



WORK OFFER

Ref. No. BE-2017-031VUB

Employer Information

Employer: von Karman Institute for Fluid Dynamics
72 chaussée de Waterloo

1640 Sint-Genesius-Rode Belgium

Business or products see our website : www.vki.ac.be

Website: www.vki.ac.be

Location of placement: see above

Number of employees: 105

Working hours per week: 40,0

Working hours per day: 8,0

Student Required

Field of study: Energy Engineering
Aeronautic Engineering
Mechanical Engineering

Study level:

End (7 Semesters and Over)

Specialization:

Language required: English Excellent Or
French Excellent

Other requirements:

Application through online application form at www.vki.ac.be.

Nationality: Albania, Bulgaria, Croatia, Greece, Hungary, Iceland, Portugal, Romania, Slovakia, Czech Republic, Estonia, France, Germany, Lithuania, Luxembourg, Norway

Work Offered

See list of proposed topics on our website www.vki.ac.be under "Short Training Program"

Number of weeks offered: 8 - 12

Within the months: 16-JAN-2017 - 15-DEC-2017

Or within: -

Holidays: -

Working environment: Research and development

Gross pay: 330 EUR / Month

Deduction to be expected: 0

Accommodation

Lodging will be arranged by: IAESTE

Estimated cost of lodging: 350 EUR / Month

Estimated cost of living incl. lodging: 650 EUR / Month

Additional Information

Nomination Information

Deadline for nomination: 31-MAR-2017

Please send nominations by Exchange Platform

Date: 17-JAN-2017

On behalf of receiving country:

Annelies Vermeir



IAESTE ISRAEL
Tel: 972-4-8225915
Fax: 972-4-8295769
E-mail: Israel@iaeste.org
WORK OFFERED

REF.NO. IL- 2017-09

Employer information

Employer: Technion-Israel Institute of Technology,
Faculty of Aerospace Engineering

Website:
Location of placement: Haifa
Number of employees:

Official responsible: Prof. Alon Gany

Tel:
Fax:
E-mail:

Number of working days per week: 5
Working hours per week: 40
Daily working hours: 8
No work on Fridays, Saturdays & Holidays

Student required

Field of study: Aerospace Engineering

Language required: Excellent English

Specialization:

Study level: beginning: ☐
middle: ☒
end: ☒

Other requirements:

Work offered

Work description:
Investigation of Propulsion and Combustion systems.

Working environment:
Research and development R ☒
Professional P ☐

Min: 2 months.
Max: 2 months.
Within: 01.08.17 – 28.09.17

Gross pay per month: 2,800 ILS

Accommodation

Lodging will be arranged by: IAESTE Israel

Estimated cost of lodging per month: Details will be provided later on.
Estimated cost of living incl. lodging per month: 2,800 ILS

Additional Information**FOR OFFICIAL USE ONLY**

Date: 15.01.2017

Bruria Zomer-Fedida

Bruria Zomer-Fedida
National Secretary IAESTE Israel

On behalf of receiving country

Deadline for nomination: 31.03.2017

Please send nomination by Email



IAESTE ISRAEL
Tel: 972-4-8225915
Fax: 972-4-8295769
E-mail: Israel@iaeste.org
WORK OFFERED

REF.NO. IL- 2017-11

Employer information

Employer: Shlomo Aronson Architects

Website: www.s-aronson.co.ilLocation of placement: Mevo Hashaar 4, Ein Kerem,
Jerusalem

Number of employees: 25

Official responsible: Shlomo Aronson Architects

Tel: +972-2-6419143

Fax: +972-2-6436825

E-mail: ayeletb@s-aronson.co.il

Number of working days per week: 5

Working hours per week: 40

Daily working hours: 8

No work on Fridays, Saturdays & Holidays

Student required

Field of study: Architecture

Language required: Excellent English

Specialization: Landscape Architect

Study level: beginning: ☐

middle: X

end: X

Other requirements: Proficiency in AutoCAD, SketchUp,
Adobe Creative Suite (Illustrator/Photoshop/Indesign) &
Microsoft Office**Work offered**Work description: Award-winning landscape
architecture, urban design, and planning firm with an
exciting variety of projects. You could work on a
range of public realm projects including parks,
greenways and streetscapes.

