高精尖缺”人才引进为重点，14 项引智项目获得科技部国家级“高端外国专家引进计划”立项；在校长期任职的外籍专家共 18 人；积极推进学生国际化交流，与 18 个国家（地区）的 61 所高校和机构开展 86 项学生赴海外学习项目。继续推进“北化-世界百强高校本硕博精英计划”，30 名优秀学生由国家留学基金委等资助赴境外进行攻读博士学位或博士联合培养。杜邦公司、陶氏公司、巴斯夫公司、拜尔公司、罗纳普朗克公司等 10 余家公司向在校学生提供奖学金。学校可招收从语言生到本科生，硕士生以及博士生的多层次化的留学生。

➤ **本科专业介绍**（授课语言：中文）

➤ 学士学位：学制 4 年			
1. 化学工程与工艺	11. 电子科学与技术	21. 法学	31. 工商管理
2. 环境工程	12. 过程装备与控制工程	22. 英语	32. 信息与计算科学
3. 能源化学工程	13. 机械设计制造与自动化	23. 社会体育与管理	33. 金融数学
4. 高分子材料和工程	14. 安全工程	24. 化学	34. 行政管理
5. 材料科学与工程	15. 自动化	25. 数字媒体艺术	35. 公用事业管理
6. 功能材料	16. 计算机科学与技术	26. 数据科学与云数据技术	36. 生物医学工程
7. 生物工程	17. 电子信息工程	27. 产品设计	37. 财务管理
8. 制药工程	18. 通信工程	28. 测控技术和仪器	38. 能源化学
9. 应用化学	19. 国际经济与贸易	29. 信息管理与信息系统	39. 机器人工程
10. 数学与应用数学	20. 会计学	30. 物流管理	40. 人工智能

➤ **申请资格**

1. 高中毕业或以上学历，并持有外国普通有效护照的非中国籍公民；
2. 年龄在 18 至 25 岁之间；
3. 身体健康，无犯罪记录。

➤ **申请及录取流程**

1. 申请登录北京化工大学报名系统进行网上报名，填写报名表并上传申请材料。<http://study.buct.edu.cn>，报名截止日期 6 月 30 日；
2. 资料初审；

3. 视频面试；
4. 通知最终录取结果；
5. 学校寄送《JW201/202 表》及《录取通知书》。

注：面试通知以及录取结果将通过注册邮箱通知。

➤ 申报材料

1. 个人自述；
2. 最高学位的毕业证明及原件；
3. 照片、护照扫描件；
4. 外国人体检表；
5. 无犯罪记录证明；
6. HSK 水平证书（HSK 5 级（含）以上或具备同等语言水平）；
7. 学术出版物、专利和其他学术成果的原件或扫描件（如有）。

注：申请者进行线上申请并上传所有资料即可，不必邮寄纸质版申请资料。

➤ 学习费用

1. 报名费：500 元（只在申请入学时交一次）
2. 学费：20000 元/年
3. 住宿费：新校区 70 元/间/天
4. 保险费：800 元/年

➤ 奖学金

1. 中国政府奖学金（本科）

中国政府奖学金内容：减免学费以及校内住宿费；减免每年保险费用；提供在学期间每个月生活费 2500 元。该奖学金需通过中国驻申请者所在国大使馆或总领事馆申请。使领馆接受申请的时间一般是每年 11 月至次年 4 月，请注意提前查询。

2. 北京政府奖学金（本科）

北京政府奖学金提供给申请北京化工大学本科的优秀外国留学生。奖学金包括半年/一年学费。学生在线申请后，由学校根据成绩等申请材料组织考试或者考核评审。

➤ **联系方式**

学校地址：北京化工大学国际教育学院留学生办公室

中国北京北三环东路 15 号 邮政编码：100029

联系人：吴老师 电话：0086-10-64452461

Email: buctapply@mail.buct.edu.cn

官方网址： <http://www.buct.edu.cn>

Beijing University of Chemical Technology

2022 Admission for Bachelor Program

Founded in 1958 and formerly known as Beijing Institute of Chemical Technology, Beijing University of Chemical Technology (BUCT) is a national key university directly affiliated to Ministry of Education of China, one of the Project 211 universities and 985 Project Innovation Platforms. BUCT shoulders the mission of innovative talent education, scientific research, and high-tech development.

After 60 years of continuous efforts, BUCT has developed into a multi-disciplinary institute with a solid foundation in science and engineering, along with other distinctive disciplines such as Business Management, Economics, Law, Literature, Philosophy, Education, Medical Science and etc. It has formed a complete talent development system from the undergraduate level, the postgraduate level up to the postdoctoral level. In the ESI rankings, chemistry and material science have entered the top 1‰, the disciplines of material science, engineering, biology and biochemistry top 1‰. The primary discipline of Chemical Engineering and Technology ranked the third in China. The BUCT “Green Chemistry, Chemical Engineering and Materials” discipline group was listed as a First-Class Discipline in the Double First-Class Project in 2017.

