

## The 2025 NPU Sino-Euro Spring School

### i. Background

The Sino-Euro Spring School, a highly esteemed program initiated by **Northwestern Polytechnical University (NPU)**, is specifically designed to foster stronger ties with our European partner universities. It serves as a bridge for cultural and academic exchanges between young talents from NPU and its partner institutions. The forthcoming 2025 edition of the Sino-Euro Spring School boasts a diverse curriculum encompassing science and technology, traditional Chinese handicrafts and cultures, as well as an immersive exploration of the historic city of Xi'an.

Since its inception in 2015, the Spring School has been a cornerstone of NPU's international engagement. Over the years, it has welcomed over 200 students from prestigious European universities such as INSA Group, ESTACA, Universidad Politecnica de Madrid (UPM), Universidad Autónoma de Madrid (UAM) and Universitat Politècnica de Catalunya (UPC), providing them with enriching experiences and insights during their stay in China.

In 2025, NPU is eager to reignite the Spark of Literature by hosting the Spring School once again. This initiative aims to convene the young generation, fostering creativity, intellectual exchange, and a renewed spirit of literary inspiration.

### ii. Information

**Theme: Smart Convergence, Green Technology**

**Host:** Northwestern Polytechnical University

**Date:** *21st to 30th April, 2025*

**Participants:** students from European partners and students from NPU

**Courses offered:** Science and technology, traditional Chinese handicraft and cultures

**Activity:** Exploration of Xi'an city

### iii. Content

#### **Science and Technology:**

NPU professors will offer technological and scientific topics for students to conduct a group project. The topics may cover a wide range including AI, Mechanical engineering, electronical engineering, etc.

#### **Traditional Chinese handicraft and cultures:**

Students will be assigned in three different groups to learn from design and manufacture of enameled copper tires, filigree inlay or the design and manufacture of the enamel of intangible cultural heritage.

#### **City Exploration:**

Breathtaking historic relics including the City Wall, Xi'an Museum, Terra Cotta Warriors, Hanyang Ling Museum, Chang'an 12 Hours.

### iv. Local Cost

Note that local costs including the campus dormitory, transportation for group activities, courses fees will be covered by NPU. Terra Cotta Warriors: 150 yuan, Hanyang Ling Museum: 70 yuan, City Wall: 54 yuan, Chang'an 12 Hours: 68 yuan.

### v. Application

Please fill in the nomination list and send it back to [jie.yang@nwpu.edu.cn](mailto:jie.yang@nwpu.edu.cn) before **20 February, 2025**.

### NPU 2025 Spring School Schedule (Tentative)

	Saturday	Sunday	Monday	Tuesday	Wednesday	Thursday	Friday
	4月19日/April 19	4月20日/April 20	4月21日/April 21	4月22日/April 22	4月23日/April 23	4月24日/April 24	4月25日/April 25
A.M.	/		<i>到达和注册</i> <i>Arrival and</i> <i>Registration</i>	校园参观 实验室参观 Campus Visit Lab Visit	学院课程 Innovative Practice (3h)	学院课程 Innovative Practice (3h)	市内参观：钟鼓楼、城墙 City Tour: Bell Tower, Drum Tower, City Wall
P.M.	/		<i>到达和注册</i> <i>Arrival and</i> <i>Registration</i>	开幕式 Opening Ceremony	学院课程 Innovative Practice (3h)	学院课程 Innovative Practice (3h)	市内参观：长安十二时辰、大雁塔 City Tour: Chang'an 12 Hours*, Wild Goose Pagoda

	Saturday	Sunday	Monday	Tuesday	Wednesday	Thursday	Friday
	4月26日/April 26	4月27日/April 27	4月28日/April 28	4月29日/April 29	4月30日/April 30	5月1日/May 1	5月2日/May 2
<b>A.M</b>	学院课程 Innovative Practice (3h)	学院课程 Innovative Practice (3h)	市内参观：汉阳陵* City Tour: Hanyangling Museum*	参观：校史馆和艺术馆 工程训练中心：非遗传 统工艺 Visit: University History Museum, University Art Museum Engineering Training Center: The design and manufacture of the enamel of intangible cultural heritage	闭幕式 <b>Closing Ceremony</b>		
<b>P.M.</b>	学院课程 Innovative Practice (3h)	学院课程 Innovative Practice (3h)	市内参观：兵马俑* City Tour: Terra cotta warriors*	中国文化课程 (国画、茶文化) -Chinese Traditional Painting -Chinese Tea Culture	离开 <b>Departure</b>		

\*Terra Cotta Warriors: 150 yuan, Hanyang Ling Museum: 70-yuan, City Wall: 54 yuan, Chang'an 12 Hours: 68 yuan.