Working environment:

Research and development R ☐

Professional P X

Min: 2 months.

Max: 2 months.

Within: 01.08.17 – 28.09.17

Gross pay per month: 2,800 ILS

Accommodation

Lodging will be arranged by: IAESTE Israel

Estimated cost of lodging per month: Details will be provided
later on.

Estimated cost of living incl. lodging per month: 2,800 ILS

Additional Information**FOR OFFICIAL USE ONLY**

Date: 15.01.2017

Bruria Zomer-Fedida

Bruria Zomer-Fedida

National Secretary IAESTE Israel

On behalf of receiving country

Deadline for nomination: 31.03.2017

Please send nomination by Email



IAESTE Nepal

Civil Initiative Nepal

Narayanhi North Gate, Tej Bhawan,

Lazimpat-2, Kathmandu, Nepal, Contact no. 977-1-4429338

Email: ns.iaestenepal@gmail.com Website: www.civilinitiative.org

WORK OFFER

Ref. No. NP-2017-000 -CI

Employer information

Employer: Non Resident Nepali Organization (NRNA)
NRNA Secretariat, FNCCI building, Kathmandu, Nepal

Website: www.nrma.org.np
Location of placement: Laprak, Nepal
Number of employees: 10
Working hours per week: 40
Number of working days per week: 6

Business or products: Non-profit making organization

Student required

Field of study: Civil Engineering/Architecture

Study Level: ☐ Beginning (1-3 Semesters)
☐ Middle (4-6 Semesters)
☐ End (7 Semesters and Over)

Specialization: Civil Engineering/Architecture

Language required: English
Level: Good

Other Requirements:

Work offered

Work description: We are looking for a Civil Engineering/Architecture student who can assist on the model settlement development project for the earthquake victims in Laprak Village of Gorkha District in Nepal. The current project site in Laprak, Gorkha district is about 10 hrs. drive from capital Kathmandu which was the epicenter for earthquake in Nepal in April 2015.

Number of weeks offered: 8-12
Within the months: February 1, 2017 to December, 2017
Or within
Holidays to to

Working environment: Professional Development
Gross pay: 0
Deductions to be expected: 0

Accommodation

Lodging will be arranged by: Employer

Est. cost of lodging: NRS. 1500-3000 approx. per month
Est. cost of living incl lodging: NRS. 8000-12000 approx pm

Additional information: The employer NRNA, will not be able to pay the attractive allowance in cash but it will be responsible for the local transportation, lodging, fooding and insurance for the intern.

Nomination information

Deadline for nomination: March 20, 2017

Please send nominations by: intraweb and/or email

Date: January 15, 2017

On behalf of receiving country: Hira Prasad Dhakal



IAESTE Nepal

Civil Initiative Nepal

Narayanhi North Gate, Tej Bhawan,

Lazimpat-2, Kathmandu, Nepal, Contact no. 977-1-4429338

Email: ns.iaestenepal@gmail.com Website: www.civilinitiative.org

WORK OFFER

Ref. No. NP-2017-000 -CI

Employer information

Employer: Non Resident Nepali Organization (NRNA)
NRNA Secretariat, FNCCI building, Kathmandu, Nepal

Website: www.nrna.org.np
Location of placement: Laprak, Nepal
Number of employees: 10
Working hours per week: 40
Number of working days per week: 6

Business or products: Non-profit making organization

Student required

Field of study: Civil Engineering/Architecture

Study Level: ☐ Beginning (1-3 Semesters)
☐ Middle (4-6 Semesters)
☐ End (7 Semesters and Over)

Specialization: Civil Engineering/Architecture

Language required: English
Level: Good

Other Requirements:

Work offered

Work description: We are looking for a Civil Engineering/Architecture student who can assist on the model settlement development project for the earthquake victims in Laprak Village of Gorkha District in Nepal. The current project site in Laprak, Gorkha district is about 10 hrs. drive from capital Kathmandu which was the epicenter for earthquake in Nepal in April 2015.

