

# **Enrollment Guide of China University of Geosciences(Beijing) for International Students (2023)**

## **I General Information**

The China University of Geosciences, Beijing (CUGB) is situated on Xueyuan Road, in the Haidian District of Beijing, China—an area which houses many illustrious academic institutions. It is a national key university of the People's Republic of China, administered directly by the Ministry of Education, which established the University in partnership with the Ministry of Natural Resources. In 2017, CUGB was selected into the Double First Class Disciplines University<sup>1</sup> plan.

CUGB evolved from the Beijing Institute of Geology, which was formed in 1952 by merging the Departments of Geology of Peking University, Tsinghua University, Tianjin University and the Tangshan Institute of Railways. CUGB is therefore a university with a profound heritage as well as its own distinctive features. In 1970, the Beijing Institute of Geology moved its campus to Wuhan. In 1978, under the direct care of Comrade Deng Xiaoping, operations of the Beijing Institute of Geology were resumed at the original campus in Beijing. Established in both Beijing and Wuhan in 1987, the China University of Geosciences in Beijing (CUGB) was one of the first 33 universities in China to pilot graduate schools, and was among the first batch to enter the ranks of Project 2112 and Project 985 Innovative Platforms for Key Disciplines<sup>3</sup>. In February 2000, responsibility for CUGB passed from the Ministry of Land and Resources to the Ministry of Education. In March 2005, the original university campus closed, and university management is now carried out respectively in Beijing and Wuhan.

CUGB has always carried forward the fine tradition of combining geological education with scientific research and practice in the service of the Chinese nation. The core values of the University are "loving the motherland, enduring hardship, being a pioneer, and daring to explore". In pursuing these values, the university has shouldered the glorious mission of being a trailbreaker for socialist construction, cultivating a great many specialized geological personnel who are urgently needed to support the economic development of the nation. Through arduous struggle and

continuous self-renewal, the university has made an indelible contribution to the burgeoning industries of the New China and to the development of geological field. The university itself represents a distinctive character—vigorous, brave, steadfast, and becoming ever stronger in adversity.

CUGB now has 16 schools, 41 undergraduate programs, 16 doctoral degree conferring spots of first-level disciplines, 33 master's degree conferring spots of first-level disciplines, and 14 master's degree conferring spots in professional fields. There are 16,466 full-time students, including 8,389 undergraduates, 6,177 postgraduates, 1,682 doctoral candidates, and 218 overseas students including students from Hong Kong, Macao and Taiwan as well as overseas Chinese. The university campus covers a total area of 5,258,443 square meters and in addition, there are practical geological field stations in Zhoukoudian, Beidaihe, and Pingquan, Hebei.

CUGB is a research-oriented university with geology, natural resources, and environment study as its principal fields, covering science, engineering, liberal arts, management, economics, law, and other disciplines. Two disciplines—geology, geological resources and geological engineering—were selected as national "Double First Class" disciplines, and two disciplines received A+ in the fourth round of discipline evaluation carried out by the Ministry of Education. The six disciplines of geosciences, engineering science, environment/ecology, materials science, chemistry, and computer science are in the top 1% of the ESI, with geosciences being in the top 1‰.

CUGB has a high-calibre faculty team with 2,192 teaching and administrative staff, including 982 full-time lecturers, 259 professors, 399 associate professors and 353 Ph.D supervisors. Among its staff, CUGB is home to ten academicians of the Chinese Academy of Sciences, one academician of the Chinese Academy of Engineering, eight teachers who have been selected for the national-level "Hundred-Thousand-Ten Thousand Project", fourteen teachers who have received the National Science Fund for Distinguished Young Scholars, four Distinguished Professors of "Changjiang Scholars", one teacher who won the National Renowned Teachers Award, two teachers who won the title of 'national excellent teacher', one teacher who won the title of 'excellent teacher' in the National "Ten Thousand Programme", a Huang Danian-style teaching team for colleges and universities in

China, a national excellent teaching team, eleven winners of the National Excellent Young Scientists Fund, three young "Changjiang Scholars", twenty-two teaching masters in Beijing, and three famous young teachers in Beijing. CUGB also hosts 15 post-doctoral research centers.

