BUCEA 2021 International Student Enrollment Guide for Chinese Taught Programs

Beijing University of Civil Engineering & Architecture (BUCEA), which originated from Capital Elementary Industrial School in 1907, got its current name with the approval of the Ministry of Education, P. R. China in 2013. It is a multidisciplinary university focusing on engineering especially known for architecture. The university was approved as a master's degree awarding institution in 1986 and a doctor's degree awarding institution in 2018. It has also been approved to establish post-doctoral research stations in architecture and civil engineering. The university has over 10,000 students, including 121 international academic students, 7,713 full-time undergraduates, 2,548 postgraduate students, 83 PhD students and 766 adult education students.

The school insists on open policy and carries out extensive international educational exchanges and cooperation. At present, it has established cooperative and exchange relations with 94 colleges and institutions in 42 countries and regions, such as the USA, France, the UK and Russia. In October 2017, the school launched a One Belt and One Road international coalition of architecture universities, in order to constantly deepen the initiative, to promote the infrastructure construction, international talent training, collaborative innovation of science and technology and the cultural exchanges along the Belt and Road. Currently 57 schools from 24 countries join the alliance.



I. Applicant Qualification

- 1. Applicant should be non-Chinese citizens who are in good health and hold a valid ordinary foreign passport.
- Applicants for bachelor's degree generally shall be no less than 18 years old and no more than 30 years old; for master's degree generally shall be no more than 35 years old; for PhD generally shall be no more than 40 years old. (as of Sentember 1, 2021)
- 3. Applicants for bachelor's degree shall be high school graduates or have high school diploma; for master's degree shall have obtained bachelor's degree or equivalent; for PhD shall have obtained master's degree or equivalent.
- Applicants for master's degree or PhD in Architecture, Urban and Rural Planning, Landscape Architecture or Design, should have bachelor's or master's degree in Architecture, Urban and Rural Planning, Landscape Architecture or Design. Applicants for master's degree or PhD in Control Science and Engineering or Mechanical Engineering, should have bachelor's degree in Computer Science, Automation, Electronics or Electrical Related.
- 4. All the degree programs are full-time education. Once applicants enroll, it is not allowed to do the internship or work permanently.

II. Application Deadline

June 30, 2021 (application will not be accepted after the deadline)

III. Application Website

http://apply.bucea.cucas.cn/

IV. Application Documents

- 1. Application Form for International Students.
- 2. Diploma or Pre-graduation Certificate.
- 3. Academic Transcripts.
- HSK4 certificate within valid period; or certificate of teaching in Chinese from the graduated school.
- 5. Scanned copy of valid regular passport. The passport should be valid through December 31, 2021.
- 6. CV, completed in Chinese or English.
- 7. Foreigner Physical Examination Form completed in Chinese or English, bearing the stamp of the hospital and being valid for 6 months.
- 8. No Criminal Certificate, written in English.
- Applicants can provide proof of internship or work, proof of awards or scholarships, and proof of participation in academic activities as supplementary materials.
- The following materials should be submitted by applicants for master's and doctoral degrees:
- $10.\, {\rm Study} \ {\rm or} \ {\rm Research} \ {\rm Plan}, \ {\rm no} \ {\rm less} \ {\rm than} \ 1,\!000 \ {\rm words}, \ {\rm written} \ {\rm in} \ {\rm Chinese}.$
- 11. Two Letters of Recommendation signed by professors or associate professors, written in Chinese or English.
- 12. Applicant who applies for the major of Architecture, Urban and Rural Planning, Landscape Architecture or Design should provide a collection of design works or academic papers published by the subject.







V. Academic Programs

List of Chinese taught undergraduate programs for international students in 2021

Major Name	Schools	of Major (years)	Degree	
Architecture (Experiment)	1/1	5	Bachelor of Architecture	
Architecture	School of Architecture		Bachelor of Architecture	
Preservation Engineering of Historic Buildings	and Urban Planning	4	Bachelor of Engineering	
Environmental Design		4	Bachelor of Arts	
Intelligent ConstructionEngineering	School of Civil and	4	Bachelor of Engineering	
Civil Engineering (Experiment)	Transportation Engineering	4	Bachelor of Engineering	
Civil Engineering	School of Civil and	4	Bachelor of Engineering	
Transportation Engineering	Transportation Engineering	4	Bachelor of Engineering	
Building Environment and Energy Engineering	School of	4	Bachelor of Engineering	
Water Science and Engineering	Environment and Energy	4	Bachelor of Engineering	
Experimental Class for Environmental Innovative Talents	Engineering	4	Bachelor of Engineering	

