

University of Nebraska-Lincoln World Campus



China

Xi'an Jiaotong University

College of Engineering
Summer Study Abroad
May 6 to May 30, 2006



UNIVERSITY OF
Nebraska
Lincoln

Earn UNL academic credit as you:

- Experience the Chinese engineering practice and structure of engineering curriculum.
- Journey to famous sights including the Museum of Terra Cotta Warriors and Horses, the Great Wall, the Forbidden City and Tiananmen Square
- Experience the vibrant Shanghai, the largest industrial city of China, a mix of modern and traditional

UNL College of Engineering offers a three and a half week summer study abroad program in Xi'an, China, an ancient city which was capital for many dynasties. The host institution is Xi'an Jiaotong University (XJTU), which has one of the top ten engineering schools in China.

Program highlights include:

- Basic introduction to Chinese language.
- Introduction to Chinese culture.
- Overview of Chinese engineering education.
- Observation of engineering applications.
- Informal interaction with Chinese engineering students.
- Overview of engineering career options.

Xi'an

Xi'an is a famous historic and cultural city of China. From the 11th century BC onwards, Xi'an or its vicinity was established as the capital city by 11 feudal dynasties successively, including the Qin, the Han, the Sui and the Tang. It served as an ancient capital beyond compare with regard to the number of dynasties and span of time. The well-known places of interest are Banpo Museum, The Big Wild Goose Pagoda, The City Wall and Li Mountain scenic spot, etc. Most of all, the Museum of the first Qin emperor and his terra-cotta warriors and horses are called the 8th marvelous spectacle in the world. Xi'an is also the starting point of the Silk Road which linked China to Europe since the ancient time.

Shanghai

Ever changing and rapidly modernizing, Shanghai is the most populous city in the China and is one of the largest cities in the world. It is the commercial center of the country.

Beijing

Declared the capital city of China in 1057, Beijing is currently the country's principal science and technological, and cultural hub. It is home to about 10.6 million residents.

Itinerary

Saturday, May 6

Departure from the U.S.

Sunday, May 7

Arrival in Xi'an

Monday, May 8

Day for rest and utilizing the night for the opening and welcoming ceremony.

Tuesday, May 9 to Friday, May 12

Two hours of lectures in the morning for Chinese Language learning. Four lectures each afternoon on introduction to Chinese culture: history, government, economy, the arts, etc.

Saturday, May 13

Cultural tours to the Museum of Terra Cotta Warriors and Horses, the Huaqing Hot Spring, and the Banpo Museum

Sunday, May 14

Free time

Monday, May 15 to Friday, May 19

Lectures on Chinese engineering education and structure of engineering curriculum. Several visits to XJTU laboratories in various engineering fields. These laboratory visits should familiarize Nebraska students with many aspects of engineering research at XJTU. Some exchanges with Chinese students.



Saturday, May 20

City tours to the Shaanxi History Museum, the Big Wild Goose Pagoda, the Museum of Forest of Stone Tablets in Xi'an, the Drum Tower, the Great Mosque, the Lotus Garden of Tang Dynasty, etc.

Sunday, May 19

Free time

Monday, May 20 (Morning)

Lectures on applications of engineering in China

Monday, May 22 to Wednesday, May 24

Five visits to companies around Xi'an, presentations by company staff and guided tours. Closing ceremony and farewell banquet.

Thursday, May 25

Flying to Shanghai for a visit to gain better understanding of the industrial and commercial city of Shanghai.

Saturday, May 27

Fly from Shanghai to Beijing. Tours of historic sites and scenic spots (Great Wall, the Forbidden City, Tiananmen Square, etc.)

Sunday, May 28 to Tuesday, May 30

Tour of Beijing. Transport students to airport for their return trip to USA on Tuesday.

Accommodations

You will stay in the Foreign Students' Dormitory in a single room with shower and toilet with free laundry facilities. Your meals will be at the foreign student and other cafeterias.

Faculty Leaders

Professor David Lou and Zhaoyan Zhang - UNL Department of Mechanical Engineering

Professor David Lou or
Professor Zhaoyan Zhang
Mechanical Engineering
Department
Tel: (402) 472-2375
email: dlou1@unl.edu
or zzhang5@unl.edu

Earn UNL Credits

You must register for ENGR 490 for 3 credits during the summer pre-session. Attendance at pre-departure meetings, all scheduled seminars and site visits is required as well as completion of assignments stated in the course syllabus.

eNRoll

eNRoll during the Summer Sessions registration period in March. You can obtain the call number for this course from the academic department sponsor. Non-UNL students must be admitted to UNL. An on-line visiting student application is available at www.admissions.unl.edu.