CUGB has an outstanding reputation for talent cultivation. The university has always regarded strengthening moral education and cultivating people as its most fundamental task, and has cultivated more than 200,000 excellent talents for the nation. A large number of them have become elites in their fields, represented by Comrade Wen Jiabao. Forty graduates have been elected as academicians of the Chinese Academy of Sciences and/or the Chinese Academy of Engineering, and more than two hundred graduates have become model workers at provincial and ministerial levels. CUGB adheres to the objective of training high-calibre talents with "good morality, solid foundations, broad knowledge, and profound professional commitment". The university maintains talent training as its core mission and undergraduate education its fundamental task, forming an education system that merges "liberal education, professional education, innovation and entrepreneurship education". CUGB has ten undergraduate majors that have been selected as first-class majors with distinctive advantages, eleven national-level excellent courses, two national-level experimental teaching demonstration centers, and one national-level virtual simulation experimental teaching center. Students actively participate in various competitions, provide voluntary services, social practice, innovation and entrepreneurship activity, as well as artistic and athletic competitions, in all of which they have achieved excellent results.

CUGB is a crucial base for national geoscientific research. With its effort in strengthening scientific and organizational planning, outstanding achievements have been made in areas such as scientific research projects, high-level academic accolades, scientific research awards winning, scientists training, scientific research platform construction, intellectual property building, IP transformation, etc. CUGB has made important contributions to the understanding of the geological evolution of the Qinghai-Tibet Plateau and also to non-traditional isotope geochemistry, geological processes and mineralization, ultra-deep drilling, polar research, etc. Many papers have been published in top international journals such as Nature, Science, and Nature Geoscience. In the past five years, CUGB faculty members have won forty-four

national, provincial, and ministerial-level technology awards as the first completion unit. The school has established the Geological Processes and Mineral Resources National Key Laboratory, National Mineral Rock and Fossil Resources Infrastructure for Science and Technology Platform as well as 17 scientific and research platforms varying from Key Laboratories of the Ministry of Education, Key Laboratories of the Ministry of Natural Resources, Engineering Centers, to ministerial and provincial-level scientific research platforms. CUGB promotes development of the “five bigs”—big discipline building, big scientific programs, big scientific facilities, big science and technology projects, and big resource platforms—to accelerate the transformation and upgrading of traditional geoscience to systematic earth science.

CUGB is active in international exchange and cooperation, having signed cooperation agreements with a number of top universities and high-level research institutions such as the University of California, Los Angeles; the Colorado School of Mines, USA; the University of Waterloo, Canada; the University of Edinburgh and University of Birmingham, UK; the University of Hanover and the Helmholtz Potsdam Center, Germany; and the University of Sydney and Macquarie University, Australia. Exchanges and cooperative relationships have also been established with over two hundred universities and scientific research institutions in more than sixty countries and regions. The school has been approved to establish 4 Project 111 Programs (Program of Introducing Talents of Discipline to Universities) and has been carrying out multiple Foreign Expert Recruitment Scheme, one of CUGB’s foreign experts has received the Chinese Government’s Friendship Award. In accordance with the “20 + 20” Cooperation Plan for Chinese and African Institutions of Higher Education, CUGB has established a Confucius Institute at the University of Namibia.

Stepping into a new era, and striding forth on a new journey, CUGB adheres to the guidance of Xi Jinping Thought on Socialism with Chinese Characteristics for a New Era, acts according to the university motto of "hardworking and plain-living, being realistic and pragmatic", and is implementing a "three-stage" strategic concept for the 100th anniversary of the establishment of the university. CUGB continues to strengthen moral education and cultivate its people, carrying out appropriate "landing actions". The university unswervingly follows the path of connotative development, concentrates on construction, wholeheartedly seeks development and improvement, constantly drives change in its development towards a world-class university in the

field of geoscience, and continues to make new and greater contributions to achieving the Two Centenary Goals and the great Chinese dream of rejuvenation of the Chinese nation!

1 The Double First Class Disciplines University Plan is a Chinese government plan conceived in 2015 to comprehensively develop individual university departments into world class disciplines by the end of 2050.

2 Project 211 is a project of National Key Universities and colleges initiated in 1995 by the Ministry of Education of the People's Republic of China, with the intent of raising the research standards of high-level universities and cultivating strategies for socio-economic development.

3 Project 985 Innovative Platforms for Key Disciplines is a project initiated by the Ministry of Education of the People's Republic of China as part of the national endeavor to build world-class universities in the 21st century.

## **II Admission Instructions**

### **Plan of Admission**

CUGB accepts international students at the following levels: doctoral students, master's students, undergraduate students, Chinese language students, advanced students and general students. We can accept Chinese government scholarship and Beijing Municipal Scholarship for international students.

