

Beijing University of Chemical Technology

2022 Admission for Postgraduate 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.

● Postgraduate Programs

➤ Master's Program (3 years) (※: curriculum taught in English)			
1.	Chemical Engineering and Technology※	10.	Information and Communication Engineering
2.	Environmental Science and Engineering	11.	Software Engineering
3.	Chemistry※	12.	New Generation Electronic Information Technology
4.	Material Science and Engineering※	13.	Computer Technology
5.	Engineering Mechanics	14.	Control Engineering
6.	Mechanical Engineering	15.	Management Science and Engineering
7.	Power Engineering and Engineering Thermophysics	16.	Accounting
8.	Safety Science and Engineering	17.	Business Administration ※
9.	Controlling Science and Engineering	18.	Technical Economy and Management.
19.	Physics	20.	Mathematics
		21.	Light Industry Technology and Engineering
		22.	Pharmacy
		23.	Biological Engineering ※
		24.	Law
		25.	Public Administration
		26.	Marxism Theory
		27.	Computer Science and Technology※
➤ Doctor's Program (4 years)			
1.	Chemical Engineering and Technology	4.	Materials Science and Engineering
2.	Environmental Science and Engineering	5.	Management Science and Engineering
3.	Chemistry	6.	Controlling Science and Engineering
7.	Power Engineering and Engineering Thermophysics		
8.	Biological Engineering		

● **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) Two letters of reference;
- 2) Study and research plan;
- 3) Original Transcript and Diploma of the highest Degree;
- 4) Passport size photos, passport copy;
- 5) Photocopy of Foreigner Physical Examination Form;
- 6) Acceptance letter from one supervisor;
- 7) No Criminal Record Certificate;
- 8) English or HSK proficiency certificates (if any);
- 9) Originals or copies of academic publication, patent, and other academic achievements (if any).

Note:

1. Applicants requires a preliminary acceptance letter from a BUCT professor and upload it online. Or else you will not be considered as candidate.

Participating Professors information can be found at the

https://english.buct.edu.cn/educationandteaching/admissionnew/supervisor_introduction/index.htm

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

● **Scholarships**

1. Chinese Government Scholarship (CSC Scholarship)

- What does the scholarship cover?

Tuition and accommodation;

Living expenses: Master 3000 yuan / month, Dr 3500 yuan / month;

Comprehensive medical insurance 800 yuan / person /year;

➤ How to apply?

There are two ways to apply for CSC Scholarship:

1) 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) Apply through BUCT (Postgraduate applicants only, Deadline 15th April)

For applicant through BUCT, you must to submit the application to both following website:

BUCT online application system <http://study.buct.edu.cn> and

CSC application system <https://studyinchina.csc.edu.cn> (BUCT Agency No. is 10010, Type B)

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.

● Financial matters

Application fee: RMB 500 (only once)

Insurance Fee: RMB 800 /year

Tuition fees:

Doctoral Students: RMB 35000/year

Master Students: RMB 30000/year

Master Students for English Instructed: RMB 35000/year

Accommodation:

RMB 60 / bed / day in the east campus

RMB 70 /room /day in the north campus

● **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

北京化工大学

2022 年来华留学生研究生项目招生简章

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，环境优美；北校区在北京市昌平区内，邻近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。

一、招收专业及学制

<p>➤ 硕士学位: 学制 3 年 (普通进修生: 1—2 年) 注: 加※为英文授课专业</p>			
1. 化学工程与技术※	8. 安全科学与工程	15. 管理科学与工程	22. 药学
2. 环境科学与工程	9. 控制科学与工程	16. 会计学	23. 生物工程※
3. 化学※	10. 信息与通信工程	17. 企业管理※	24. 法学
4. 材料科学与工程※	11. 软件工程	18. 技术经济及管理	25. 公共管理
5. 工程力学	12. 新一代电子信息技术	19. 物理学	26. 马克思主义理论
6. 机械工程	13. 计算机技术	20. 数学	27. 计算机科学与技术※
7. 动力工程和工程热物理	2. 控制工程	21. 轻工业技术与工程	
<p>➤ 博士学位: 学制 4 年 (高级进修生: 1 年)</p>			
1. 化学工程与技术	3. 材料科学与工程	5. 控制科学与工程	7. 化学
2. 环境科学与工程	4. 管理科学与工程	6. 动力工程与工程热物理	8. 生物工程

二、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。

三、申报材料

- 1) 两封推荐信;
- 2) 研究学习计划;
- 3) 最高学历毕业证明以及成绩单;
- 4) 照片、护照扫描件;
- 5) 外国人体检表;
- 6) 导师接收函;
- 7) 无犯罪记录证明;
- 8) 英语或 HSK 水平证书 (如有);
- 9) 学术出版物、专利和其他学术成果的原件或扫描件 (如有)。

注:

1. 申请者如申请硕士或博士课程, 需在网上申请前获得北京化工大学导师接收函并上传到申请网站, 若无导师接收函, 则申请者则不能获得面试机会。

申请者可通过以下网址获得导师详细信息:

https://english.buct.edu.cn/educationandteaching/admissionnew/supervisor_introduction/index.htm

2. 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。

四、学习费用

- 报名费、注册费: ¥500 元 (只在申请入学时交一次)
- 学费:
 - 1) 博士研究生: ¥35000 元 / 年
 - 2) 硕士研究生: ¥30000 元 / 年
 - 3) 全英文授课硕士项目: ¥35000 元 / 年
- 住宿费: 东校区人民币: 60 元/床/天
 新校区人民币: 70 元/间/天
- 保险费: 800 元/年

五、奖学金

1. 中国政府奖学金

➤ 奖学金内容：减免学费和住宿；

生活费-硕士 3000 元/月，博士 3500 元/月；

综合医疗保险费用 800 元/人/年；

➤ 申请方式：

1) 通过中国驻国使领馆或教育部申请（推荐申请方式）

使领馆接受申请的时间一般是每年 11 月至次年 4 月，请注意提前问询查询。

2) 通过北京化工大学申请（截止日期为 4 月 15 日）

登录国家留学基金委网站 <https://studyinchina.csc.edu.cn>（北京化工大学机构代码 10010，奖学金类别 B 类）；北京化工大学申请网站 <http://study.buct.edu.cn> 两个网站进行线上报名，详见中国政府奖学金招生简章。

2. 北京市政府奖学金

北京政府奖学金提供给申请北京化工大学的优秀外国留学生。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。详见北京市政府奖学金招生简章。

六、联系方式

学校地址：中国北京北三环东路 15 号北京化工大学国际教育学院留学生办公室

邮政编码：100029

联系人： 吴老师 赵老师 电话：0086-10-64452461

Email: buctapply@mail.buct.edu.cn 官方网址: <http://www.buct.edu.cn>