Overview

Semesters Available: Spring only
Dates: February 13-June 25, 2017 (First week, orientation)
GPA Requirement: 3.0
Language of Instruction: English. All students are required to take a Chinese language course (unless a native speaker).
Partner websites: http://en.sjtu.edu.cn;
http://global.sjtu.edu.cn

Study in English, live in Shanghai!

Students are invited to take part in a study abroad semester with a spin. This special CALS Signature Semester “Toward a Sustainable Future and Emerging Technologies Important to China,” in partnership with the highly-ranked Shanghai Jiao Tong University (SJTU), is the first of its kind for CALS.

Stay connected with Cornell, while immersing yourself in all of the wonders Shanghai has to offer. We’ll send six Cornell professors to Shanghai, where they will teach intensive courses in two-week blocks throughout the semester. In addition to the six courses, students will take courses in language and other humanities (~6 credits total) and participate in one independent study, which will be co-supervised by SJTU and Cornell faculty members. Students should earn 15 credits in total.

With a total enrollment of 39,468 students, SJTU ranks within the top four universities in all of China. SJTU has 26 schools (departments), 68 undergraduate programs, 250 masters-degree programs, 203 Ph.D. programs, 28 post-doctorate programs, and 12 state key laboratories and national engineering research centers. SJTU boasts a large number of famous scientists and professors, including 54 academics of the Academy of Sciences and Academy of Engineering, 95 accredited professors and chair professors of the "Cheung Kong Scholars Program" and more than 2006 professors and associate professors. After more than a century of operation, SJTU has inherited the old tradition of "high starting points, solid foundation, strict requirements and extensive practice." More than 200 of the academics of the Chinese Academy of Sciences and Chinese Academy of Engineering are alumni of Jiao Tong University.

Course Selection

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<th>Course</th>
<th>Credits</th>
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| Weeks of Feb 27 & March 6  
Professor Norman Scott, Sustainability Systems for Energy, Food and Urbanization  
CALS-faculty taught                                      | 1       |
| Weeks of March 13 & March 20  
Professor Max Pfeffer, Sustainability Systems for Energy, Food and Urbanization  
CALS-faculty taught                                    | 1       |
| Weeks of March 27 & April 3  
Professor Dan Luo, Plant Biotechnology and Nanobiotechnology,  
CALS-faculty taught                                    | 1       |
| Weeks of April 10 & April 17  
Professor Joss Rose, Plant Biotechnology and Nanobiotechnology,  
CALS-faculty taught                                    | 1       |
| Weeks of May 22 & May 29  
Professor Susheng Gan, Functional Foods and Genetic Engineering of Food Crops  
CALS-faculty taught                                    | 1       |
| Weeks of May 29 & June 5  
Professor Rui-Hai Liu, Functional Foods and Genetic Engineering of Food Crops  
CALS-faculty taught                                    | 1       |
| Semester long:  
Co-supervised directed or independent research project | 3       |
| Semester long:  
Chinese Language                                               | 3       |
| Semester long:  
Humanities (to be determined when SJTU course schedule is available) | 1       |
| Semester long:  
Humanities (to be determined when SJTU course schedule is available) | 1       |
| Semester long:  
Humanities (to be determined when SJTU course schedule is available) | 1       |
Housing
Accommodation is guaranteed, provided students apply by the deadline.

Double: about CNY 5000-6000 ($750-910/USD) per semester, Single: about CNY 9000 ($1,400/USD) per semester (The fees depend on the location). For more details, please see "Types and Fees" in the link below: [http://en.sjtu.edu.cn/about-sjtu/life-sjtu/accommodation/](http://en.sjtu.edu.cn/about-sjtu/life-sjtu/accommodation/). Meals are not included in housing fees. Also see: [http://dorm.sjtu.edu.cn](http://dorm.sjtu.edu.cn)

Food
There is a dining hall available, which costs approximately 1000 CNY per month ($150/USD).

Health Insurance
There is a mandatory health insurance policy, which costs ~160 CNY per month ($25/USD).

Upon Arrival
The SJTU International Mobility Office, International Student Center of SJTU organizes a group airport pick up service for all the newly arriving exchange students on a specific date. This service will pick you up from the international terminal of PVG or SHA and take you to your dorm on Minhang or Xuhui Campus. We will send the arrangements to you in the welcome package.

Student Visa
Non-Chinese nationals will need to obtain a visa prior to entering the country.

Program Costs
Students are billed their regular CALS tuition, with no added administrative fees. Students purchase plane tickets and pay remaining costs such as housing, meals, student visa application fees, local travel, and personal expenses. Some partner institutions charge student activity fees and/or health insurance plans which students are also responsible for.

Financial aid travels with students going abroad. Students must complete with grades equivalent to a Cornell “C” or better. Financial aid for study abroad is need-based, consistent with university and government policies and covers all costs relevant to study abroad, including tuition, all mandatory program fees, housing, meals, books, personal expenses, and round-trip airfare. If you are currently receiving financial aid, your aid package will be adjusted based on your determined level of need and the projected costs for your study abroad program. University grant aid and loan awards may be either increased or decreased to meet study abroad need. The normal work-study component of aid packages will be converted to student loans.

How to Apply
Students will apply to the exchange after meeting with the CALS exchange advisor in 140 Roberts Hall. All application materials will be returned to CALS-not the university directly. Students will also be nominated to SJTU, after which they will receive an application link to fill in SJTU’s application.

Special application requirements:
1. Scan of first page of passport
2. Transcript
3. Resume
4. Letter of recommendation
5. Approval form with seal and signature from Cornell (we provide)

Admission Package from SJTU
Once accepted, students will receive an acceptance package which will include:
- Cover letter
- Admission notice
- Visa application documents
- Welcome letter
- Accommodation application guidance
- SJTU map