



Beijing Forestry University Prospectus 2023

Discover
Your Next Chapter in
Forestry

Welcome to the School of Forestry

OVERVIEW

The School of Forestry at Beijing Forestry University is research-oriented with a 70-year-long history. For many years, the School has been based on China's forestry, ecological environment construction and green development. It is the core base for gathering and cultivating top-notch innovative talents in the field of Forestry in China, and the national innovation center of forestry science and technology.

The first-level discipline of Forestry has ranked first in China in all previous assessments of first-level disciplines by the Ministry of Education, and entered the national "Double First-class" construction discipline in 2017. Currently, it is a first-level national key discipline of Forestry (three second-level national key disciplines of Forest Cultivation, forest manager and Forest protection), a Beijing key discipline of soil science, and a state Forestry Administration key discipline of cartography and geographic information System. Under forestry, there are two secondary disciplines: urban forestry and forestry.

ACADEMICS

The School has first class facilities for teaching and research. There are three key and open laboratories in national level, namely the Key Laboratory of Forest Cultivation and Protection co-built by Beijing Ministry of Education, The Laboratory of Forest Cultivation and Ecosystem Research in Arid and Semi-Arid Areas, the Laboratory of Forest Resources and Environmental Management and the Laboratory of Forest Protection science. There are another two key laboratories (Beijing Key Laboratory of Forest Pest Control and Beijing Key Laboratory of Precision Forestry) in municipal level. In addition, the college has five scientific research institutions, including mapping and 3S Technology Center, Urban Forestry Research Center, Blueberry Research and Development Center, Forestry Climate Change Research Institute and Forestry Biomass Energy Research Institute.

RESEARCH FACILITIES

How will we help you acquire the skills you'll need?

STUDENTS AND STUDY

Last year, we have 237 students enrolled in our undergraduate programs, and 346 students in postgraduate programs. Based on the needs and educational backgrounds of students, the School of Forestry aims to cultivate high-level, application-oriented and compound forestry talents who have a solid foundation of forestry and systematic professional knowledge, master modern forestry technology and basic research methods, and have strong practical ability to meet the needs of forestry and ecological environment construction and development. You will also find the School a hive of activity, with field trips, a vibrant student society, and an international summer program with the University of British Columbia.

FIELD TRIPS

Field trips are an integral part of our core courses. There are many plantation and native forest areas in China used for teaching and research. Our students will gain hands-on experience in various forest farm base thanks to the plants diversity in China. Observation and research stations in Taiyue Mountain, Shanxi, and in Qilaotu Mountain, Mongolia are used as research centers. Changbai Mountain Base, The Southern Base of Fujian Sanming and The Northern Base of Pingquan are used for practical courses and activities. All of these stations and bases provide an excellent location for the study of native forests which spans for five temperature bands.

CAREES AND OPPORTUNITIES

Forestry has long been seen as important for economy. However, we are seeing an increasing awareness of the diverse roles that forests play because of their environmental and social benefits. The School offers interesting and diverse courses that cover topics from the sciences to policies. Such a range of study will set you up for a broad spectrum of career options. Knowledgeable foresters and resource management professionals are needed all over the world.

We look forward to seeing you grow with us in 2023!



The background of the entire page is a photograph of a university courtyard. On the left, a large, mature tree with dense green foliage stands prominently. In the center and to the right, a multi-story building with a light-colored facade and numerous windows is visible. The courtyard floor is paved with light-colored stones. In the foreground, there is a large, circular, metallic-looking structure that looks like a tunnel or a large pipe, with a person standing inside it. The overall atmosphere is bright and green, suggesting a well-maintained campus environment.

OFFERED DEGREES

The School of Forestry at Beijing Forestry University offers degree programs including :

- Master in Forestry (Professional Degree)
- Doctor in Forestry

Graduate Degree Requirements

Master in Forestry (Professional Degree)

This 3-years program requires a thesis and 25.5 credits in total, including 21.5 credits of course study and 4 credits of compulsory courses, and 16 points of degree courses in course study.

