# The 2024 Sino-Euro Spring School of Northwestern Polytechnical University

# i. Background

The Sino-Euro Spring School is one of the recommended programs proposed by Northwestern Polytechnical University (NPU) that aims to enhance the friendship with its European partner universities, which is also dedicated to realizing the cultural and academic exchanges between young talents from NPU and its partner universities. The upcoming 2024 Sino-Euro Spring School offers courses including science and technology, traditional Chinese handicraft and cultures as well as exploration of the Xi'an city.

NPU has initiated the Spring School since 2015. Until now, more than 140 students from European universities such as INSA Group and Universidad Politecnica de Madrid has benefited from the stay in China.

This year in 2024, NPU is ready to launch the program again to bring together the young generations to spark ideas and enlighten the spirit of literature.

#### ii. Information

Theme: Digitally Empowered, Intelligently Connected

Host: Northwestern Polytechnical University

Date: 16th to 26th April, 2024

Participants: students from European partners, students from NPU

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

Activity: Exploration of Xi'an city

#### iii. Content

# Since 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. Cost

Note that local cost including accommodations, transportation for group activities, courses fees will be covered by NPU. The museums are charged items. Terra Cotta Warriors: 150 yuan, Hanyang Ling Museum: 70 yuan, City Wall: 54 yuan, Chang'an 12 Hours: 68 yuan.

#### **NPU 2024 Spring School Schedule** 列 1 Sunday Monday Tuesday Wednesday Thursday Friday Saturday 4月14日/April 14 4月15日/April 15 4月16日/April 16 4月17日/April 17 4月18日/April 18 4月19日/April 19 4月20日/April 20 市内参观: 钟鼓楼、西 校园参观 学院课程 到达和注册 到达和注册 学院课程 学院课程 安博物院、安仁坊 实验室参观 Innovative Practice A.M Innovative Practice Innovative Practice City Tour: Bell Tower, Arrival and Arrival and Campus Visit (3h) Registration Registration (3h) (3h) City Wall, Xi'an Musem, Lab Visit An ren Fang 市内参观: 长安十二时 学院课程 学院课程 学院课程 辰、大雁塔 开幕式 Innovative Practice P.M. Innovative Practice Innovative Practice City Tour: Chang'an 12 **Opening Ceremnoy** (3h) (3h) (3h) Hours\*, Wild Goose Pagoda

	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	4月 26日/April 26	4月27日/April 27
A.M	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 Musem, University Art Musem Engineering Trainning Center: The design and manufacture of the enamel of intangible cultural heritage	中国文化课程 (国画、茶文化) -Chinese Traditional Painting -Chinese Tea Culture	闭幕式 Closing Ceremony	离开 Departure
P.M.	自由活动	学院课程 Innovative Practice (3h)	市内参观:兵马俑* City Tour: Terra cotta warriors*	工程训练中心: 非遗传统工艺 Engineering Trainning Center: The design and manufacture of the enamel of intangible cultural heritage	法盟活动 -Activity organized by Alliance Francaise	自由活动	