

Beijing University

北京化工大学
of Chemical Technology



Beijing University of Chemical Technology (hereinafter BUCT) is a state key university directly under the Ministry of Education and a key university of the national 'Project 211' and '985 Advantage Subject Innovation platform'.

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 to the core curriculum, and has formed the multi-layer personnel training pattern ranging from continuing education to undergraduate education, postgraduate education, doctoral education and the education for international students, also BUCT is supported by Chinese Government Scholarships Council.



With its mission to become internationally well-renown, BUCT continues to carve its own unique reputation as a university dedicated to cutting-edge innovativeness and the cultivation of students of all disciplines within an ever changing global environment.

History

北京化工大學

01

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

1958

02

1994-Name changed to **Beijing University of Chemical Technology**.

1994

03

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

1996

04

1998-Affiliated to the Ministry of Education

1998

05

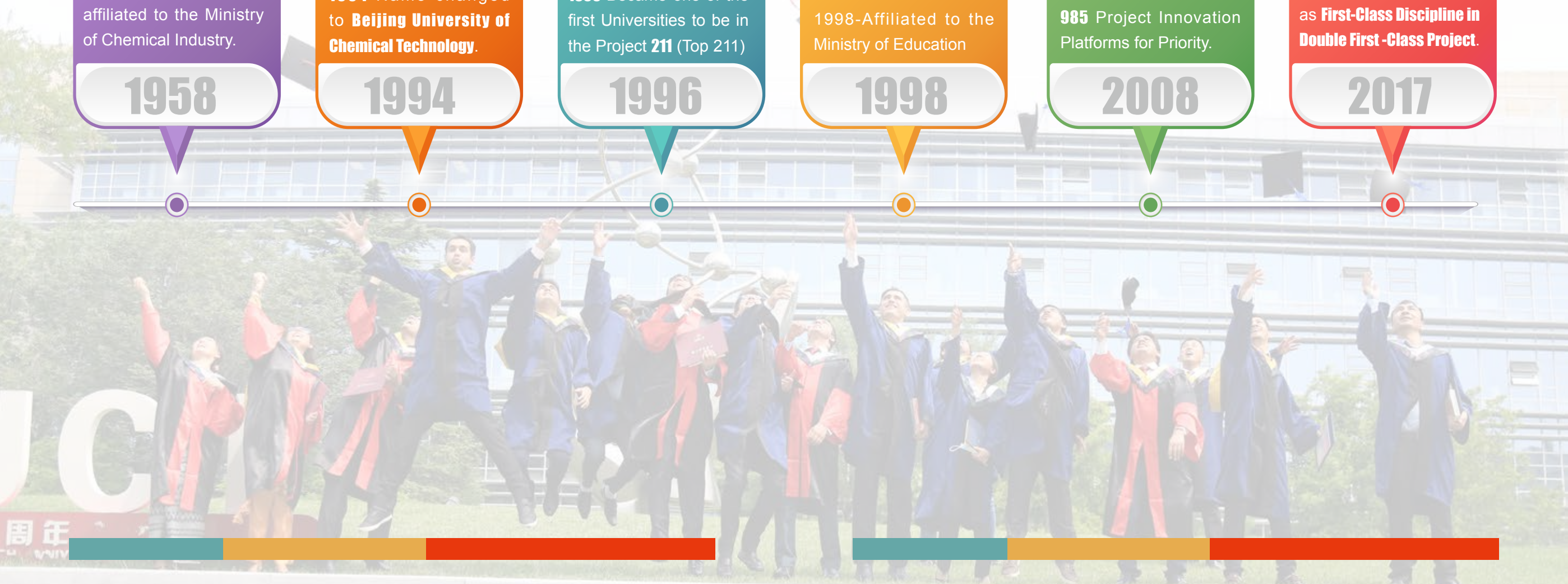
2008-Became one of the **985** Project Innovation Platforms for Priority.