Number of weeks offered: 8-12
Within the months: February 1, 2017 to December, 2017
Or within: to
Holidays: to

Working environment: Professional Development
Gross pay: 0
Deductions to be expected: 0

Accommodation

Lodging will be arranged by: Employer

Est. cost of lodging: NRS. 1500-3000 approx. per month
Est. cost of living incl lodging: NRS. 8000-12000 approx pm

Additional information: The employer NRNA, will not be able to pay the attractive allowance in cash but it will be responsible for the local transportation, lodging, fooding and insurance for the intern.

Nomination information

Deadline for nomination: Mach 20, 2017

Please send nominations by: intraweb and/or email

Date: January 15, 2017

On behalf of receiving country: Hira Prasad Dhakal



IAESTE CHINA/ MACAO SAR

WORK OFFERED 'O' Form

REF.NO. **MO-2017-ICMS-03****Employer information**Employer: Institute of Chinese Medical Sciences,
University of Macau (Dr. Meiwan CHEN)Website: <http://www.umac.mo/sklqrcm/yw/index.html>

Working place: University of Macau

Nearest international airport: Macau International Airport

Nearest public transport: Taxi, Bus

Business or products: Education and research

Number of employees: 700

Working hours per week: 40

Official responsible: contact IAESTE China/Macao SAR

Daily working hours: 8

Student required

Faculty: Sciences or medicine

Language required for training:

(1=excellent, 2=good, 3=fair)

Specialization: Chemistry, Biology, Biochemistry,
Biomedical Sciences or related subjects

English: 2

Study level: ☐ Beginning: (1-3 semesters)

☐ Middle: (4-6 semesters)

☒ End: (7 semesters or above)

Other requirements:

-

Previous training required: ☐ Yes ☒ No**Work offered**

This project is aiming at establishing targeted to cancer nanoparticles as a smart platform for hydrophobic active ingredients in Chinese medicine. Furthermore, this study will not only shed light on development a novel multifunctional nanoparticulate drug delivery system targeted to the liver cancer, but also might be a potential strategy for research and development of anticancer from Chinese medicine.

Categories:

Research and development	D	<input checked="" type="checkbox"/>
Professional	P	<input type="checkbox"/>
Working environment	W	<input type="checkbox"/>
Non specific	X	<input type="checkbox"/>

Number of weeks offered:

min: 4

max: 8

Within the months: mid-June to August 2017

Gross pay : MOP5,500 per month

Deduction to be expected: 0 %

**Accommodation**Lodging will be arranged by: IAESTE China/ Macao SAREstimated cost of lodgings per month: Provided by IAESTE China/ Macao SARCanteen facilities available at work: ☐ Yes ☒ No

Estimated cost of living incl. lodging per month: MOP4,000

FOR OFFICIAL USE ONLYPLEASE SEND NOMINATION BY: ☒ EMAIL or ☒ HARD COPY

NUMBER OF HARD COPIES: 1

Deadline for nomination: 31 March 2017

Date: 10 January 2017

On behalf of receiving country:

IAESTE China/ Macao SAR



at
University of Macau
澳門大學



IAESTE UK

WORK OFFER

Ref. No. UK-2017-200-01

Employer information

Employer:

Cardiff University

Website: <http://www.cardiff.ac.uk/biosciences>

Wales

Location of placement: Cardiff

Number of employees:

Working hours per week: 40.

