



# 2025 NCEPU "Green Energy Youth Leadership Camp"



## *About NCEPU*

- Founded in 1958.
- **"The Cradle of Chinese Electric Engineers"**.
- Over 60% of the graduates work in energy industry.
- **Full chain of energy discipline.**
- **Chinese first Renewable Energy School.**
- Jointly established by the Ministry of Education and the Council. Our university council members include China Electricity Council and 12 major electric power enterprises, 9 of which are listed in 2024's Global Fortune 500.

## *Camp Overview*

The summer camp offers two sessions for students to choose:

### **Session 1:**

Duration: 1-11 July 2025  
Registration deadline: 15 June  
Location: Beijing, China

### **Session 2:**

Duration: 8-18 July 2025  
Registration deadline: 15 June  
Location: Beijing, China

## *Course Overview*

- In the important process of advancing the construction of a **Community with a Shared Future for Mankind** globally, NCEPU, as the **Leading Chinese University** in the field of **"Energy Science"** and **"Energy Transition"**, will focus on the theme of green energy, and carry out a series of academic lectures, power plant visits and cultural exchange activities. Through this camp, students will have the opportunity to learn more about the development and application of green energy technology, discuss future trends and challenges in the energy field, and enhance their knowledge of China's green energy development.
- **Course Contents:**
  1. **Lectures, Laboratory&Company Tours**  
Explore and learn about cutting-edge green energy science and technology.
  2. **Practical Courses**  
Participate in power companies visits to discuss and look forward to the future development of the energy industry.
  3. **Cultural Activities**  
Experience the deep heritage and modern charm of Chinese culture in the blend of ancient and modern.



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## *Cultural Activities*

A marvelous journey blending tradition and modernity



## *Course Fee*

- |                                   |   |                        |   |
|-----------------------------------|---|------------------------|---|
| • Accommodation and meal          | √ | • Flight tickets costs | × |
| • Learning costs                  | √ | • Visa costs           | × |
| • Collective transportation costs | √ | • Personal insurance   | × |
| • Sightseeing costs               | √ | • Personal expenses    | × |

\*√ The costs will be covered by NCEPU.  
× The costs will be covered by the participants.

## *Application & Contact*

### **Application:**

- Application Form
- Recommendation Letter
- Personal Insurance

### **Contact Information:**

NCEPU International Cooperation Department  
 Contact: Ms. Li  
 Tel: +86-10-6177 2342  
 E-Mail: [lqq@ncepu.edu.cn](mailto:lqq@ncepu.edu.cn)



# 2025 NCEPU "Green Energy Youth Leadership Camp" Schedule

| DATE      | TIME        | ACTIVITIES   |
|-----------|-------------|--|
| July 1st  | 8:00-12:00  | Arrival and Pick-up  |
|           | 13:30-17:30 | Apply for a Phone Card   |
|           | 17:30-18:00 | NCEPU Campus Tour  |
|           | 18:00-20:00 | Dinner and Rest  |
| July 2nd  | 10:00-11:00 | Opening Ceremony   |
|           | 11:00-13:00 | Lunch and Rest   |
|           | 13:30-16:00 | Visit BOE Technology Group Co., Ltd.   |
|           | 16:00-18:00 | Visit Xiushui Street   |
| July 3rd  | 18:00-20:00 | Dinner and Rest  |
|           | 09:30-11:30 | Lecture on Biomass   |
|           | 12:00-14:00 | Lunch and Rest   |
|           | 14:00-15:30 | Visit the Artificial General Intelligence and Industrial Robotics Research Center  |
|           | 15:30-17:00 | Visit the New Energy Generation National Engineering Research Center   |
| July 4th  | 18:00-20:00 | Dinner   |
|           | 07:30-12:00 | Visit Tiananmen Square, Jingshan Park/Forbidden City   |
|           | 12:00-13:30 | Lunch  |
|           | 13:30-16:30 | Return to the dormitory for a rest   |
|           | 16:30-18:00 | Visit Qianmen Street   |
| July 5th  | 18:00-20:00 | Dinner   |
|           | 09:30-11:30 | Lecture on Energy and Electricity  |
|           | 12:00-14:00 | Lunch and Rest   |
|           | 14:00-15:30 | Overview of China  |
|           | 16:00-17:30 | Chinese Culture Course - Paper Cutting   |
| July 6th  | 18:00-20:00 | Dinner   |
|           | 08:00-12:00 | Visit the Badaling Great Wall  |
|           | 12:00-13:30 | Lunch  |
|           | 13:30-16:00 | Return to NCEPU for a rest   |
|           | 16:00-18:00 | Visit the Olympic Park, Bird's Nest, Water Cube  |
| July 7th  | 18:00-20:00 | Dinner   |
|           | 09:30-11:30 | Lecture on New Energy Materials and Devices  |
|           | 12:00-14:00 | Lunch and Rest   |
|           | 14:00-16:00 | Lecture on Wind Power  |
|           | 16:30-17:30 | Visit the National Key Laboratory and Beijing Key Laboratory of High Voltage Technology and Electromagnetic Compatibility/Wind Tunnel Laboratory of the State Key Laboratory of New Energy Power Systems |
|           | 17:30-19:00 | Dinner   |
| July 8th  | 19:00-21:00 | Closing Ceremony Rehearsal   |
|           | 09:00-12:00 | Visit Temple of Heaven   |
|           | 12:00-13:30 | Lunch  |
|           | 15:00-17:00 | Visit Daxing International Hydrogen Energy Demonstration Zone  |
| July 9th  | 17:30-19:00 | Dinner   |
|           | 09:30-11:30 | Lecture on Solar Energy  |
|           | 12:00-13:30 | Lunch  |
|           | 14:00-15:10 | Sharing Session and Closing Ceremony   |
|           | 15:30-19:00 | Super Hopson One Shopping Mall   |
| July 10th | 19:00-20:30 | Dinner   |
|           | 09:00-11:30 | Travel to Xiong'an   |
|           | 11:30-13:00 | Lunch  |
|           | 13:00-15:00 | National Grid's "1+5+X" Urban Smart Energy Integration Station   |
| July 10th | 15:00-18:00 | Return to Beijing  |
|           | 18:00-20:00 | Dinner   |
| July 11th |             | Departure Day  |



