



University of Illinois

China Executive Leadership Programs

Information Science and Engineering Program 2015

July 11 to August 1

The China Executive Leadership Programs would like to invite you to study this summer at the world-famous University of Illinois at Urbana-Champaign. The University of Illinois is consistently ranked as one of the top public universities in the United States and the world, and the University of Illinois School of Library and Information Science proudly boasts the top-ranked information science program in the U.S., and Engineering at the U of I is world-renowned.

Here is an outstanding opportunity for you to study at our campus for two weeks, experience the teaching methods of U.S. higher education faculty, and complete two courses. You will also learn, first-hand, about the academic life and culture at an American university campus. Following your stay at the U of I, you will spend one week visiting Chicago, Washington D.C and New York City.

The University of Illinois is situated in the middle of a vibrant community, rich in culture, with plenty of activities suitable to your interests. Please use the following link to access more detailed information about our campus and community: www.illinois.edu



China Executive Leadership Programs • University of Illinois at Urbana-Champaign
Summer School Business Program • South China University of Technology
July 12–August 9, 2014



Program Overview

Classroom Study

Each course includes 16 hours of instruction, delivered in two-hour morning and afternoon class segments. The instructors will encourage and lead students through discussions of complex engineering and information science topics. Classes will culminate with a final exam.

Cultural Visits

China Executive Leadership Programs staff will plan cultural events and accompany the group on field trips to famous modern and historical attractions in Chicago, St. Louis, and Springfield.

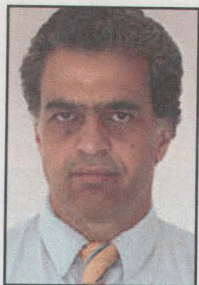
Supervised Group Out-of-State Travel

Following the end of the program, students will have a 7-day group trip with a chaperone from the China Executive Leadership Programs. Students will visit key tourist sites, world-class universities and government organizations in Chicago, Washington D.C. and New York City before departing for China.

We look forward to welcoming you to our campus this summer!

The Courses

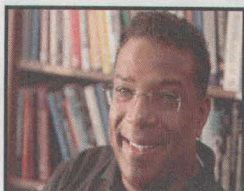
Control Systems



This course will focus on modeling of linear dynamic systems, Laplace transform techniques, linear feedback control systems, stability criteria, and design techniques.

Instructor: Petros Voulgaris, Professor, Department of Aerospace Engineering, University of Illinois College of Engineering

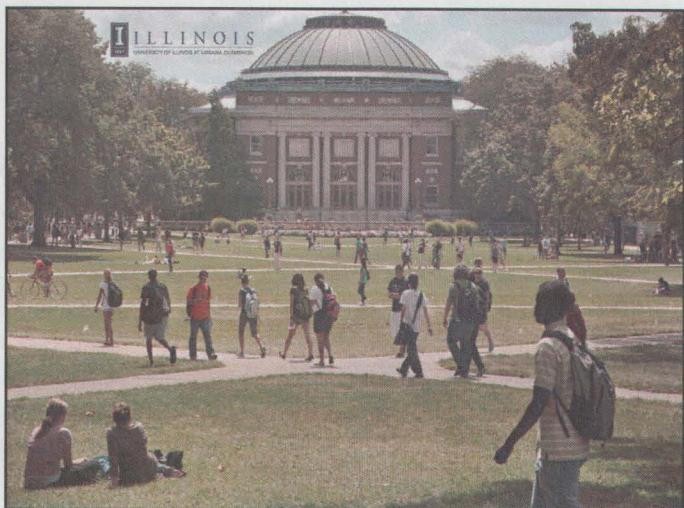
Information Science & Strategy



This class addresses how to evaluate, select and manage information systems that will be used in the daily operation of information centers. It includes the systems used by technical staff and the information consumers. Course will focus on information as a product. Attention is given

to the operation of an organization as a whole and the impact of change on the integration of resources, work flow and usability. Formal methods for modeling systems, and industry practice techniques of analysis are used to address these problems and opportunities.

Instructor: Jon Gant, Research Associate Professor & Director of the Digital Inclusion Center, Graduate School of Library and Information Science



Important Dates

Saturday, July 11- Arrive at Chicago O'Hare Airport. CELP staff will accompany group on chartered bus to Urbana-Champaign.

Sunday, July 12- Campus tour led by CELP staff.

Monday, July 13- Orientation and introduction to campus

Tuesday, July 14- Friday, July 17- Classes in session

Saturday, July 18- Field Trip to St. Louis

Monday, July 20 - Thursday, July 23- Classes in Session

Friday, July 24- Final Exams and Graduation Lunch

Saturday, July 25- Depart for Chicago

Sunday, July 26- Depart for Washington D.C.

Tuesday, July 28- Depart for New York

Friday, July 31- Depart for China

Program Fees

Program Fee includes tuition, training materials, cultural activities, use of university facilities, and local transportation through the Champaign-Urbana mass transit bus system. **\$2900 per person**

Campus Housing Fee (14 days on campus):

Double occupancy room: **\$235 per person**

Single occupancy room: **\$360 per person**

Campus Meal Fee includes breakfast and dinner at Illinois Street Residence Hall. Other meals are at the participants' additional expense. **\$200 per person**

Cultural Travel Fee includes a 7-day group trip with a CELP chaperone. Students will visit key tourist sites in Chicago, Washington D.C. and New York City before departing for China. The travel fee does not include airfare, meals, or any other miscellaneous expenses (hotel tips, bus driver tips, souvenirs, etc.). **\$900 per person**

TOTAL PER STUDENT: \$4,235.00*

*Amount is with single occupancy room. Students also need to pay for their international round trip and domestic airfare, health insurance as required by the U.S. government, and purchase any required textbooks.

**University of Illinois
China Executive Leadership Programs
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