Number of working days per week: 5

Business or products:

School of Biosciences

Student required

Field of study: Biochemistry; Biomedical Sciences, General;
Molecular Biology

Study Level: Middle ; End

Specialization: Animal Biology; Biochemistry; Molecular
biology

Language required: English - Excellent

Other Requirements:

Work offered

Work description:

Please refer to the separate list of projects offered by the Cardiff University School of Biosciences for summer 2017, and select ONE only.

No specific previous practical training is expected, as all training will be provided during the traineeship. However, it is assumed that the trainee will have had some practical biology experience as part of their degree course.

Number of weeks offered: 8 - 8

Working environment: Scientific; Laboratory

Within the months: 03/07/2017 to 25/08/2017

Or within to

Gross pay: £268 per week

Holidays to

Deductions to be expected: 0%

Accommodation

Lodging will be arranged by: Trainee

Est. cost of lodging: £100 per week

Est. cost of living incl lodging: £150 per week

Additional information

Student must submit the following documents with their Nomination form: Cover Letter, CV, Certificate of Enrolment, certified Transcript of modules studied plus grades, University Reference, English Language Form and all certified copies of Passports held.

Nomination information

Deadline for nomination: 31 March 2017

Please send nominations by: Email

Date:

On behalf of receiving country:



Country: China

Ref No.: CN-2017-WAN-B11

WORK OFFERED

Employer Information

Employer:	Yantai Wanhua	Working Place:	Yantai/Ningbo/Beijing
Website:	http://www.whchem.com/en	Nearest Int Airport:	PengLai International Airport
		Nearest Public Transport:	Company Shuttle, Buses, Taxi, Light Rail
Business or Products:	Chemical Engineering		
No. Of Employees:	1000+	Working Hours per week:	40
Official Responsible:	HR	Daily Work Hours:	8

Student Required

Faculty: Engineering and Statistical Methods, Chemistry Language Required for Training: English 1

Specialization: Chemical Engineering and Production Operations Analysis (1=Excellent, 2=Good, 3=Fair)

Study level: Beginning ☐
Middle ☒
End ☒

Other Requirements or preferences

- Bachelor Degree (completed or in progress), or above
- Must be willing to take initiative
- Able to work in a multi cultural setting

Work Offered

Kind of Work:

1. Contribute to qualitative and quantitative analysis of chemical engineering systems
2. Present research regarding successful statistical management case studies.
3. Assist in preparing reports and proposals related to process improvement
4. Other related work.

Categories:

Research and Development	<input type="checkbox"/>
Professional	<input checked="" type="checkbox"/>
Working Environment	<input type="checkbox"/>
Non-Specific	<input type="checkbox"/>

Number of weeks Offered:

Min: 12

Max: 24

(Please see note*)

*Note: Please note that the offer is for 12 weeks with a possibility of extension for 24 weeks based on performance agreed by employer and IAESTE China.

From the Months:

July 10th – September 29th 2017

Offer Categories

☒ Professional: with requirement the same as formal employees and interrupt work for trips during work is not allowed. The student also will participate to the Cultural Exchange Program organized by IAESTE CHINA & the employer.

Gross Pay: 2000 CNY

Per: Month

Deduction to be expected: 0%

IAESTE China Notes:

IAESTE China team will set up an interview with the student once being accepted by the employer.

Accommodation

Lodging will be arranged by:	Employer	Estimated cost of lodgings:	0 CNY
		Per:	Month
Canteen facilities available at work:	Yes	Estimated cost of Living incl. lodging:	900 CNY
		Per:	Month

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Deadline for nomination:
March 30th, 2017

On behalf of receiving country: IAESTE CHINA

Please send the nomination through Exchange Platform or to incoming.students@iaeste-china.org



WORK OFFER

Ref. No. PS-2017-151-CE

Employer Information

Employer: Al-Mukawilon for General Contracting
Al Saifi Building
P.O. Box 121
9999 Nablus Palestine

Website: www.almukawilon.com
Location of placement: Ramallah
Number of employees: 50
Working hours per week: 40.0
Working hours per day: 8.0

Business or products: Construction

Student Required

Field of study: Civil engineering

Study level: Middle (4-6 Semesters)

