
Quantum Engineering Design Course (QEDC) Short-Term Research Program **2018**

Quantum Engineering Design Course
Graduate School of Engineering, Osaka University

◆The aim of the program

The program aims to cultivate excellent students who have the passion for research and would like to further develop their academic and research competitiveness. Students can conduct advanced researches like computational materials design for environment-friendly technology applications and can join workshops. Finally, through the program, the students will be able to build-up their own network of collaborators, and contribute to strengthening existing partnership among institutions in various countries, and initiating new ones.

◆Eligibility

- Nationality: Indonesia, Philippines, Vietnam, Malaysia, Thailand
- Student of Graduate Course (based on the student exchange agreement between the limited faculty of university and the graduate school of engineering, Osaka University. Please check the student exchange agreement in your faculty.)

◆Program Period

12 Months (From 05October 2018 to 25September 2019)

◆Scholarship Benefits

- Allowance: **80,000**JPY/month (x 12months)
- Tuition Fee: Free for the division having the student exchange agreement

◆Coordinating Divisions

- Graduate School of Engineering
- Graduate School of Science
- Graduate School of Engineering Science
- Graduate School of Information Science and Technology

◆Program Activities

- QEDC Workshops and QEDC Short-Term Research Program workshops
- Lecture/Seminar
 - Statistical Mechanics, Surface and Interface Science, Special Topics in Solid State Physics, Exercises in Applied Physics II , Quantum Physics, etc.
- Discussions with professors from various fields, Japanese students, and Quantum Engineering Design Course international students.

◆Sponsors

- Osaka University
- Japan Student Services Organization (JASSO)

◆Application Procedure

- (1) An electronic data (the Application Form and other required documents) must be submit to qedc-staff@dyn.ap.eng.osaka-u.ac.jp for approval before sending via post.
- (2) After approval, all required documents should be submitted by Airmail.
Original documents are strictly required for posting submission.
Posting 1week before the application deadline is preferable.

◆Application Deadline

20April2018 (Now open)

*Mailing Documents Arrival Deadline in Japan

◆Application Requirements

- (1) Application form: Application form is attached in this email
*As "Special Auditor" it has been ticked for this program.
*For Academic Advisor, Osaka University, leave blank.
*If you are not sure "Katakana" name, leave blank.
- (2) 2 ID pictures: 40mmX30mm (taken within 3 months prior to application).
Place one of the pictures on the designated place at the application form, and write your name at the back of the other, to be posted together with the other documents
- (3) Latest academic transcript records (For 1year or 1term) in English language.
And also,
Master course students: undergraduate course transcript of records
Doctor course students: both undergraduate and graduate/master course transcripts of records
- (4) Certificate of student registration issued by the university/school
- (5) Recommendation letter signed by the academic supervisor of the applicant.
- (6) Passport copy (page of identification)
*In the case you haven't issued passport, ID (issued by your country) can be submitted.
*In English must be mentioned on it.

***For all application documents, e-sign is not acceptable.**

◆Inquiries and Further Information

All inquiries (posting) to:

**Precision Science & Technology and Applied Physics,
Graduate School of Engineering, Osaka University
Quantum Engineering Design Course (Morikawa Laboratory)
Room no.415, M1 Building, 2-1 Yamadaoka, Suita, Osaka 565-0871 Japan**

Telephone No.:

+81-6-6879-7288

E-mail:

qedc-staff@dyn.ap.eng.osaka-u.ac.jp

◆Furthermore

<http://www.dyn.ap.eng.osaka-u.ac.jp/QEDC/home.html>

