



2021 Scholarship for Credit Students of Chinese and American Universities Beijing University of Chemical Technology

Introduction of the Program

I. Program Advantages

- ◆ Expand Cultural and People-to-People Exchanges between Chinese and American students
- ◆ Experience Chinese Language & Culture
- ◆ Expanding International Vision& Experience Multiculturalism
- ◆ Improving Scientific Literacy and Humanistic Literacy
- ◆ Scholarship Support from China Ministry of Education

II. Time and Venue

March 8th–April 19th ,2021 (Applicants should study BUCT online courses at least for 1 month.)

Beijing University of Chemical Technology

III. Program Language

English

IV. Potential Candidates

Education Level: Undergraduate and Graduates

Major: Mechanical Engineering; Chemical Engineering and Technology; Material Science and

V. Program Scale

Around 50, 10-25 number for each partner universities.

VI. Teaching Method

Interactive live-stream class

VII. Activities

- ◆ Chinese Culture Courses
- ◆ Academic Courses

The following specialized courses are taught in English:

Course Name	Topics	Total Class Hour	Credit
Chinese Culture	<ul style="list-style-type: none">✓ An Introduction to Chinese Traditional Architecture✓ An Introduction to Chinese Educational System✓ An Introduction to Chinese Wedding Culture and Etiquette✓ An Introduction to Chinese Traditional Festivals✓ An Introduction to Chinese Calligraphy and Painting✓ An Introduction to Chinese Cities	18	
Academic Frontier of Materials Science	<ul style="list-style-type: none">✓ Structure and Characteristics of Hierarchical Hybrid Materials .✓ Construction of hybrid polymer materials based on silsesquioxane	6	

Academic Frontier of Energy and Environment	<ul style="list-style-type: none"> ✓ Development Status of Chinese Chemical Industry ✓ Biomass Energy Technology and Application in China ✓ China's Clean Heating Technology and Application ✓ Technology and Application of Polymer Materials 	12	
Data Analysis	<ul style="list-style-type: none"> ✓ Data Analysis Applied Using Current python Software 	12	

VIII. Credits

Credits will be given to students depends on the total hours of the courses they attended

IX. Scholarship

Tuition/Training Fee: Free

X. Application& Enrolment

Application Deadline : January 22th,2021

Application Procedure :

- ◆ Fill in the application form (attached)
- ◆ Sent the application form to the email address by participants or by the related officers of participant's universities.
- ◆ BUCT will review the application form of the students, and will send the acceptance letter to the qualified candidates.
- ◆ BUCT will hold online meeting to announce the specific time and teaching platform in March

XI. Contact

School of International Education, Beijing University of Chemical Technology

- ◆ Address: East Campus: Fifth Floor of Library, No. 15 Bei San Huan East road, Beijing, 100029, P. R. China; North Campus: Fifth Floor of Library, No.15 NeiKang Mountain Road, Changping District, 102200, P. R. China
- ◆ Tel: 0086-010-64438791
- ◆ Email: zhangshuai@mail.buct.edu.cn
- ◆ web site: <http://english.buct.edu.cn/>
- ◆ Contact person: Summer Zhang (MS.)

Attachment:

**Application Form of 2021 Scholarship for Credit Students of
Chinese and American Universities
Beijing University of Chemical Technology**

Basic Information	
First Name (passport)	
Last Name (passport)	
Date of Birth	
Gender	
Marital Status	
Place of Birth / Country	
Place of Birth / City	
Country of Citizenship	
Mother Tongue	
Passport Number	
Passport Limited Period	

Personal Contact Information	
Phone Number	
E-mail	
Address (Receive admission materials)	
Wetchat	

Emergency Contact Information	
Name	
Gender	
Relationship	
Phone Number	
E-mail	
Address	

Highest Degree / Current Degree	
Education Level	
School Country	
School Name	
Graduation Certificate and Degree Certificate Category	
School Start and End Time	

