



WORK OFFER

Ref. No. KR-2019-UST-022

Employer Information

Employer: UST (KIER-Korea Institute of Energy Research)
Daejeon
Daejeon
Korea, South

Website:
Location of placement: Daejeon
Nearest airport:
Working hours per week: 40.0
Working hours per day: 8.0

Number of employees: 545

Business or products: -

Student Required

General Discipline: 40C-CHEMISTRY, MATERIAL SCIENCE, AND
CHEMICAL ENGINEERING
Other

Completed years of study: 3

Field of Study: 40.0501-Chemistry, General.
40.1002-Materials Chemistry.
Chemistry, polymer, material chemistry,
electrochemistry

Language required: English Excellent

Required Knowledge and Experiences:

Other requirements:

Work Offered

Renewable Energy Engineering

(Introduction of Laboratory)

We have been working on the field of (photo)electrochemical devices such as DSSC, electrochromic and hybrid device which can be applicable to building integrated module for building energy efficiency improvement.

(Internship Field)

Fabrication and evaluation of photoelectrochemical device.

Design and evaluation of (semi)solid-state electrolyte

Development of nanocrystalline metal oxides

Number of weeks offered: 8 - 8

Working environment: Research and development

Within the months: 01-JUL-2019 - 25-AUG-2019

Gross pay: 900,000 KRW / Month

Or within: -

Deduction to be expected: TBD

Holidays: -

Payment method / frequency: /

Accommodation

Canteen at work: Yes

Expected type of accommodation: Student dormitory

Estimated cost of lodging: 300,000 KRW / Month

Accommodation will be arranged by: UST (KIER-Korea Institute of Energy Research)

Estimated cost of living incl. lodging: 900,000 KRW / Month

Additional Information

*Within the months: July 1, 2019 – August 23, 2019

*Gross pay: 1,200,000 KRW / month (Master student)

*Website: <https://www.ust.ac.kr/eng.do>
<https://www.kier.re.kr/english/intro.html>
www.kier.re.kr

Nomination Information

Deadline for nomination: 15-MAR-2019

Please send nominations by Exchange Platform

Date: 16-FEB-2019

On behalf of receiving country: Moojin Kim