# 2018 POSTECH Open Lab Program

#### **♦** Introduction **♦**

<u>POSTECH Open Lab Program</u> is a great opportunity for students who seek firsthand research experience. Individual research and Korean cultural program will allow students to explore the academic field of their interest and unique Korean culture & language!

#### ♦ Date ♦

July 2 (Mon) ~ July 27 (Fri), 2018 (4 weeks)

## **♦** Eligibility **♦**

Currently enrolled <u>3<sup>rd</sup> year undergraduate students</u> from partner universities of POSTECH. Applicants must be nominated by the international office of their home university, and <u>they must receive approval for the short-term research from a POSTECH advising professor before submitting applications online.</u>

- **♦** Nomination & Application Deadline **♦** April 13 (Fri), 2018
- ♦ Admission Announcement ◆

By the end of April, 2018

- **♦** Application Documents **♦**
- Online Application: <a href="http://international.postech.ac.kr/inbound-programs/apply-inbound-programs/">http://international.postech.ac.kr/inbound-programs/</a>
- Supporting documents to be uploaded (in PDF only < 5MB each)
  - Academic Transcript in English
  - Recommendation Letter from Home University Supervisor

- Official Score of English Proficiency
- Letter of Approval from POSTECH Advisor
- Copy of Passport
- After completing the online application, please submit a printout of the completed application form to the exchange coordinator of home university. The exchange coordinator will sign on the form and send it to POSTECH International Relations by email before the application deadline (April 13).
- X Softcopies will suffice for application, and submitting original documents is not required.

## ♦ Advising Professor & Research Proposal ◆

**Before applying, incoming students need to contact a POSTECH professor who will agree to supervise you.** Please refer to the attached list of participating professors to find more information about the professors, capacities and their research areas. If your admission is approved, please ask the supervisor to write a letter of approval which will be uploaded on the online application.

Admitted students will write a research proposal prior to arrival at POSTECH and submit it to advising professors and lab buddies.

Please be noted that your application might be declined due to the limited capacities of each laboratory.

# ♦ Research Scholarship ◆

KRW 500,000

# **♦** Transferring Credits for Research **♦**

For the 4 week research participation, students will be given a grade of S (Satisfactory) or U (unsatisfactory) for the course of

<sup>\*</sup> Scholarship will be wire-transferred to each student's Korean bank account after arrival at POSTECH.

# <Research Participation for International Exchange Students> (Course No. RPES 400, 1 credit).

## **♦** Special Lectures **♦**

PSP students will be invited to the following special lectures offered by the POSTECH faculty members:

Dept.	Lecturers	Theme
ME	Prof. Seong Jin Park & Prof. Seungchul Lee	Smart Mechanical Engineering – Big Data and Al
IBB	Prof. Inhwan Hwang	Plant Biotech
CE	Prof. In Seok Kang	Nanoscale transport phenomena
CSE	Prof. James Won-Ki	1. The 4th Industrial Revolution and Internet of Things
	Hong	2. Blockchain and Cryptocurrencies

**X** Subject to be changed

#### **♦** Cultural Activities **♦**

Summer program participants will be invited to various **cultural activities** every week such as experiencing modern and traditional Korean cultures, visit to a summer festival, and more! Schedule will be announced to the admitted exchange students by the end of May.

# **♦** Free Korean Language Class **♦**

POSTECH Language Education Center (POSLEC) will offer a regular Korean class for all students participating in the 2018 POSTECH Summer Program, and participants are highly encouraged to take the 4 week complimentary Korean language class (non-credit bearing class).

## **♦** Housing **♦**

International exchange students will be assigned to the on-campus dormitories. For 4 week stay, students will pay housing fees in lump sum (approx. KRW 100,000 – KRW 139,000 depending on the room conditions) upon their arrival at POSTECH.

- Check-In: June 30 (Sat) ~ July 1 (Sun), 2018

- Check-Out: July 28, 2018 (Sat)

\* Meals are excluded.

#### ♦ Visa ♦

All summer program participants are required to receive the short-term study visa (D-2-8) from a Korean Consulate or Embassy. Please consult with the nearest Korean consulate or Embassy about the visa requirements.

#### **♦** Contact **♦**

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#### **POSTECH International Relations**