BUCT has 14 colleges/schools, 51 undergraduate subjects, 96 master’s degree programs, 5 professional master’s degree categories, 10 master’s degree programs in engineering fields, 7 primary discipline doctoral programs, 28 secondary discipline doctoral programs, 7 Postdoctoral Mobile Stations. It has 15,340 full-time undergraduate students, 7,643 full-time postgraduate students, more than 2,600 faculty members and staff, including around 780 full professors and associate professors.

BUCT, with a global vision, has successively established academic collaboration with 165 universities from Asia, Europe, America, Africa, Oceania. BUCT is now running more than 86 study-abroad programs. BUCT also offers a wide range of education

programs for international students including bachelor's, master's and doctoral programs as well as Chinese language and culture programs, exchange programs and summer camps and etc.

In the 21st century, which is full of opportunities and challenges, BUCT will continue to hold fast the university motto “to be ambitious, virtuous, profoundly learned, to explore the mysteries of nature, strive for better services for human beings” and try its best to develop BUCT into a world class research institution with distinctive characteristics and international influence.

● **Undergraduate programs (4 years)**

➤ Bachelor's Program (4 years)			
1.	Chemical Engineering and Technology	15.	Automation
2.	Environmental Engineering	16.	Computer Science and Technology
3.	Energy Chemical Engineering	17.	Electronic Information Engineering
4.	Polymer Materials and Engineering	18.	Communication Engineering
5.	Materials Science and Engineering	19.	International Economy and Trade
6.	Functional Materials	20.	Accounting
7.	Biological Engineering	21.	Law
8.	Pharmaceutical Engineering	22.	English
9.	Biological Technology	23.	Social Physical Education and Administration
10.	Applied Chemistry	24.	Chemistry
11.	Mathematics	25.	Digital Media Art
12.	Electronic Science and Technology	26.	Data Science and Cloud Data Technology
13.	Process Equipment and Control Engineering	27.	Product Design
14.	Mechanical Design	28.	Testing Techniques and Instruments
	Manufacturing and Automation	29.	Information Management and Information System
	Safety Engineering	30.	Logistics Management
		31.	Business Administration
		32.	Information and Computing Science
		33.	Financial Mathematics
		34.	Public Administration
		35.	Public Utilities Management
		36.	Biomedical Engineering
		37.	Financial Management
		38.	Energy Chemistry
		39.	Robotics Engineering
		40.	Artificial Intelligence

● **Qualifications of Applicants**

1. Applicants must be citizens of nations other than China and in good health

condition.

2. Applicants should hold a high school diploma and be not older than 25;
3. Applicants should show excellent ability in conducting study or research.

● **Application and Admission Process** Period (February 1 - June 30 each year)

1. Register your account and activate in <http://study.buct.edu.cn> , fill out your Application online and upload the materials;
2. Document review;
3. Online interview;
4. Admission announcement (All accepted applicants will be informed via Email.)
5. Receive the admission Letter and JW201/JW202 form by DHL.

● **Admission Materials**

1. CV;
2. Original Transcript and Diploma of the highest Degree;
3. Passport size photos, passport copy;
4. Photocopy of Foreigner Physical Examination Form;
5. No Criminal Record Certificate;
6. HSK Proficiency certificates (H S K level 5 (including) above);
7. Originals or copies of academic publication, patent, and other academic achievements (if any).

Note: It is not mandatory to send copies of application materials to BUCT.

● **Financial Matters**

Application fee: RMB 500 (only once)

Insurance Fee: RMB 800 /year

Tuition fees:

Undergraduate Students: RMB 20000/year

Long-term Language Students: RMB 8250/term

Accommodation:

RMB 70 /room /day in the north campus

● Scholarships

1.Chinese Government Scholarship (CSC Scholarship)

What does the scholarship cover?

- 1) Tuition and accommodation;
- 2) Living expenses, 2500 yuan / month;
- 3) Comprehensive medical insurance 800 yuan / person /year;

How to apply?

Apply through the Chinese Embassy/Consulate or Ministry of Education in your country (Recommended method of application)

Note: CSC applications typically begin in January every year but for more specific application dates please contact the respective institutions(Embassy or Ministry).

2.Beijing Government Scholarship

What does the scholarship cover?

1 year/half year tuition fee (review every year)

How to apply?

Register account and activate in <http://study.buct.edu.cn>, fill out your application online, School of International Education organize the assessment according to application materials.

● Contact

Ms. Wu

International Students Office, School of International Education

Beijing University of Chemical Technology

No. 15 Bei San Huan East Road, Chaoyang District, Beijing, 100029

Phone:0086-10-64452461

Email:buctapply@mail.buct.edu.cn

Website: <http://www.buct.edu.cn> English version