



JUACEP Short Program 2013

Gain Engineering Research Experience at Nagoya University in Japan

- Summer research internship!
- Scholarship for graduate students!
- Experience Japanese culture!

***Check Out the JUACEP Website
and Apply Now!!***



UCLA

<http://www.juacep.engg.nagoya-u.ac.jp>

What is JUACEP?

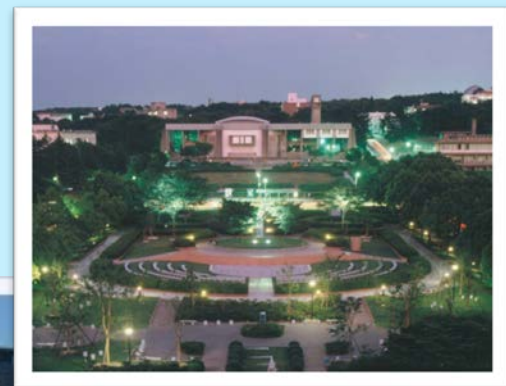
In 2011, the Graduate School of Engineering at Nagoya University was awarded the "Re-Inventing Japan Project" grant by the Ministry of Education, Culture, Sports, and Technology (MEXT), along with six other Japanese universities. The grant supports the internationalization of higher education based on the "New Growth Strategy," whose objective is to provide Japanese University students with more international experience. The Graduate School of Engineering at Nagoya University calls their unique program the Japan-US Advanced Collaborative Education Program (JUACEP).

Student Exchange

JUACEP's primary focus is research-based education for graduate students. The exchange students stay at partner universities as visiting scholars and conduct independent research. JUACEP offers scholarships not only to Nagoya University students to study in the USA but also to American University students to study in Nagoya. Students can choose from among three courses: short (2-3 months), medium (6 months), and long (12 months), depending on their individual motivations and interests. At the moment (2012), Nagoya University has formed cooperative relationship with the University of Michigan and the University of California Los Angeles (UCLA).

Nagoya University

Nagoya University is one of the top research universities in Japan. There have been 4 Nobel laureates from Nagoya University in the last decade. From engineering aspects, Nagoya is located in the Tokai area which is considered **a hub for Japanese technology.** There are a variety of multinational industrial companies and the School of Engineering has strong intercommunion with them, in terms of both people and research.



Nagoya University

JUACEP 3 month course 2013 in Nagoya

Overview

The course offers support to students from UCLA, allowing them to conduct research activities at Nagoya University.

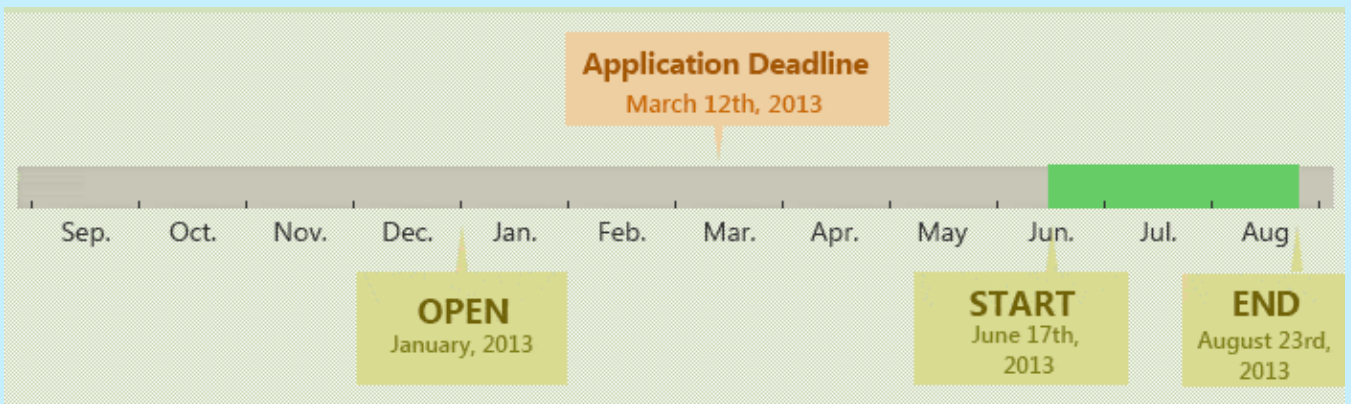
Schedule

Period: June 17th to August 23rd, 2013

Application deadline: March 12th, 2013

Notice of acceptance: March 15th, 2013

Due date to find the host professor: April 15, 2013



Activities

- Conduct research at Nagoya University research laboratories
- Optional Japanese class is offered for free
- Toyota plant tour

Financial support

- A round-trip ticket
- Housing for the duration of the visit (Nagoya University dormitory)
- Qualified students can get scholarship (80,000 yen/m). The students will be determined in April.

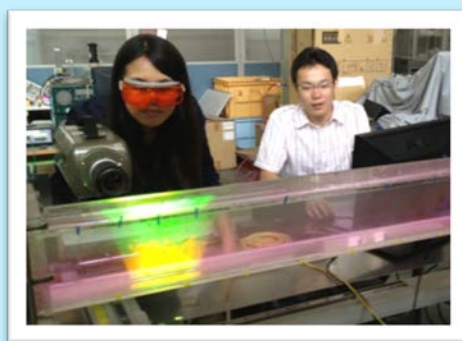
Eligibility

- Participants must be graduate students at UCLA until the end of the JUACEP course (August 2013).
- GPA must be more than 2.3/4.0.



Voice from the participants of the summer course 2012

- Thanks to both the Sensei for their effort. My research team was very cooperative and gave me space to do my work which made my research fun and interesting. (N.V.)
- The moments when professor stopped my talk to ask me questions is when I learned the most. My research project in Japan has significantly stimulated my interest in further studying turbulence. (L.W.)
- JUACEP Summer Program curriculum is extremely conducive in exposing students to contemporary Japanese culture and the latest technological developments in Japan. (S.W.)
- The land of the rising sun has given me new experiences and there is a lot I will take back home. (N.R.)



Project leader: Prof. Noritsugu Umehara

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