### **Time for Application**

1. Self-funded student: From October 15, 2022 to June 30, 2023
2. Chinese Government Scholarship: From October 15, 2022 to February 15, 2023

### **Conditions for Applying**

(1) Foreign citizens who are physically and mentally healthy, law-abiding and holding valid passports.

(2) Undergraduate applicants are under the age of 30, master's applicants under the age of 35, and doctoral applicants under the age of 40.

(3) Applicants should have a degree equivalent to a Chinese degree.

(4) To apply for Chinese-taught majors in CUGB, you need a Chinese proficiency certificate of HSK-4 (inclusive) or above. To apply for English-taught majors in CUGB, you need the corresponding language skills.

### **Documents for Applying (Bachelor, Master or PhD)**

(1) Application form (Can be downloaded from <https://gjhzc.cugb.edu.cn/c/2021-09-10/698475.shtml>).

(2) Academic diploma: a photocopy of the applicant's latest academic diploma or certificate of university education.

(3) Academic record: The original transcript of academic record (A photocopy of the transcript will not do).

(4) Study plan in China.

(5) Two reference letters for Doctoral degree.

(6) A photocopy of the applicant's passport.

(7) Original Health Exam Form. (use the Health statement Instead)

(8) A photocopy of HSK-4 certificate.

(9) Certificate of No Criminal Record. (use the No crime statement instead)

(10) A photocopy of the applicant's emergency contact (can be a passport, license, or other official ID) .

(11) 10 two-inch blue background colored-photographs after enrollment.

### **Length of Schooling, Tuition, Accommodation & Other Living Fees**

(1) Length of Schooling

Bachelor's Degree (4 years) , Master's Degree (3 years) , Doctoral Degree (4 years).

(2) Application fee

RMB 500 Yuan.

According to school documents, tuition rates are as follows :

(3) Tuition fee

For bachelor's degree RMB 26000 ~39000 Yuan (about US\$4300) per year;

For Master's degree RMB 28000~42000 Yuan (about US\$4600) per year;

For Doctoral degree RMB 35000 Yuan (about US\$5800)per year.

(4) Accommodation

International student dormitory is equipped with separate washrooms, showers and air-conditioning facilities, as well as a public laundry room. There are 2 people in each room, 1200-1500 yuan per person per month. Accommodation fees can be paid on a semester or monthly basis.

Hot water fee: 0.2 yuan per minute for hot water for bathing, register a water bill account and recharge, log in to the account to use.

Laundry fee: 3 to 5 yuan per time, paid by scanning the QR code of the public washing machine.

Electricity fee: The free electricity consumption limit is 10 kWh/person/month, and you can purchase it by yourself after exceeding the limit.

Network fee: The campus network is charged 5 yuan/10G.

International students can also freely choose to rent other types of rooms, which are easier to find around within the campus. The rental price is generally RMB 4,500-6,000 per month for one bedroom and one living room, and RMB 6,000-8,000 per month for two bedrooms and one living room. The room fee is generally paid once every three months or half a year.

#### (5) Medical insurances

Medical insurance (RMB 800/person/year) for international students in China is compulsory and must be purchased by every international student studying in CUGB.

### **Scholarship**

#### Chinese Government Scholarship ( Type A )

Applicants submit their applications directly through the local embassy or consulate general. Please query the contact information of the Chinese embassies consulates abroad through the website of the Chinese Ministry of Foreign Affairs. The application time is generally from November of the current year to April of the next year. When filling the "applicant institution" in the Application Form, please fill in "China University of Geosciences (Beijing)" as the first volunteer office. It is suggested that applicants should apply to the embassies and consulates abroad after confirming the receipt of the pre admission notice. The deadline for application and other relevant information should be subject to the embassies and consulates abroad.

#### Chinese Government Scholarship ( Type B )

##### 1.Scholarship Coverage and Standard :

(1) The CSC scholarship students will be immune from register fee, tuition, experiment fee, practice fee and dormitory fee on campus.

(2) The CSC scholarship students will get support of living fee. The standards of living fee are RMB 2500 Yuan per month for Bachelor Degree students, RMB 3000 Yuan per month for master degree students, RMB 3500 Yuan per month for PhD degree students.

(3) CSC scholarship will also cover out-patient medical service and Health Insurance to each international student.

## 2.Application Conditions :

(1) A valid passport.

(2) Undergraduate applicants are under the age of 30, master's applicants under the age of 35, and doctoral applicants under the age of 40.

