

2024 BIT International Summer Programs



Find your interest at BIT



In recent years, Beijing Institute of Technology successfully held on-campus and online programs in winter and summer seasons, attracting more than 500 students annually. For the summer of 2024, BIT is set to offer an array of on-campus and online summer programs tailored to your interests in the field of engineering and Chinese language and culture.

• Hands-on Learning for Emerging Technologies in Electronics Engineering
Specifically designed for students with an engineering background. BIT provides
lectures and laboratory works in cutting-edge areas such as the Artificial Intelligence of
Things, Wireless Communications & Microwave, Smart Vehicles, along with Chinese
language and culture practices.

• Future Decarbonizing Technology and Green Energy

Specifically designed for students with an engineering background. BIT provides lectures and laboratory works in the domains of Green Energy Research, Autonomous Vehicle, Decarbonizing Technology, and includes Chinese language and culture practices.

Chinese Language and Multicultural Practice

Open to anyone interested in learning Mandarin and exploring the Chinese way of life. You will study alongside peers from various cultural and academic backgrounds and gain firsthand experience of Chinese culture.

Please Note: All the programs will be conducted in English.

Program Schedules:

1.On-campus Programs

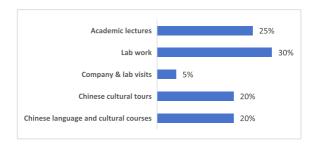
(1) Program 1: Hands-on Learning for Emerging Technologies in Electronics Engineering

Duration: July 1 – July 20, 2024

Credits: 4 credits

Topics: Internet of Things (IoT) and Al Integration, Digital Design and Software-Defined Radio (SDR), Project-Based Learning in the field of Emerging Technologies, Chinese Language and Culture, Culture Tours

Course Distribution:



(2) Program 2: Future Decarbonizing Technology and Green Energy

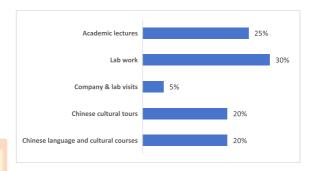
Duration: July 29 – August 17, 2024

Credits: 4 credits

 $\textbf{Topics:} \ \, \textbf{Energy Research, Autonomous Driving, Ultrafast and Ultrasmall, Engine \& } \\$

Transmission Disassembly, Chinese Language and Culture, Culture Tours

Course Distribution:



(3) Program 3&4: BIT Chinese Language and Multicultural Practice

Duration: July 1 – July 20, 2024

July 29 - August 17, 2024

Credits: 4 credits

Topics: Spoken Chinese, Cultural Sharing, Communicative Chinese, Kungfu Experience,

Chinese Cuisine, Chinese Calligraphy, Culture Tours

Course Distribution:



2.Online Programs

(4) Program 5: BIT Chinese Language and Multicultural Practice

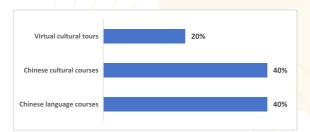
Duration: August 5 – August 16, 2024 (3:30 p.m.-6:30 p.m. Beijing time)

Online Platform: Tencent Meeting/VooV Meeting

Credits: 2 credits

Topics: Cultural Sharing, Communicative Chinese, Cross-Cultural Interaction

Course Distribution:



Required Documents:

- 1. ID photo with a white background
- 2. Photocopy of the passport's front page
- 3. The valid report of an English language proficiency test

Application Information

1.Program fee:

(1)On-campus Programs:

- ◆ Program 1: Hands-on Learning for Emerging Technologies in Electronics Engineering
- ◆ Program 2: Future Decarbonizing Technology and Green Energy
- CNY 6000 for 3 weeks ≈ USD 850
- Free for students from partner universities with limited number
- ◆ Program 3 & 4: BIT Chinese Language and Multicultural Practice
- CNY 4500 for 3 weeks ≈ USD 600
- Free for students from partner universities with limited number

Tips: The fee includes tuition, on-campus accommodation, teaching materials, insurance and culture tours. Costs for lab works and company visits will be calculated and charged separately.

(2)Online Programs:

- CNY 2000 for 2 weeks ≈ USD 280
- Free for students from partner universities
- 2.Application Period: 1 March 30 April, 2024
- 3. Online Application website: apply.isc.bit.edu.cn
- 4. Qualification
- (1) Program 1, 2 Hands-on Learning for Emerging Technologies in Electronics Engineering
- & Future Decarbonizing Technology and Green Energy:
- ◆ Non-Chinese citizen
- ◆ With an Engineering background
- ◆ English proficiency: IELTS ≥ 6.0 or TOEFL ≥ 85 or equivalent
- (2) Program 3,4 & 5: Chinese Language and Multicultural Practice:
- ◆ Non-Chinese citizen
- ◆ English proficiency: IELTS ≥ 6.0 or TOEFL ≥ 85 or equivalent
- 5. Nomination

Nomination from partner universities is necessary.

Visa

Students admitted to the on-campus programs must apply for a X2 visa (using electronic DQ form) at the Chinese embassy or consulate, using the admission letter provided by BIT.





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