

**北京化工大学2024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“双一流”大学，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17个院系，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14人，教育部“长江学者奖励计划”特聘教授12人，青年学者5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30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8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31人，教育部跨（新）世纪优秀人才65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165所大学和机构建立合作伙伴关系。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；坚持以“高精尖缺”人才引进为重点，20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19个国家（地区）的60余所高校和机构开展80余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。

* **历史**

1958年-北京化工学院成立，隶属于化学工业部。

1994年-更名为北京化工大学。

1996年-成为首批211工程大学之一(TOP 211)

1998年-隶属于教育部

2008年-成为“985项目创新重点平台”之一。

2017年-“绿色化学、化工与材料”被列为双一流工程一流学科。

* **北京化工大学重点信息**

211工程高校之一

985项目创新平台之一

多学科——是一所以理工科为核心学科，文理、法学、管理学、经济学等学科为辅的多学科综合性大学。

“绿色化学、化工与材料”双一流项目一流学科

17个学院/学校

2600多名教职员工

15000+ 本科生

7500+ 研究生

600+ 国际学生

500+ 年留学生

2个国家重点实验室

30多个省级联合实验室/中心

5+ 国际联合实验室/研究中心

160多个海外合作伙伴

* **招收专业及学制**

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| 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 | | | |
| 化学工程学院 | 1. 化学工程与技术※ | 经济管理学院 | 11.管理科学与工程 |
| 2.环境科学与工程 | 12.会计学 |
| 材料科学与工程学院 | 3.材料科学与工程※ | 13.企业管理※ |
| 14.技术经济及管理 |
| 机电工程学院 | 4.工程力学 | 化学学院 | 15.化学※  16.化学工程与技术 |
| 5.机械工程 |
| 6.动力工程和工程热物理 | 数理学院 | 17.物理学 |
| 7.安全科学与工程 | 18.数学  19.电子科学与技术 |
| 信息科学与技术学院 | 8.控制科学与工程 | 生命科学与技术学院 | 20.药学 |
|  |
| 9.信息与通信工程 | 文法学院 | 21.法学 |
| 22.公共管理 |
| 10.计算机科学与技术※ | 马克思主义学院 | 23.马克思主义理论 |
| 北京软物质科学与工程高精尖创新中心 | 24.化学工程与技术 25.环境科学与工程 26.材料科学与工程 27.化学 28.生物工程 |

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| 博士学位：学制4年 （高级进修生：1年）英文授课 | | | |
| 化学工程学院 | 1.化学工程与技术 | 信息科学与技术学院 | 10.控制科学与工程 |
| 2.环境科学与工程 | 机电工程学院 | 11.动力工程与工程热物理 |
| 材料科学与工程学院 | 3.材料科学与工程 | 生命科学与技术学院 | 12.生物工程 |
| 化学学院 | 4.化学 | 经济管理学院 | 13.管理科学与工程 |
| 北京软物质科学与工程高精尖创新中心 | 5.化学工程与技术 6.环境科学与工程 7.材料科学与工程 8.化学 9.生物工程 |  |  |

* **申请资格**

1.申请人必须是中国以外国家的公民，身体健康。

2.申请人应具有高中学历，年龄不超过35岁（硕士）或40岁（博士）;

3.申请人应具有优秀的学习或研究能力。

* **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>；

2. 资料初审；

3. 视频面试；

4. 通知最终录取结果(所有被录取的申请人将通过电子邮件通知)；

5. 学校寄送《JW201/202表》及《录取通知书》。

* **申报材料**

1. 个人简历；
2. 两封副教授以上推荐信；
3. 研究学习计划；
4. 成绩单原件及最高学位证书(经公证);
5. 护照照片、护照复印件;
6. 外国人体检表复印件；
7. 导师接收函；
8. 无犯罪记录证明；
9. 英语或HSK水平证书(硕士最低雅思6.0，博士最低雅思6.5;汉语授课课程HSK 5级)；
10. 学术出版物、专利和其他学术成果的原件或扫描件（如有则优先考虑）。

**注：**

1.申请者需提供北京化工大学教授的初步录取通知书，并上传至网上。否则申请者则不能成为候选人。

申请者可通过以下网址获得导师详细信息：

<https://en-sie.buct.edu.cn/2612/list.htm>

2.申请人必须上传上述所有材料，否则将不被视为候选人。申请材料的复印件不是强制性的。

* **奖学金**

**1. 中国政府奖学金（CSC奖学金）**

* 奖学金包括哪些内容?

学费和校内住宿费；

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；

* 怎么申请？

CSC奖学金有两种申请方式:

1. 通过中国驻国使领馆或教育部申请(推荐申请方式)-A类

注意:CSC申请通常在每年1月开始，但更具体的申请日期请联系相应的机构(大使馆或外交部)。

2）通过北京化工大学申请-B类

申请人必须透过以下两个网站递交申请:

北京交通大学网上申请系统<http://study.buct.edu.cn>和CSC申请系统https://studyinchina.csc.edu.cn(北京化工大学机构代码是10010)。

1. **北京化工大学校长奖学金**

北京化工大学校长奖学金项目只招收博士研究生。奖学金内容和申请流程与中国政府奖学金项目相同。

1. **北京市政府奖学金**

* 奖学金包括哪些内容?