2008

06

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

2017



Key Facts on BUCT

211 One of Project 211 Universities

985 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"

2,600⁺ Faculty members and staff

15,000⁺ Undergraduate students

7,500⁺ Postgraduate students

600⁺ International students

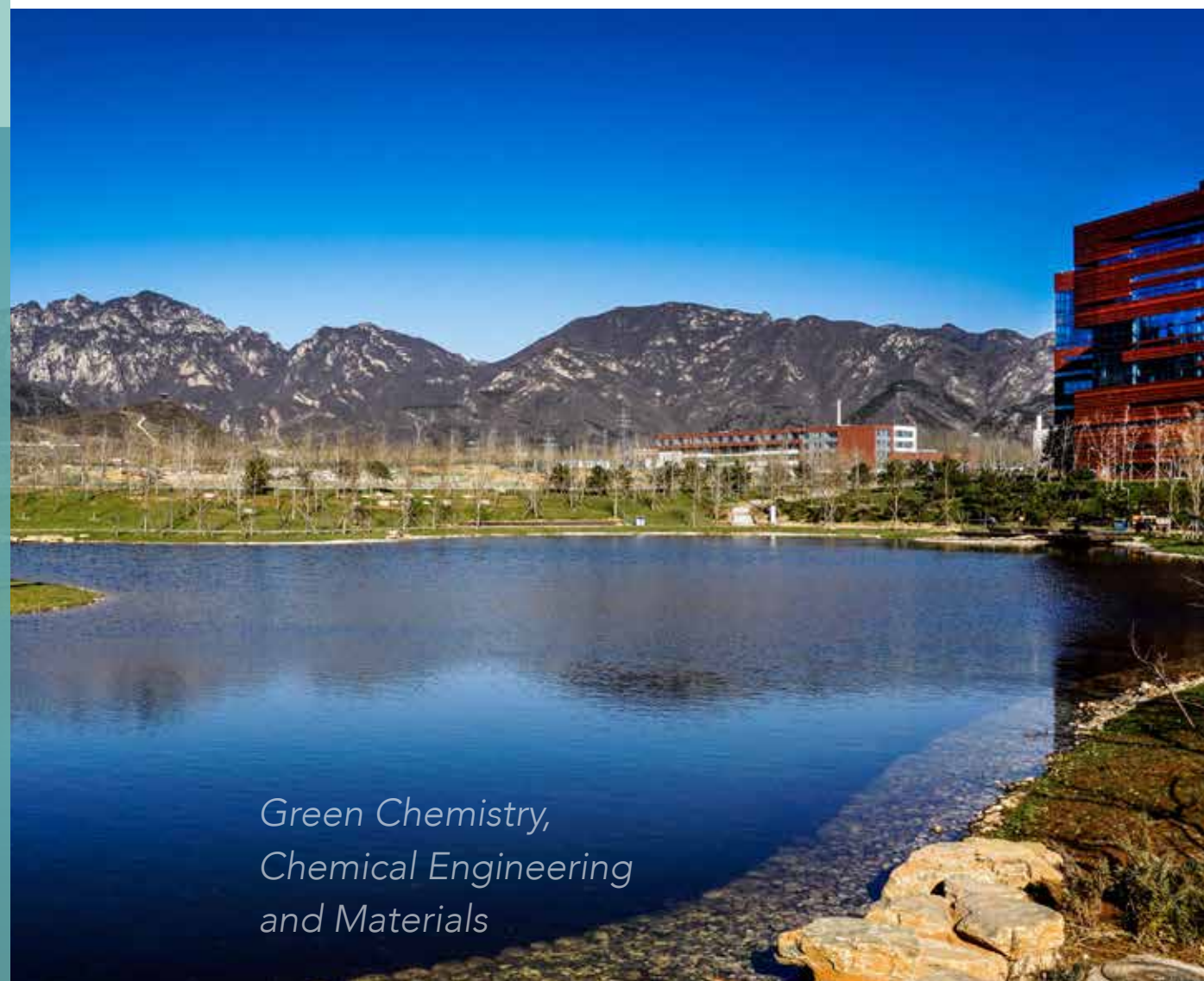
500⁺ /year Study -abroad Students

2 State Key Laboratories

30⁺ Provincial Joint Laboratories/Centers

5⁺ International joint Laboratories/Research Centers

160⁺ Overseas Cooperation Partners



*Green Chemistry,
Chemical Engineering
and Materials*

Degree Programs

Undergraduate programs (4 years)

