

North China Electric Power University (NCEPU), Beijing



Beijing Campus

North China Electric Power University (NCEPU) is one of the most respected universities in China, with its academic strength in energy and electric power; it also runs other disciplines such as management, science, liberal arts and law. Currently, NCEPU maintains 62 bachelor's programs, 23 first level master's programs, 123 secondary level master's programs, 5 first level PhD programs, 30 secondary level PhD programs, 5 mobile stations of post-doctoral scientific research, 2 key disciplines at the national level, 23 key disciplines at the provincial and ministerial level, 11 key laboratory teaching centers at the provincial and ministerial level, and some professional degree programs including Master's Program of Business Administration and Master's Program of Professional Engineering.

NCEPU is composed of two campuses respectively in Beijing and in Baoding, with its main campus in Beijing. The Beijing campus is located just outside the 5th ring of Beijing city. Studying at NCEPU, you have a quieter environment with less pollution, yet still have easy access to downtown Beijing.

NCEPU has been zealously promoting diverse international exchanges and cooperation and has established cooperative ties with more than 60 distinguished universities and scientific institutions. The university now has very close collaborations with American universities such as Purdue University, The University of Wisconsin, The University of Missouri, Virginia Polytechnic Institute and State University, Western Kentucky University, Illinois Institute of Technology, The University of Texas at Arlington and with British universities such as Manchester, Strathclyde, Cardiff, Bath, etc.

College of Electrical and Electronic Engineering

Exchange students of Power Engineering will be educated by the College of International Education and the College of Electrical and Electronic Engineering. The College of Electrical and Electronic Engineering aims at excellence in academics and research focused on power engineering. In the field of power engineering there are post-doctoral research stations, doctoral degree programs, master's degree programs as well as eight undergraduate majors, which form the system of academic disciplines integrated by electrical and electronic engineering.

The College has a staff of 186 people, including 23 doctoral tutors and 47 professors, with good ethics and a high level of teaching and research quality. The school now has 3996 students including 2500 undergraduates, 1056 graduates and 107 doctoral students.

The College has a “Renewable Energy Power System Laboratory” which is a key national laboratory, a “Power System Protection and Dynamic Security Monitoring Laboratory”, a “High Voltage Engineering and Electromagnetic Compatibility Laboratory”, and a “Electromagnetic Field Analysis and Electromagnetic Compatibility Testing Laboratory”. All of the labs provide first-class research conditions and platforms for academic research and technological innovation.



Labs of Electrical and Electronic Engineering College

Courses and Credits at NCEPU

Modules	Name of courses	Hours	Chinese Credits	Term
Common Modules	Chinese Comprehension(1)	64	4	1
	Introduction to China	32	2	1
	Chinese Comprehension(2)	64	4	2
Mathematic basic Modules	Matrix Theory	48	3	1
	Mathematics Analysis	48	3	1
Basic Modules	Electric Network Analysis Theory	40	2.5	1
	Modern Power Electronic Technique	32	2	1
Modules for Specialization	Operation and Control Technology of Power System	32	2	2
	HVDC Technology	32	2	2
	Monitoring Online and Fault Diagnosis on Electrical Equipment	32	2	2
	Power System Transient Analysis	32	2	2
Internship	Special Topic on New Technology of Electrical Engineering		1	
	Internship and Practical Activities		1	
	Academic Activities		1	
	Literature Review and Topic-selection Reports		1	3
	Mid-term inspection		1	4

Services for International Students

To provide a warm welcome to all exchange students from all over the world, the College of International Education offers the following services:

- 1) Pick-up from Beijing Capital International Airport
- 2) Reservation of dormitory (ensure every exchange student has access to a student dormitory)
- 3) Campus tour
- 4) Introduction Lectures about China
- 5) Other services will be offered according to requirements from students

Culture Program and Leisure Activities

The International Education College of NCEPU has been committed to help exchange students from all over the world to integrate themselves into campus life and promote their understanding of Chinese culture. Varieties of activities have been organized to create a friendly atmosphere among students and showcase the profound Chinese culture.



Beijing City Tour



Cultural Exchanges



Mandarin Competition



Christmas Party



Tour of Chengde



Learn Chinese Calligraphy