	Energy and Power Engineering	V //	4	Bachelor of Engineering	
	Automation	School of	4	Bachelor of Engineering	
	Building Electricity and Intelligence	Electrical and Information	4	Bachelor of Engineering	
	Computer Science (Experiment)	Engineering	4	Bachelor of Engineering	
	Management Science and Engineering	School of Urban	4	Bachelor of Management	
	Business Administration	Economics and Management	4	Bachelor of Management	
	Surveying and Mapping Engineering (Intelligent Navigation)	School of Geomatics	4	Bachelor of Engineering	
19	Surveying and Mapping (Urban Spatial Information)	Economics and Management School of Geomatics and Urban Spatial Information	4	Bachelor of Engineering	
	Mechatronic Engineering (Intelligent Manufacturing)	School of Mechanical -electronic and Vehicle	4	Bachelor of Engineering	
	Robot Engineering		4	Bachelor of Engineering	
	Vehicle Engineering (Experimental Class of Urban Rail Vehicle)	Engineering	4	Bachelor of Engineering	
23	Information and Computing Science (Application of Big Data)	School of Science	4	Bachelor of Science	

List of Chinese taught postgraduate programs for international students in 2021 $\,$

	Schools	Discipline	Major Name	Length of Major (years)	Degree
		0813 Architecture	Architecture	4	Doctor of Architecture
	School of Architecture and Urban Planning	0813 Architecture	Architecture	3	Master of Engineering
			Preservation of Historic Buildings	3	Master of Engineering
		0833 Urban and Rural Planning	Urban and Rural Planning	3	Master of Engineering
		0834 Landscape Architecture	Landscape Architecture	3	Master of Engineering
		1305 Design	Design	3	Master of Arts
	School of Civil and Transportation Engineering	0814 Civil Engineering	Civil Engineering	4	Doctor of Engineering
			Geotechnical Engineering	3	Master of Engineering
		Civil and Engineering	Structural Engineering	3	Master of Engineering
			Bridge and Tunnel Engineering	3	Master of Engineering
		0823 Transportation	Road and Railway Construction	3	Master of Engineering
		Engineering	Transportation Planning and Management	3	Master of Engineering
		0830 Environmental	Environmental Science	3	Master of Engineering
	School of Environment	Science and Engineering	Environmental Engineering	3	Master of Engineering
	and Energy Engineering	0813 Architecture	Building Technology Science	3	Master of Engineering
		OUAL PACHILLECTURE	Preservation of Historic Buildings	3	Master of Engineering

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	School of		Municipal Engineering	3	Master of Engineering
	and Energy Engineering	0814 Civil Engineering	Heating, Gas Supply, Ventilation and Air Conditioning Works	3	Master of Engineering
	School of Electrical and Information Engineering	0811 Control Science and Engineering	Control Science and Engineering	3	Master of Engineering
	School of	1201 Management Science and Engineering	Management Science and Engineering	2	Master of Management
21	and Management	1251 Business Administration	Business Administration	2	MBA
		0352 Social Work	Social Work	2	MSW
		0813 Architecture	Preservation of Historic Buildings	3	Master of Engineering
	Energy Engineering School of Electrical and Information Engineering School of Urban Economics		Geodesy and Survey Engineering	3	Master of Engineering
		seomatics and 0816 Surveying and Urban Spatial Mapping Science and		3	Master of Engineering
		Technology	Cartography and Geographic Information Engineering	3	Master of Engineering
27		0802 Mechanical Engineering	Mechanical Engineering	3	Master of Engineering
		0823 Transportation Engineering	Carrier Utilization Engineering	3	Master of Engineering
	School of	0701 Mathematics	Applied Mathematics	3	Master of Science
30	Science		Operations Research and Cybernetics	3	Master of Science

VI. Tuition Fee (charged per academic year in RMB, excluding cost of course materials)

Chinese bachelor programs: 20000 RMB/ academic year Chinese master programs: 25000 RMB/academic year Chinese doctoral programs: 30000 RMB/Academic year

VII. Scholarships

Different types of scholarships will not be awarded to the same person at the same time. The scholarships will be reviewed once a year from the second year of enrollment, and eligible students can apply directly.

- 1. First-class Scholarships: to subsidize all tuition fees for one academic year.
- 2. Second-class Scholarships: to subsidize half of the tuition fees for one academic year.
- 3. Special Contribution Scholarships: It is used to reward international students who have made outstanding achievements in academic, sports, art, cultural exchanges, and public welfare activities. The amount of subsidy does not exceed 5,000 yuan per person per academic year.