Specialization:

Language required: English Excellent

Other requirements:

Work Offered

Supervision on undergoing construction works

Number of weeks offered: 8 - 8
Within the months: 01-JUL-2017 - 30-SEP-2017
Or within: -
Holidays: -

Working environment: Field work
Gross pay: 200 JOD / Month
Deduction to be expected: 0

Accommodation

Lodging will be arranged by: An-Najah National University

Estimated cost of lodging: 40 JOD / Month
Estimated cost of living incl. lodging: 200 JOD / Month

Additional Information

Nomination Information

Deadline for nomination: 31-MAR-2017

Please send nominations by Exchange Platform

Date: 14-JAN-2017

On behalf of receiving country: Riyad Awad

Dr. Riyad AA





WORK OFFER

Ref. No. TR-2017-008-KGM

Employer Information

Employer:	General Directorate of Highways Karayolları Genel Müdürlüğü İnönü Bulvarı No: 14 Yücetepe 06100 Ankara Turkey	Website:	http://www.kgm.gov.tr
Business or products	Planing, Design, Construction and Maintenance of Highways and Motorways	Location of placement:	Ankara
		Number of employees:	24697
		Working hours per week:	40.0
		Working hours per day:	8.0

Student Required

Field of study:	Civil engineering	Study level:	Beginning (1-3 Semesters) Middle (4-6 Semesters) End (7 Semesters and Over)
Specialization:		Language required:	English Good

Other requirements:

Work Offered

Highway, Motorway and Bridge Construction

Number of weeks offered:	6 - 6	Working environment:	Field work
Within the months:	01-JUL-2017 - 13-AUG-2017	Gross pay:	1,800 TRY / Month
Or within:	-	Deduction to be expected:	Pls see nomination information
Holidays:	-		

Accommodation

Lodging will be arranged by:	Employer	Estimated cost of lodging:	1,000 TRY / Month
		Estimated cost of living incl. lodging:	1,500 TRY / Month

Additional Information

Since the program starts on July 3rd, 2017, arrivals after this date will not be accepted. Those who leave the workplace before the end of the program will not be paid. The salary will be paid after the completion of the whole program; advance payment will NOT be made. The lodging and lunch expenses may be deducted from the payment, depending on the initiative of the employer. Thus, the deduction percentage is subject to change. Lodging address is to be confirmed by the employer before arrival. The students should definitely apply for an "internship visa" before their travel to Turkey. Any questions related to this offer should be addressed to the national IAESTE office.

Nomination Information

Deadline for nomination:	31-MAR-2017	Please send nominations by	Exchange Platform
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Date:	13-JAN-2017	On behalf of receiving country:	Gulhayat SAYGILI
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Employer Information

Employer: GRAYSTONE

Website:

Working place:

Nearest International Airport:

Nearest Public Transport:

Quito

Tababela, Quito

Bus

Business or Products:
CONSTRUCTION

Number of employees:

4

Working hours per week:

40

Daily working hours:

8 HOURS

Student Required

Faculty: CIVIL ENG OR ARCHITECTURE

Language required for training

(1= excellent, 2= good, 3= fair)

Eng:

1 AND

Spanish:

3

Specialisation: CIVIL ENG OR ARCHITECTURE

Study Level:

- Beginning (1-3 semesters)
☒ Middle (4-6 semesters)
☒ End (7 semesters and Over)

Other Requirements: AUTOCAD
EXCEL**Previous Training Required:**

Yes : No: X

Work Offered**Kind of Work**THE STUDENT WILL BE INVOLVED IN FIELD INSPECTOR
BLUEPRINT DRAWING AND VOLUME CALCULUS**Categories:**

Research and development D
 Professional P
 Working Environment W
 Non Specific X

X

Number of weeks offered:

min: 8

max: 9

Within the months: MAY TO DECEMBER

Gross pay:

\$

380,00

Deductions to be expected:

0,00%

Additional Benefits:

NO

Accommodation

Lodging will be arranged by:

Cateen available at work:

IAESTE
NO

Estimated cost of lodging:

\$ 200

Per: month

Estimated cost of living incl. Lodging:

\$ 350

Per: month

FOR OFFICIAL USE ONLY

Date:

PLEASE SEND NOMINATION BY:

EMAIL

Deadline for nomination:

March 31st

On behalf of receiving country:



IAESTE Nepal

Civil Initiative Nepal

Narayanhi North Gate, Tej Bhawan,

Lazimpat-2, Kathmandu, Nepal, Contact no. 977-1-4429338

Email: ns.iaestenepal@gmail.com Website: www.civilinitiative.org

WORK OFFER

Ref. No. NP-2017-000 -CI

Employer information

Employer: Non Resident Nepali Organization (NRNA)
NRNA Secretariat, FNCCI building, Kathmandu, Nepal

Website: www.nrna.org.np
Location of placement: Laprak, Nepal
Number of employees: 10
Working hours per week: 40
Number of working days per week: 6

Business or products: Non-profit making organization

Student required

Field of study: Civil Engineering/Architecture

Study Level: ☐ Beginning (1-3 Semesters)
☐ Middle (4-6 Semesters)
☐ End (7 Semesters and Over)

Specialization: Civil Engineering/Architecture

Language required: English
Level: Good

Other Requirements:

Work offered

Work description: We are looking for a Civil Engineering/Architecture student who can assist on the model settlement development project for the earthquake victims in Laprak Village of Gorkha District in Nepal. The current project site in Laprak, Gorkha district is about 10 hrs. drive from capital Kathmandu which was the epicenter for earthquake in Nepal in April 2015.

Number of weeks offered: 8-12
Within the months: February 1, 2017 to December, 2017
Or within: to
Holidays: to

Working environment: Professional Development
Gross pay: 0
Deductions to be expected: 0

Accommodation

Lodging will be arranged by: Employer

Est. cost of lodging: NRS. 1500-3000 approx. per month
Est. cost of living incl lodging: NRS. 8000-12000 approx pm

Additional information: The employer NRNA, will not be able to pay the attractive allowance in cash but it will be responsible for the local transportation, lodging, fooding and insurance for the intern.

Nomination information

Deadline for nomination: Mach 20, 2017

Please send nominations by: intraweb and/or email

Date: January 15, 2017

On behalf of receiving country: Hira Prasad Dhakal



IAESTE Nepal

Civil Initiative Nepal

Narayanhithi North Gate, Tej Bhawan,

Lazimpat-2, Kathmandu, Nepal, Contact no. 977-1-4429338

Email: ns.iaestenepal@gmail.com Website: www.civilinitiative.org

WORK OFFER

Ref. No. NP-2017-000 -CI

Employer information

Employer: Non Resident Nepali Organization (NRNA)
NRNA Secretariat, FNCCI building, Kathmandu, Nepal

Website: www.nma.org.np
Location of placement: Laprak, Nepal
Number of employees: 10
Working hours per week: 40
Number of working days per week: 6

Business or products: Non-profit making organization

Student required

Field of study: Civil Engineering/Architecture

Study Level: ☐ Beginning (1-3 Semesters)
☐ Middle (4-6 Semesters)
☐ End (7 Semesters and Over)

Specialization: Civil Engineering/Architecture

Language required: English
Level: Good

Other Requirements:

Work offered

Work description: We are looking for a Civil Engineering/Architecture student who can assist on the model settlement development project for the earthquake victims in Laprak Village of Gorkha District in Nepal. The current project site in Laprak, Gorkha district is about 10 hrs. drive from capital Kathmandu which was the epicenter for earthquake in Nepal in April 2015.

