



## WORK OFFER

Ref. No. KR-2019-UST-002

### Employer Information

**Employer:** UST(KRICT-Korea Research Institute of Chemical Technology)  
Ulsan  
Ulsan  
Korea, South

**Website:**

**Location of placement:** Ulsan  
**Nearest airport:**  
**Working hours per week:** 40.0  
**Working hours per day:** 8.0

**Number of employees:** 584  
**Business or products:** -

### Student Required

**General Discipline:** 14A-ENGINEERING, Other  
40C-CHEMISTRY, MATERIAL SCIENCE, AND  
CHEMICAL ENGINEERING  
Other

**Completed years of study:** 3

**Field of Study:** 14.0501-Bioengineering and Biomedical Engineering.  
14.0701-Chemical Engineering.  
14.3201-Polymer/Plastics Engineering.  
40.0501-Chemistry, General.  
Chemistry, Polymer science, Bio-engineering,  
Chemical engineering

**Language required:** English Excellent

**Required Knowledge and Experiences:**

**Other requirements:**

### Work Offered

Advanced materials and chemical engineering

(Introduction of Laboratory)

1. Renewable polymers from biomass
2. Self healing smart materials
3. Biopolymers for biomedical applications

(Internship Field)

Biopolymer synthesis & physics, biomedical applications, 3D printing, etc.

**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(KRICT-Korea Research Institute of Chemical Technology)

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

### Additional Information

\*Within the months: July 1, 2019 – August 23, 2019  
\*Grosspay: 1,200,000 won / month (Master student)

\*Website: <https://www.ust.ac.kr/eng.do>  
<https://english.kRICT.re.kr/eng/main>  
<http://sites.google.com/site/kRICTbiopolymer>

### 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