1. Chemical Engineering and Technology
2. Environmental Engineering
3. Energy Chemical Engineering
4. Polymer Materials and Engineering
5. Materials Science and Engineering
6. Functional Materials
7. Biological Engineering
8. Pharmaceutical Engineering Biological Technology
9. Applied Chemistry
10. Mathematics
11. Electronic Science and Technology
12. Process Equipment and Control Engineering
13. Mechanical Design Manufacturing and Automation
14. Safety Engineering
15. Automation
16. Testing and Controlling Technology and Instruments
17. Computer Science and Technology
18. Electronic Information Engineering
19. Communication Engineering
20. International Economy and Trade
21. Information Management and Information System

22. Accounting
23. Law
24. English
25. Social Physical Education and Administration
26. Chemistry
27. Digital Media Art
28. Data Science and Cloud Data Technology.
29. Product Design
30. Testing Techniques and Instruments
31. Information Management and Information System
32. Logistics Management
33. Business Administration
34. Information and Computing Science
35. Financial Mathematics
36. Public Administration
37. Public Utilities Management
38. Biotechnology
39. Biomedical Engineering



Degree Programs

1. Chemical Engineering and Technology ※
2. Environmental Science and Engineering
3. Material and Chemical Industry
4. Resources and Environment
5. Chemistry ※
6. Material Science and Engineering ※
7. Engineering Mechanics
8. Mechanical Engineering
9. Power Engineering and Engineering Thermophysics
10. Safety Science and Engineering
11. Machinery
12. Control Science and Engineering
13. Information and Communication Engineering
14. Software Engineering
15. Electronic Information

Master's Programs (3 years)

(※: curriculum taught in English)

16. Management Science and Engineering
17. Accounting
18. Business Management ※
19. Technical Economy and Management.
20. Physics
21. Mathematics
22. Chemical Engineering and Technology
23. Light Industry Technology and Engineering
24. Pharmacy
25. Biological Engineering ※
26. Biology and Medicine
27. Law
28. Public Administration
29. Marxism Theory
30. Computer Science and Technology ※





Doctor's Programs (4 years)

1. Chemical Engineering and Technology
2. Environmental Science and Engineering
3. Chemistry
4. Materials Science and Engineering
5. Management Science and Engineering
6. Controlling Science and Engineering
7. Power Engineering and Engineering Thermophysics
8. Biological Engineering



Program

Application Instructions Period (January 15 - May 30 each year)

1. Register your account and activate in <http://study.buct.edu.cn>;
2. Fill out your Application online and upload the materials;
3. Online interview;
4. Get Admittance (All accepted applicants will be informed via Email.) ;
5. Receive the admission Letter and JW201/JW202 form by DHL;
6. Apply for student VISA (X VISA) at Chinese Embassy or Consulate General.

Admission Materials

Undergraduate program

- 1) CV ;
- 2) Original transcript and diploma of the highest degree(notarized) ;
- 3) Passport size photos, passport copy;
- 4) Photocopy of foreigner physical examination form;
- 5) No Criminal Record Certificate;
- 6) English or HSK Proficiency certificates (if any);
- 7) Originals or copies of academic publication, patent, and other academic achievements (if any)

Postgraduate program

- 1) Two letters of reference ;
- 2) Study and research plan ;
- 3) Original transcript and diploma of the highest degree (notarized);
- 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);

Scholarships



1. Chinese Government Scholarship (CSC Scholarship)

What does the scholarship cover?

- 1) Tuition and accommodation;
- 2) Living expenses, master RMB 3000/month, Dr RMB 3500/month;
- 3) Comprehensive medical insurance RMB 800/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, Tpye 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, click option "Beijing municipal Government scholarship" .



Financial matters

Application fee: RMB 500 (only once)

Insurance Fee: RMB 800/year



Tuition fees:

Doctoral Students: RMB 35000/year

Advanced Study: RMB30000/year

Master Students: RMB 30000/year

General Study: RMB25000/year

Master Students for English Instructed: RMB 35000/year

Undergraduate Students: RMB 20000/year

Long-term Language Students: RMB 8250/term

Accommodation:

RMB 60 / bed / day in the east campus


RMB 70 /room /day in the north campus



For more information, please contact:

 0086-10-64452461

 buctapply@mail.buct.edu.cn

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Beijing University of Chemical Technology

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