VIII. Contact Information

International Development Research Institute (School of International Education) Tel: +86 (0) 10 61209538 Email: liuxuesheng@bucea.edu.cn



BUCEA 2021 International Student Enrollment Guide for English Taught Programs

Beijing University of Civil Engineering & Architecture (BUCEA), which originated from Capital Elementary Industrial School in 1907, got its current name with the approval of the Ministry of Education, P. R. China in 2013. It is a multidisciplinary university focusing on engineering especially known for architecture. The university was approved as a master's degree awarding institution in 1986 and a doctor's degree awarding institution in 2018. It has also been approved to establish post-doctoral research stations in architecture and civil engineering. The university has over 10,000 students, including 121 international academic students, 7,713 full-time undergraduates, 2,548 postgraduate students, 83 PhD students and 766 adult education students.

The university insists on opening-up policy and extensively carries out international exchanges and cooperation. In 2017, it initiated the establishment of the "One Belt One Road" international Alliance of Architecture Universities. Currently, 64 colleges and universities from 27 countries have joined, which has made important contributions to continuously deepen the "Belt and Road" initiative, as well as comprehensively promote the infrastructure construction of countries along the route, the training of international talents, the collaborative innovation of science and technology, and the cultural exchanges. The university offers a master's degree program taught in English and recruits outstanding international students, aiming to cultivate high-level international professionals with good professional foundation and understanding of Chinese society and culture.





I. Applicant Qualification

- 1. Applicant should be non-Chinese citizens who are in good health and hold a valid ordinary foreign passport.
- 2. Applicants for master's degree generally shall be no more than 35 years old (as of September 1, 2021).
- 3. Applicants for master's degree shall have obtained bachelor's degree or equivalent.

Applicants for master's degree in Architecture should have bachelor's degree in Architecture or Architecture related majors.

Applicants for master's degree in Control Science and Engineering or in Mechanical Engineering, should have bachelor's degree in Computer Science. Automation. Electronics or Electronics related majors.

4. Master's degree is a full-time education. Once applicants enroll, it is not allowed to do the internship or work permanently.

II. Application Deadline

June 30, 2021 (application will not be accepted after the deadline)

III. Application Website

http://apply.bucea.cucas.cn/

IV. Application Documents

- 1. Application Form for International Students.
- 2. Diploma or Pre-graduation Certificate.
- 3. Academic Transcripts
- 4. Study or Research Plan, no less than 1,000 words, written in English.
- 5. Two Letters of Recommendation signed by professors or associate professors, written in Chinese or English with the signature or official seal.
- 6. TOEFL iBT or IELTS Academic transcripts within valid period. The TOEFL iBT score must be 65 or above, and the academic IELTS score must be 5.5 or above; or certificate of teaching in English from the graduated school. English native speakers are exempt from submitting.
- 7. Scanned copy of valid regular passport. The passport should be valid through December 31, 2021.
- 8, CV, completed in Chinese or English.
- 9. Foreigner Physical Examination Form completed in Chinese or English, bearing the stamp of the hospital. Physical examination results are valid for 6 months.
- 10. No Criminal Certificate, written in English.
- 11. Applicant who applies for the major of Architecture needs to provide a collection of design works or a published academic paper of your major.
- 12. Applicants can provide proof of internship or work, proof of awards or scholarships, and proof of participation in academic activities as supplementary materials.

V. Academic Programs

List of English taught postgraduate programs for international students in 2021

	Major Name	Schools	Length of Major (years)	Degree
	Architecture	Architecture School of Architecture and Urban Planning		Master of Architecture
	Civil Engineering	School of Civil and Transportation Engineering	3	Master of Engineering
	Environmental Engineering	School of Environment and Energy Engineering	3	Master of Engineering
	Control Science and Engineering	School of Electrical and Information Engineering	3	Master of Engineering
	Mechanical Engineering	School of Mechanical -electronic and Vehicle Engineering	3	Master of Engineering
6	Surveying and Mapping Science and Technology	School of Geomatics and Urban Spatial Information	3	Master of Engineering

VI. Tuition Fee (charged per academic year in RMB, excluding cost of course materials)

English master programs: 30000 RMB/ academic year

VII. Scholarships

Different types of scholarships will not be awarded to the same person at the same time. Except for the Freshman Scholarships for English Taught Master, the other three scholarships will be reviewed once a year from the second year of enrollment, and elibile students can apply directly

- 1. Freshman Scholarships for English Taught Master: to subsidize the tuition fees for the first academic year of English taught master students
- 2. First-class Scholarships: to subsidize all tuition fees for one academic year.
- 3. Second-class Scholarships: to subsidize half of the tuition fees for one academic year.
- 4. Special Contribution Scholarships: It is used to reward international students who have made outstanding achievements in academic, sports, art, cultural exchanges, and public welfare activities. The amount of subsidy does not exceed 5,000 yuan per person per academic year.

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