# **Beijing University of Chemical Technology**

# Admission of "Chinese Government Scholarship" for Post-graduate (2022)

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 has15,340 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.

## Enrollment Prospects

Full time students for Master or Doctoral programs.

## Scope and Duration of Scholarship

- 1. Students receive tuition and accommodation waivers.
- 2. Students receive a living stipend which is 3,000 RMB per month for master students or 3,500 RMB per month for doctoral students.
- 3. Students receive the coverage of Students Medical Insurance (800 RMB per person per year).
- 4. Only international students who are not currently studying in China are eligible for the scholarship.
- 5. Duration of scholarship aligns with the study time of the target disciplinary program.

#### Qualifications of Applicants

- 1. Applicants must be citizens of nations other than China and in good health condition.
- 2. Education and Age Requirements:
  - Applicants for master programs should hold a bachelor degree and be not older than 35;
  - Applicants for doctoral programs should hold a master degree and be not older than 40.
- 3. Applicants should provide excellent grade reports.

- 4. Applicants should show excellent ability in conducting research.
- 5. Applicants should not hold any scholarship of other categories.

## • Application Instructions

1. Applicants should register and submit the application to both following website:

BUCT online application system http://study.buct.edu.cn (Deadline 15th April)

CSC application system https://studyinchina.csc.edu.cn/

(BUCT Agency No. is 10010, Type B, Deadline 15th April)

- 2. Online interview;
- 3. Get Admittance;
- 4. Receive the admission Letter and JW202 form by DHL;
- 5. Apply for student VISA (X VISA) at Chinese Embassy or Consulate General.

**Note:** Applicants require to check email often, interview meeting and admission result notice will be informed via email. interview meeting will be held before May, which is more earlier than CSC scholarship.

## Application Materials

- 1) Two letters of reference:
- 2) Study and research plan;
- 3) Original Transcript and Diploma of the highest Degree (Notarized from home country);
- 4) Passport size photos, passport copy;
- 5) Photocopy of Foreigner Physical Examination Form;
- 6) Acceptance letter from one supervisor, Upload acceptance letter on the "other option".
- 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);

## Notes:

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

 $\frac{https://english.buct.edu.cn/educationandteaching/admissionnew/supervisor\_introducti}{on/index.htm}$ 

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

# • List of programs for applicants

| >   | Master's Program (3 years) (*: curriculum taught in English) |      |                                   |     |                           |  |  |  |
|-----|--|------|-----------------------------------|-----|---------------------------|--|--|--|
|     | 0 (1)  | ( %  | 2 2 ,                             |     |                           |  |  |  |
| 1.  | Chemical Engineering and                                     | 10.  | Information and Communication     | 19. | Physics                   |  |  |  |
|     | Technology ※   |      | Engineering                       |     |                           |  |  |  |
| 2.  | Environmental Science and                                    | 11.  | Software Engineering              | 20. | Mathematics               |  |  |  |
|     | Engineering  |      | Software Engineering              | 20. | iviatiematics             |  |  |  |
| 3.  | Chemistry ※  | 12.  | New Generation Electronic         | 21. | Light Industry Technology |  |  |  |
|     |  |      | Information Technology            |     | and Engineering           |  |  |  |
|     | Material Science and   |      |                                   |     |                           |  |  |  |
| 4.  | Engineering *  | 13.  | Computer Technology               | 22. | Pharmacy                  |  |  |  |
| 5   |  | 1.4  | Control Engineering               | 22  | Dialogical Engineering V  |  |  |  |
| 5.  | Engineering Mechanics  | 14.  | Control Engineering               | 23. | Biological Engineering ※  |  |  |  |
| 6.  | Mechanical Engineering                                       | 15.  | Management Science and            | 24. | Law                       |  |  |  |
|     | 6  |      | Engineering                       |     |                           |  |  |  |
| 7.  | Power Engineering and  | 16.  | Accounting                        | 25. | Public Administration     |  |  |  |
| / . | Engineering Thermophysics                                    | 10.  |                                   |     | 1 done / diministration   |  |  |  |
| 8.  | Safety Science and Engineering                               | 17.  | Business Administration ※         | 26. | Marxism Theory            |  |  |  |
| 9.  | Controlling Science and                                      | 18.  | Technical Economy and             | 27. | Computer Science and      |  |  |  |
|     | Engineering  |      | Management.                       |     | Technology*               |  |  |  |
| >   |  |      |                                   |     |                           |  |  |  |
|     | Chemical Engineering and                                     | •13) |                                   |     | Power Engineering and     |  |  |  |
| 1.  |  | 4.   | Materials Science and Engineering | 7.  |                           |  |  |  |
|     | Technology   |      |                                   |     | Engineering Thermophysics |  |  |  |
| 2.  | Environmental Science and                                    | 5.   | Management Science and            | 8.  | Biological Engineering    |  |  |  |
|     | Engineering  |      | Engineering                       |     | 0 6 6                     |  |  |  |
| 3.  | Chemistry  | 6.   | Controlling Science and           |     |                           |  |  |  |
|     |  |      | Engineering                       |     |                           |  |  |  |

#### Contact

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Website: <a href="http://www.buct.edu.cn">http://www.buct.edu.cn</a> English version

Telephone: 0086-10-64452461

# 北京化工大学

# 2022 年中国政府奖学金项目研究生招生简章

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。

## 一、招生类别

全日制在校研究生。

## 二、奖学金资助范围及期限

- 1. 免除学费和住宿费;
- 2. 提供学生在学期间生活费,硕士研究生人民币3,000元/月,博士研究生人民币3,500元/月;
- 3. 提供来华留学生综合医疗保险 800 元/人年;
- 4. 奖学金招生名额只用于招收现不在中国境内学习的申请人:
- 5. 奖学金期限与各专业学制相同。

## 三、申请人条件

- 1. 申请人须为非中国籍公民,身体健康:
- 2. 申请人学历和年龄要求:

攻读硕士学位者,须具有学士学位,年龄不超过35周岁, 攻读博士学位者,须具有硕士学位,年龄不超过40周岁;

- 3. 学业成绩优良:
- 4. 具有较强的科研能力:
- 5. 未获得其它任何奖学金资助。

## 四、审核流程

1. 申请人须于 2022 年 4 月 15 日前 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:

- 2. 资料初审;
- 3. 视频面试:
- 4. 最终录取结果通知;
- 5. 学校寄送《JW201表》及《录取通知书》;
- 6. 申请来华留学签证。
- 注: 面试通知以及录取结果将通过注册邮箱通知。

## 五、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(应届毕业生须提供在学学校的《预计毕 业证明》);
  - 4. 普通有效护照;
  - 5. 外国人体检表;
  - 6. 北京化工大学导师接收函;
  - 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. 申请者需在网上申请前获得北京化工大学导师接收函,在网上申请时上 传到"其他文件",若无导师接收函则无法通过复审参加面试。 可通过以下网址获得导师详细信息:

https://english.buct.edu.cn/educationandteaching/admissionnew/supervi sor 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。

#### 六、招生专业名录

# ▶ 硕士学位:学制3年 注:加※为英文授课专业

- 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 |               |  |  |  |  |
| ▶ 博士学位: 学制 4 年 |                    |              |               |  |  |  |  |
| 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     | 环境科学与工程 4. 管理科学与工程 |              | 8. 生物工程       |  |  |  |  |

# 七、联系人

北京化工大学 国际教育学院 留学生办公室

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