1年/半年学费(每年审核)

* 怎么申请？

在<http://study.buct.edu.cn>注册账号并激活，在线填写申请表，国际教育学院将根据申请材料组织评估。

* **联系方式**

国际学生办公室

国际教育学院

北京化工大学

北京市朝阳区北三环东路15号，邮编100029

电话:0086-10-64452461

电子邮件:buctapply@mail.buct.edu.cn

网站:[https://en-sie.buct.edu.cn](https://en-sie.buct.edu.cn/3873/list.htm)  英文版

Facebook:https://www.facebook.com/groups/buctapplication



**Beijing University of Chemical Technology**

**2024 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, 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.

* History

1958-Beijing Institute of Chemical Technology(BICT) was founded, affiliated to the Ministry of Chemical Industry.

1994-Name changed to Beijing University of Chemical Technology.

1996-Became one of the first Universities to be in the Project 211(Top 211)

1998-Affiliated to the Ministry of Education

2008-Became one of the 985 Project Innovation Platforms for Priority.

2017-”Green Chemistry, Chemical Engineering and Materials” was listed as First-Class Discipline in Double First -Class Project.

* Key Facts on BUCT

One of Project 211 universities

One of the 985 Project Innovation Platforms

Multi-disciplinary-It is a multi-disciplinary university with science and engineering retained as the core disciplines with the addition of arts, the science of law, management and economics.

First-Class Discipline in the Double First-Class Project in“Green Chemistry,Chemical Engineering and Materials”

17 Colleges/Schools

2,600+ Faculty members and staff

15,000+ Undergraduate students

7,500+ Postgraduate students

600+ International students

500+ Study -abroad Students

2 State Key Laboratories

30+ Provincial Joint Laboratories/Centers

5+ International joint Laboratories/Research Centers

160+ Overseas Cooperation Partners

* Postgraduate Programs

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| --- | --- | --- | --- |
| **Master’s Program (3 years) (※: curriculum taught in English; IELTS:6.0 or above)** | | | |
| College of Chemical Engineering | 1. Chemical Engineering and Technology※（**English**） | College of Economics and Management | 11.Management Science and Engineering |
| 2.Environmental Science and Engineering | 12.Accounting |
| College of Material Science and Engineering | 3.Material Science and Engineering※（**English**） | 13.Business Administration ※（**English**） |
| 14.Technical Economy and Management. |
| College of Mechanical and Electrical Engineering | 4.Engineering Mechanics | College of Chemistry | 15.Chemistry※（**English**）  16.Chemical Science and Engineering |
| 5.Mechanical Engineering |
| 6.Power Engineering and Engineering Thermophysics | College of Science | 17.Physics |
| 7.Safety Science and Engineering | 18.Mathematics  19.Electronic science and technology |
| College of Information Science and Technology | 8.Controlling Science and Engineering | College of Life Science and Technology | 20.Pharmacy |
| 9.Information and Communication Engineering | 21.Biological Engineering ※（**English**） |
| 10.Computer Science and Technology※（**English**） |
| College of Humanities and Law | 22.Law  23.Public Administration |
| Beijing Advanced Innovation Center for Soft Matter Science and Engineering | 24.Biological Engineering  25.Environmental Science and Engineering  26.Chemistry  27.Material Science and Engineering  28.Chemical Engineering  and Technology |  |  |

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| **Doctor’s Program (4 years) (All taught in English; IELTS:6.5 or above)** | | | |
| College of Chemical Engineering | 1. Chemical Engineering and Technology | College of Information Science and Technology | 1. Controlling Science and Engineering |
| 1. Environmental Engineering | College of Mechanical and Electrical Engineering | 1. Power Engineering and Engineering Thermophysics |
| College of Materials Science and Engineering | 1. Material Science and Engineering | College of Life Science and Technology | 1. Biological Engineering |
| College of Chemistry | 1. Chemistry | College of Economics and Management | 1. Management Science and Engineering |
| Beijing Advanced Innovation Center for Soft Matter Science and Engineering | 1. Biological Engineering   6. Environmental Science and Engineering  7. Chemistry  8. Material Science and Engineering  9. Chemical Engineering  and Technology |  |  |

* **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 35 years old (Master) ot 40 years old (PhD);
3. Applicants should show excellent ability in conducting study or research.

* **Application and Admission Process**

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. Two letters of reference from professor or associate professor;
3. Study and research plan;
4. Original Transcript and Diploma of the highest Degree(notarized);
5. Passport size photos, passport copy;
6. Photocopy of Foreigner Physical Examination Form;
7. Acceptance letter from one supervisor;
8. No Criminal Record Certificate;
9. English or HSK proficiency certificates (minimal IELTS 6.0 for Master and 6.5 for PhD entry; HSK Level 5 for courses taught by Chinese).
10. Originals or copies of academic publication, patent, and other academic achievements (If any, priority will be given).

**Note：**

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

Participating Professors information can be found at the

<https://en-sie.buct.edu.cn/2612/list.htm>

1. Applicants are required to upload all materials as above, or else you will not be considered as candidate. 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 RMB 3000 yuan / month,Dr RMB 3500 yuan / month;

Comprehensive medical insurance: RMB 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)-Type A

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

1. Apply through BUCT -Type B

Applicants 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](https://studyinchina.csc.edu.cn/) (BUCT Agency No. is 10010).

1. **Beijing University of Chemical Technology Presidential Scholarship**

The Beijing University of Chemical Technology Presidential Scholarship program only enrolls PhD students. The scholarship content and application process are the same as the Chinese Government Scholarship program.

1. **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 will organize the assessment according to application materials.

* **Contact**

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](mailto:buctapply@mail.buct.edu.cn)

Website:[https://en-sie.buct.edu.cn](https://en-sie.buct.edu.cn/3873/list.htm)   English version

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