Doctor in Forestry

This 3-years program requires a dissertation with 22.5 credits in total, including 13.5 credits for coursework and 9 credits for required courses

Research directions include :

forest cultivation, forest conservation, forest management, forestry, forest soil science, urban forestry.

Examples of courses offered at postgraduate level are:

Forest Ecology
Special Topics of Silviculture
Sustainable Forest Management
Forest Pest Control
Global Ecology
Forestry Technology Frontier
Invasion Biology
Remote Sensing Technology and Application
Advanced Forestry Ecology
Molecular Plant Pathology
Urban Forestry Researchrequired courses

major	track	faculties
GIS	GIS basis	Feng Zhongke, Wang Ruirui, Huang Jixia
	3S technology and application	Zhang Xiaoli, Wang Xiulan, Zhang Yuanzhi, Wang Jia
	Land resources monitoring and management	Yue Depeng, Yan Fei
Soil	Soil science	Sun Xiangyang, Geng Yuqing, Li Suyan
	Botany nutrition	Nie Lishui, Wang Haiyan
Silviculture	Theory and technology of forest seedling cultivation	Liu Yong, Peng Zuodeng, Li Guolei
	Theory and technology of ecological forest and urban forest cultivation	Jia Liming, Jia Zhongkui
	Theory and technology of material and energy forest cultivation	Ma Lyuyi, Ao Yan
	Cultivation and utilization of economic forests (fruit trees)	Guo Sujuan, Su Shuchao, Zhang Lingyun, Hou Zhixia
Urban Forestry		Xu Chengyang, Li Pin, Fan Dayong
Forest Protection	Forest pathology	Luo Youqing, Zong Shixiang, Shi Juan, Lu Pengfei
	The phylogeny of insects and fungi	Tian Chengming, Wang Yanglin, Liang Yingmei
	Plant quarantine	Wu San'an, Xu Han
Forest Management	Sustainable forest management	Zhao Xiuhai, Deng Huafeng, Zhang Chunyu, Meng Jinghui
	Forest monitoring and evaluation	Peng Daoli, Yang Hua
	Forest growth and yield modeling	Sun Yujun, Liu Qijing
	Forestry remote sensing and information techniques	Huang Huaguo, Wang Xinjie
Forest Science		Fu Yujie, Zhang Naili, Meng Dong

Faculty and Research

SCHOLARSHIPS

Chinese Government Scholarship (CGS)

In order to enhance the mutual understanding and friendship between students from all over the world and promote the communication and cooperation between China and other countries, Chinese government has established Chinese Government Scholarship. China Scholarship Council (CSC) is authorized by Ministry of Education of People's Republic of China to be responsible for the acceptance and administration of the scholarship applications. Chinese Government Scholarship fully covers the tuition fee, accommodation fee, living allowance and comprehensive medical insurance fee for undergraduates, master students and doctoral students.

Beijing Government Scholarship (BGS)

In order to attract more outstanding international students and scholars to pursue advanced study in Beijing, Beijing Municipal Government has established Beijing Government Scholarship. Beijing Forestry University is authorized by Beijing Municipal Government to be responsible for the acceptance, annual review, and approval of the scholarship applications. Beijing Government Scholarship fully or partially covers the tuition fees for students for one academic year and needs to be applied year by year.

Starting at BFU

1 Find your program

Look for the program you are interested in to start, and connect with professors to acquire an acceptance letter

2 Check the admission requirements

Check both the academic and language requirements for your application. All candidates with strong academic potential with a minimal Bachelor's Degree in related majors will be considered.

3 Understand the fees and scholarships

Make sure you are up to date with costs of your application, tuition, plus the costs of living. If you need financial aid, BFU has a variety of scholarships on offer to incoming international students.

4 Complete your application

Submit an online application with supporting documentation required.

5 Accept your offer

You will receive an offer letter once your application is successful.

Contacts

Application Questions

admission@bjfu.edu.cn
(Student Recruitment and Admissions)

Program-related Questions

xiaoying@bjfu.edu.cn

Connect with us



WeChat: BFUIC



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Twitter: @BFU_IC



YouTube: Beijing Forestry University International College





BFUIC

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