Language ability and study plan			
Chinese Levels	Incapable <input type="checkbox"/> Poor <input type="checkbox"/> Good <input type="checkbox"/> Great <input type="checkbox"/> Excellent <input type="checkbox"/>		
HSK Certificates	Yes <input type="checkbox"/>	Level	
		Examination Score	
		Exam Date (year/m)	

		onth/day)	
	No <input type="checkbox"/>		
English Language Proficiency	Incapable <input type="checkbox"/> Poor <input type="checkbox"/> Good <input type="checkbox"/> Great <input type="checkbox"/> Excellent <input type="checkbox"/>		
English Language Proficiency Certificate	Yes <input type="checkbox"/>	Level	
		Examination Score	
		Exam Date (year/month/day)	
	No <input type="checkbox"/>		
Type of Application	Undergraduate <input type="checkbox"/> Master <input type="checkbox"/> Doctorate <input type="checkbox"/> General Scholar <input type="checkbox"/> Senior Scholar <input type="checkbox"/>		
Applied Language of Instruction			
Applied Profession			
Study Time of The Applied Major			
Studied or worked in China	Yes <input type="checkbox"/>	Study or Work Unit	
		Start and End Time	
	No <input type="checkbox"/>		
Have received a scholarship to study in China	Yes <input type="checkbox"/>	School Attended	
		Start and End Time	
	No <input type="checkbox"/>		

Supplementary Materials	
<p>ID photo</p> <p>Note:</p> <ol style="list-style-type: none"> 1. The ID photo must be a color 2-inch headless photo with no border on a white background, and the head occupies 2/3 of the size of the photo; 2. The upload file type must be *.jpg, and the resolution of the photo must be no less than 320*240 pixels, high The aspect ratio is 4:3; 3. The upload file size must be between 50kb-500kb; 4. The file name should not be too long, 30 Chinese characters/60 characters are appropriate; 	
<p>Highest Degree Certificate (must be notarized)</p> <p>Note:</p> <ol style="list-style-type: none"> 1. The upload file type must be *.pdf, *.doc, *.docx; 2. Each "supplementary material" can only upload one file, if there are multiple files, please merge and upload; 3. Each "supplementary material" upload file size should not exceed 3MB; 4. The file name should not be too long, 30 Chinese characters/60 characters is appropriate; 	
<p>Highest Academic Transcript (must be notarized)</p> <p>Note:</p> <ol style="list-style-type: none"> 1. The upload file type must be *.pdf, *.doc, *.docx; 2. Each "supplementary material" can only upload one file, if there are multiple files, please merge and upload; 3. Each "supplementary material" upload file size 	

<p>should not exceed 3MB;</p> <p>4. The file name should not be too long, 30 Chinese characters/60 characters is appropriate;</p>	
<p style="text-align: center;">Study Plan in China</p> <p>Note:</p> <p>1. The upload file type must be *.pdf, *.doc, *.docx;</p> <p>2. Each "supplementary material" can only upload one file, if there are multiple files, please merge and upload;</p> <p>3. Each "supplementary material" upload file size should not exceed 3MB;</p> <p>4. The file name should not be too long, 30 Chinese characters/60 characters is appropriate;</p>	
<p style="text-align: center;">Recommendation Letter</p> <p>Note:</p> <p>1. The upload file type must be *.pdf, *.doc, *.docx;</p> <p>2. Each "supplementary material" can only upload one file, if there are multiple files, please merge and upload;</p> <p>3. Each "supplementary material" upload file size should not exceed 3MB;</p> <p>4. The file name should not be too long, 30 Chinese characters/60 characters is appropriate;</p>	
<p style="text-align: center;">Passport Home</p> <p>Note:</p> <p>1. The upload file type must be *.pdf, *.doc, *.docx;</p> <p>2. Each "supplementary material" can only upload one file, if there are multiple files, please merge and upload;</p> <p>3. Each "supplementary material" upload file size</p>	

<p>should not exceed 3MB;</p> <p>4. The file name should not be too long, 30 Chinese characters/60 characters is appropriate;</p>	
<p style="text-align: center;">Physical Examination Form for Foreigners</p> <p>Note:</p> <p>1. The upload file type must be *.pdf, *.doc, *.docx;</p> <p>2. Each "supplementary material" can only upload one file, if there are multiple files, please merge and upload;</p> <p>3. Each "supplementary material" upload file size should not exceed 3MB;</p> <p>4. The file name should not be too long, 30 Chinese characters/60 characters is appropriate;</p>	
<p style="text-align: center;">Certificate of no criminal record (if the applicant is unable to provide this document, you can negotiate with the applied university to sign a promise of no criminal record to replace the certificate of no criminal record)</p> <p>Note:</p> <p>1. The upload file type must be *.pdf, *.doc, *.docx;</p> <p>2. Each "supplementary material" can only upload one file, if there are multiple files, please merge and upload;</p> <p>3. Each "supplementary material" upload file size should not exceed 3MB;</p> <p>4. The file name should not be too long, 30 Chinese characters/60 characters is appropriate;</p>	