

學校與計畫介紹



**Global Research Experience in Advanced Technologies (GREAT) Program**

The UC Davis GREAT Summer Research Program offers the best undergraduate students from the leading universities in Asia the opportunity to gain valuable research experience in science and engineering at the University of California, Davis. Students live in Davis for approximately eight weeks during the summer.

Students in the GREAT program are matched with a UC Davis faculty mentor based on their preference, faculty availability, and the discretion of the program faculty director. During the application process, students will list three UC Davis faculty members with whom they would like to work. At least one of the faculty members should be selected from the GREAT Mentor Faculty list noted above. You can find additional information about prospective mentors by searching for them on the internet.

**Global Research Experiences in Advanced Technologies**

The UC Davis GREAT Summer Research Program offers the best undergraduate students from leading universities in Asia the opportunity to gain valuable research experience in science and engineering and prepare for successful admission to graduate programs.

**Program Benefits**

- Develop a competitive edge in applying for Master's and Ph.D. programs at UC Davis
- Receive official UC Davis Academic Credits and Transcripts
- Gain research experience in state-of-the-art laboratories under the mentorship of leading UC Davis faculty members

**Key Program Dates**

July 7	Program Orientation
August 28	Closing Ceremony
August 31	Official Program End

課程  
說明

## Areas of Research

We are happy to continue to host a large number of students in Computer Science, we are also able to support students from a wide variety of other disciplines and majors. Previous students have been mentored by faculty working on a variety of cutting-edge research projects including the following disciplines:

- Computer Science and Engineering
- Plant Biology and Environmental Sciences
- Mechanical and Aerospace Engineering
- Chemistry and Chemical Engineering
- Biomedical Engineering
- Civil and Environmental Engineering
- Physics
- Health and Biological Sciences
- Mathematics and Statistics

### 相關 資料

[Brochure](#)

[Program Overview](#)

[FAQ](#)

[Visa Information](#)

### 簽證 資訊

本課程要求學生辦理美國學生簽證，不適用免簽或觀光簽證。

**Q:** Will anyone help me with the I-20 document and F-1 visa process?

**A:** UC Davis Division of Continuing and Professional Education's International programs offer extensive advising services and can provide all the vital information you need while studying in the United States. For more information, [visit our Visa page](#).

### 住宿 資訊

**Q:** Where will I live?

**A:** The International Housing Office can assist you with a variety of housing options, including homestay and apartments. With a homestay arrangement, you will live with a local family and experience an American family lifestyle. You can also rent out a room with a Davis family or in an apartment. Renting a room is an excellent opportunity to live with others who are not part of the International Programs.