(3) Applicants should have a degree equivalent to a Chinese degree.

(4) If your study language is Chinese, for master/PhD students need HSK-4.If your study language is English for master/PhD students, please submit proof of achievement in English.

## 3.How to apply online :

(1) Login the website:

<https://studyinchina.csc.edu.cn/> , register and upload materials as required.

(2) Program Category Type B

Agency No.: 11415.

(3) Login the website:

<https://cugb.17gz.org/> , register and upload materials as required.

## Beijing Government Scholarship

After receiving the admission report, you can apply directly to the relevant schools.

### Accommodation, meals, study conditions

CUGB provides international students with dormitory accommodation on campus (2 people for each room). All rooms are equipped with Internet terminals,



separate washroom and shower facilities. There is a communal laundry room in the dormitory.

International students studying in CUGB can apply for a campus card for dinings in multiple student restaurants. In addition, the school has a Muslim restaurant.

Students attend classes in different classroom buildings.

### III Enrollment Discipline (Major)

Table 1. List of undergraduate enrollment programs

Number	Major code	Major	Number	Major code	Major	Number	Major code	Major
1	0709	Geology	14	080717	Artificial intelligence (Ai)	27	070801	Geophysics
2	081401	Geological engineering	15	081102	Hydrology and water resources engineering	28	081402	Exploration technology and engineering
3	081001	Civil engineering	16	082502	Environmental engineering	29	081406	Intelligent earth exploration
4	080202	Mechanical design and manufacturing and automation	17	081404	Groundwater Science and Engineering	30	080301	Measurement and control technology and instrumentation
5	082901	Safety engineering	18	082504	Environmental ecological engineering	31	070701	Marine science
6	081005	City underground space engineering	19	0814	Geology	32	070703	Marine resources and environment
7	0804	Materials science and engineering	20	1202	Business administration	33	120404	Land resource management
8	080901	Computer Science and Technology	21	020101	Economics	34	081201	Surveying and mapping engineering
9	080601	Electrical engineering and automation	22	120102	Information Management and System	35	082306	Land consolidation works
10	080701	Electronic information engineering	23	030101	Law	36	120417	Natural resources registration and management
11	070504	Geographic information science	24	050201	English	37	081202	Remote sensing science and Technology
12	080902	Software engineering	25	080410	Gemmology and materials technology	38	070101	Mathematics and Applied Mathematics
13	080910	Data science and Big data technology	26	130504	Product design	39	070104	Data calculation and application

Table 2. List of Disciplines for Postgraduate Enrollment  
(Taught in Chinese)

Discipline Fields	Discipline Code	Discipline Name	Admissions Type
Economics	0202	Applied Economics	Master, Doctor
Pedagogy	0403	Physical Education	Master
Letter	0502	Foreign language and literature	Master
Neo-confucianism	0701	Mathematics	Master
	0702	Physics	Master
	0703	Chemistry	Master
	0707	Marine Science	Master, Doctor
	0708	Geophysics	Master, Doctor
	0709	Geology	Master, Doctor
	0710	Biology	Master
Engineering	0805	Materials Science and Engineering	Master, Doctor
	0810	Information and communication engineering	Master
	0811	Control Science and Engineering	Master, Doctor
	0812	Computer Science and Technology	Master
	0814	Civil engineering	Master, Doctor
	0815	Hydraulic Engineering	Master, Doctor
	0816	Surveying and Mapping	Master, Doctor
	0818	Geological Resources and Geological Engineering	Master, Doctor
	0820	Oil and Gas Engineering	Master, Doctor
	0830	Environmental Science and Engineering	Master, Doctor
	0837	Safety Science and Engineering	Master, Doctor
Management	1201	Management science and Engineering	Master, Doctor
	1202	Business Administration	Master
	1204	Public Management	Master, Doctor
Art	1305	Design science	Master

Table 3. List of Disciplines for Postgraduate Enrollment (Taught in English)

Discipline Fields	Discipline Code	Discipline Name	Admissions Type
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<b>Discipline Fields</b>	<b>Discipline Code</b>	<b>Discipline Name</b>	<b>Admissions Type</b>
Economics	0202	Applied Economics	Master, Doctor
Pedagogy	0403	Physical Education	Master
Neo-Confucianism	0707	Marine Science	Master, Doctor
	0708	Geophysics	Master, Doctor
	0709	Geology	Master, Doctor
	0710	Biology	Master
Engineering	0815	Hydraulic Engineering	Master, Doctor
	0816	Surveying and Mapping	Master, Doctor
	0818	Geological Resources and Geological Engineering	Master, Doctor
	0820	Oil and Gas Engineering	Master, Doctor
	0830	Environmental Science and Engineering	Master, Doctor
Management	1201	Management Science and Engineering	Master, Doctor
	1202	Business Administration	Master