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| July 9th  | 09:30-11:30 | Lecture on Solar Energy  |
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|           | 18:00-20:00 | Dinner   |
| July 11th | 09:30-12:00 | Lecture on Wind Power  |
|           | 12:00-13:30 | Lunch and Rest   |
|           | 13:30-16:00 | Visit BOE Technology Group Co., Ltd.   |
|           | 16:30-18:00 | Visit Xiushui Street   |
| July 12th | 18:00-20:00 | Dinner   |
|           | 09:30-11:30 | Lecture on Energy and Electricity  |
|           | 12:00-14:00 | Lunch and Rest   |
|           | 14:00-15:30 | Overview of China  |
|           | 16:00-17:30 | Chinese Culture Course - Paper Cutting   |
| July 13th | 18:00-20:00 | Dinner   |
|           | 08:00-12:00 | Visit the Badaling Great Wall  |
|           | 12:00-13:30 | Lunch  |
|           | 13:30-16:00 | Return to NCEPU for a rest   |
|           | 16:00-18:00 | Visit the Olympic Park, Bird's Nest, Water Cube  |
| July 14th | 18:00-20:00 | Dinner   |
|           | 09:30-11:30 | Lecture on Biomass   |
|           | 12:00-14:00 | Lunch and Rest   |
|           | 14:00-15:30 | Visit the Artificial General Intelligence and Industrial Robotics Research Center  |
|           | 15:30-17:00 | Visit the New Energy Generation National Engineering Research Center   |
| July 15th | 18:00-20:00 | Dinner   |
|           | 07:30-12:00 | Visit Tiananmen Square, Jingshan Park/Forbidden City   |
|           | 12:00-13:30 | Lunch  |
|           | 13:30-16:00 | Return to the dormitory for a rest   |
|           | 16:00-18:00 | Visit Qianmen Street   |
| July 16th | 18:00-20:00 | Dinner   |
|           | 09:30-11:30 | Lecture on New Energy Materials and Devices  |
|           | 12:00-14:00 | Lunch and Rest   |
|           | 14:00-15:30 | Visit the National Key Laboratory and Beijing Key Laboratory of High Voltage Technology and Electromagnetic Compatibility/Wind Tunnel Laboratory of the State Key Laboratory of New Energy Power Systems |
|           | 15:30-17:00 | Visit the 798 Art Zone   |
| July 17th | 17:00-18:00 | Dinner   |
|           | 09:00-12:00 | Visit Temple of Heaven   |
|           | 12:00-13:30 | Lunch  |
|           | 15:00-17:00 | Visit Daxing International Hydrogen Energy Demonstration Zone  |
| July 18th |             | Departure Day  |