



WORK OFFER

Ref. No. KR-2019-UST-035

Employer Information

Employer: UST (KRISS-Korea Research Institute of Standards and Science)
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: 464

Business or products: -

Student Required

General Discipline: 26-BIOLOGICAL AND BIOMEDICAL SCIENCES
40B-PHYSICS
40C-CHEMISTRY, MATERIAL SCIENCE, AND CHEMICAL ENGINEERING

Completed years of study: 3

Field of Study: 26.0101-Biology/Biological Sciences, General.
26.0202-Biochemistry.
40.0801-Physics, General.
40.0501-Chemistry, General.

Language required: English Excellent

Required Knowledge and Experiences:

Other requirements:

Work Offered

Nano Science

(Introduction of Laboratory)

The nanobio measurement center focuses on developing methods for nanoscale analysis of biomolecules by using optical techniques and mass spectrometry. We utilize such tools to develop methods for bioimaging, biosensors for disease diagnosis and to characterize nano materials for bio-application. Also, we are developing standardized measurement techniques for assessment of safety and toxicity of nano materials, thereby providing safety guidelines for nanobio industry.

(Internship Field)

This internship program is committed to provide comprehensive education to students who pursue careers in science fields. We help students to take their classroom knowledge and apply it to hands-on, real life situations by participating in the cutting-edge researches in nanobiotechnology.

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 (KRISS-Korea Research Institute of Standards and Science)

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.kriss.re.kr/eng/main/main.html>
<https://sites.google.com/site/krisscnbm/>

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