#### IV Graduate student enrollment of each school

Table 4. List of graduate student enrollment of each school

School code	Name	Programs	Master (taught in Chinese)	Master (taught in English)	Doctor (taught in Chinese)	Doctor (taught in English)
301	School of Earth Sciences and Resources	Geology	√	√	√	√
		Geological Resources and Geological Engineering	√	√	√	√
		Environmental Science and Engineering	√	√	√	√
302	School of Engineering and Technology	Civil engineering	√		√	
		Safety Science and Engineering	√		√	
		Geological resources and geological engineering	√	√	√	√
303	School of Materials Science and Technology	Materials Science and Engineering	√		√	
304	School of Information Engineering	Surveying and Mapping	√		√	
		Control Science and Engineering			√	
		Materials Science and Engineering	√		√	
		Ingegneria Telematica	√			
		Computer Science and Technology	√			
305	School of Water Resources and	Geology	√	√	√	√
		Hydraulic Engineering	√	√	√	√

	Environment	Geological Resources and Geological Engineering	√	√	√	√
		Environmental Science and Engineering	√	√	√	√
		Biology	√	√		
306	School of Energy Resources	Geological Resources and Geological Engineering	√	√	√	√
		Oil and Gas Engineering	√	√	√	√
307	School of Humanities and Economic Management	Applied Economics	√	√	√	√
		Management Science and Engineering	√	√	√	√
		Business Administration	√	√		
308	Foreign Language Department	Foreign language and literatures	√			
309	School of Gemology	Design science	√			
		Geology	√			
310	School of Geophysics and Information Technology	Control Science and Engineering	√		√	
		Geophysics	√	√	√	√
		Geological Resources and Geological Engineering	√	√	√	√
311	School of Ocean Sciences	Marine Science	√	√	√	√
312	School of Land Science and Technology	Public management	√		√	
		Surveying and Mapping	√	√	√	√
314	Department of Physical	Science of Physical Culture and Sports	√	√		

	Education					
319	School of Science	Materials Science and Engineering	√		√	
		Control Science and Engineering	√		√	
		Mathematics	√			
		Physics	√			
		Chemistry	√			
501	Academy of science	Geology	√	√	√	√
		Geological Resources and Geological Engineering	√	√	√	√

## V Contact Information

Table 9. Contact Information of School

School Code	Name	Teacher-Name	Phone Number	Email
301	School of Earth Sciences and Resources	Teacher Zhang	+86-10-82322264	zhangqian@cugb.edu.cn
302	School of Engineering and Technology	Teacher Li	+86-10-82322624	925752921@qq.com
303	School of Materials Science and Technology	Teacher Song	+86-10-82322972	songyuan@cugb.edu.cn
304	School of Information Engineering	Teacher Zhu	+86-10-82323183	1640993019@qq.com
305	School of Water Resources and Environment	Teacher Chen	+86-10-80323917	chenliuyi@cugb.edu.cn
306	School of Energy Resources	Teacher Xiao	+86-10-82322754	xiaochang@cugb.edu.cn
307	School of Humanities and Economic Management	Teacher Zhang	+86-10-82322518	zhangjiextso@163.com
308	Foreign Language Department	Teacher Zhang	+86-10-82322423	zhangshuoalice@163.com
309	School of Gemology	Teacher Hu	+86-10-82322227	huzhe@cugb.edu.cn
310	School of Geophysics and Information Technology	Teacher Li	+86-10-82321889	liting@cugb.edu.cn
311	School of Ocean Sciences	Teacher Sun	+86-10-82322162	nysunxiaowei@126.com
312	School of Land Science and Technology	Teacher Niu	+86-10-82321807	yalin332@126.com
314	Department of Physical Education	Teacher Li	+86-10-82323861	249248948@qq.com
319	School of Science	Teacher Li	+86-10-82323426	zx2020@cugb.edu.cn
501	Institute of Earth Sciences	Teacher Zheng	+86-10-82323419	keying@cugb.edu.cn



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Website: <https://bm.cugb.edu.cn/gjhyj1-en/study-in-cugb/admission/>