Scholarships and Financial Aid

UNL recognizes the importance of increasing diversity in its programs. International Affairs offers limited financial assistance in the form of scholarships for UNL Study Abroad Programs. Contact International Affairs for details. For other types of financial aid contact Caroline Routh, Scholarships & Financial Aid, 16 Canfield Administration Bldg, UNL, (402) 472-2030.

Fees Include:

- Tuition in Xi'an including Chinese language, lectures, engineering courses studies.
- Company visits
- Culture tours
- Domestic transportation
- Round-trip airfare from Xi'an to Shanghai and Shanghai to Beijing
- Dormitory accommodations at Xi'an Jiatong University
- Hotel accommodations in Shanghai and Beijing
- Travel insurance
- Tourist visa for China

Costs *not* covered in program fees:

Airfare: \$1000 estimate

Meals: \$180 in Xi'an dorms/18 days

Visa: \$75

Insurance: \$35

Meals are included in Shanghai & Beijing. Passport is required and is the responsibility of the student.

How to Apply

Reservations will be accepted on a first-come, first-serve basis. To insure your space in this limited-size study abroad program complete the application (form A and B) available on the International Affairs website. www.unl.edu/iaffairs

Return the application and \$200 deposit to the College of Engineering. Upon receiving your application we will send you further information about the trip, course requirements and other information.

At a Glance...

- **Location:**
Xi'an, Shanghai, and Beijing
- **Program Length:**
Three Weeks
- **Program Dates:**
May 6-May 30, 2006
- **Credits:**
ENGR 490 -- 3 credits
- **Cost:**
Estimated price is \$1,800 plus tuition & fees (Tuition is \$453 for 3 credits, resident, undergraduate).
- **Payment Schedule**
January 31 -- \$100 deposit
March 1 -- \$800 payment
April 1 -- Balance of costs
- **Application Deadlines:**
January 31 - reservation deadline with deposit.
- **Contact:**
Marilena S. Carvalho
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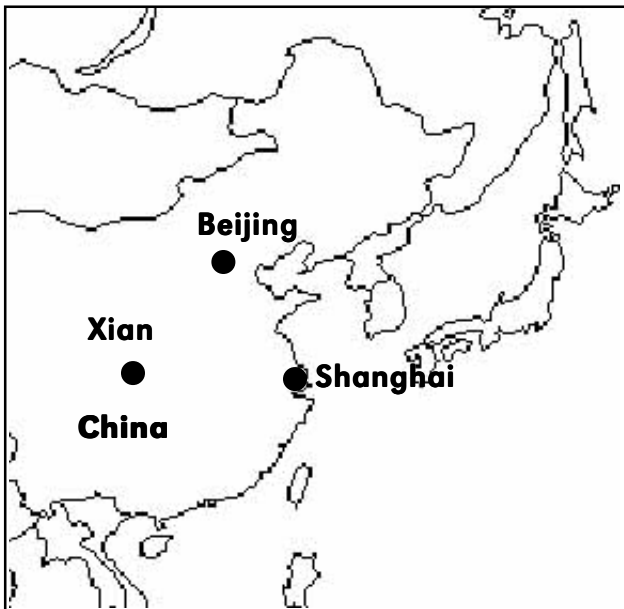


China

Xi'an Jiaotong University

Summer Study Abroad: May 6 to May 30, 2006

10 Great Reasons to Join this Study Abroad Program



For More Information

UNL Engineering Study Abroad
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International Affairs

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Lincoln, NE 68588-0682
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www.unl.edu/iaffaires

1. Get a new perspective on “ways of seeing”
 2. Learn why China is an engineering and technological leader
 3. Be inspired by the city scapes, the history and the people
 4. See for yourself the great treasures of the World
 5. Travel with people who have similar interests
 6. Take advantage of prepaid small group arrangements that allow plenty of time for personal exploration
 7. Add an international perspective to enhance your professional development
 8. Begin the summer with a travel adventure
 9. Travel with a purpose
- and...

10. Because you've always wanted to.