Number of weeks offered: 8-12
Within the months: February 1, 2017 to December, 2017
Or within: to
Holidays: to

Working environment: Professional Development
Gross pay: 0
Deductions to be expected: 0

Accommodation

Lodging will be arranged by: Employer

Est. cost of lodging: NRS. 1500-3000 approx. per month
Est. cost of living incl lodging: NRS. 8000-12000 approx pm

Additional information: The employer NRNA, will not be able to pay the attractive allowance in cash but it will be responsible for the local transportation, lodging, fooding and insurance for the intern.

Nomination information

Deadline for nomination: March 20, 2017

Please send nominations by: intraweb and/or email

Date: January 15, 2017

On behalf of receiving country: Hira Prasad Dhakal



IAESTE POLAND
ul. Waryńskiego 6/41
00-631 Warszawa
+48 22 378 44 75

poland@iaeste.org
www.iaeste.pl

Local Committee Responsible:
LC Cracow Pol
IAESTE Politechniki Krakowskiej
ul. Warszawska 24 (bud. 12-24, p.108)
31-155 Krakow

Work offered

Ref. No. PL-2017-PKR026

EMPLOYER INFORMATION

Employer:

Cracow University of Technology, Faculty of
Mathematics, Physics and Computer Science
ul. Podchorążych 1
30-084 Krakow

Business or products

Mathematics, Physics, Information Technology

Official responsible:

Name: Mr Zielinski Piotr, Prof., DSc, PhD
Phone: +48606665446
Email: piotrz@pk.edu.pl

Employer's website: www.fmi.pk.edu.pl

Working place: Krakow

Nearest international airport: Krakow (KRK)

Nearest international public transport: Bus,
tram

Numbers of employees: 100

Working hours per week: 30

Daily working hours: 6

STUDENT INFORMATION:

Faculty: Physics

Specialization: Technical Physics, Surface Physics,
Nanotechnologies

Faculty: IT

Specialization: Computer modeling, Multimedia
Technologies

Study level:

Beginning, Middle, End

Previous training required: No

Language REQUIRED for training:

(1 - excellent, 2 - good, 3 - fair)

Language	Level	---
English	Good	Or
German	Good	Or
French	Good	

Other requirements

Interest in computer modeling of wave phenomena
(elementary excitations) in low-dimensional systems;
interest in the perception of sound signals.

WORK OFFERED:

Kind of work:

Computer work

Work description:

The internship may concern calculi of waves
(elementary excitations on quantum level) localized in
low-dimensional systems such as surfaces and
interfaces in materials of different physical nature:
mechanical, magnetic, ferroelectric etc. It may also
involve physiological and/or statistical studies on the
perception of acoustic signals starting from simple
stimuli up to pieces of music.

Category:

Research and Development

Numbers of weeks offered:

min: 6 - max: 6

Within the time period: 2017/09/15 - 2017/12/23

Gross pay: 1500.00 PLN / per month

Expected deductions: 20%

ACCOMMODATION INFORMATION

Lodging will be arranged by: IAESTE

Canteen available at work: Yes

Estimated cost of lodging: 400.00 PLN / per
month

Estimated cost of living (incl. lodging): 900.00
PLN / per month

PLEASE SEND NOMINATIONS BY:

exchange.iaeste.pl

DEADLINE FOR NOMINATION: 2017/03/31



Magdalena
Maciejasz

WORK OFFER
Employer information

Employer: SEREM

Business or products:

Consulting

Website: www.serem.com

Working place: Santa Cruz de Tenerife

Nearest international airport: Santa Cruz de Tenerife

Nearest public transport: Bus

Number of employees: 300

Working hours per week: 40

Daily working hours: 8

Student required

Field of Studies (Specialization):

IT ()

 Study Level: ☐ Beginning (1-3 Semesters)

☒ Middle (4-6 Semesters)

☒ End (7 Semesters and Over)

 Previous Training Required: ☐ Yes ☒ No ☐ Recommended

Language required for training:

Language	Level	Required/Optional/Advisable
Portuguese	Excellent	Required

Other requirements:

accepted any field of study

Nationality:

Work offered

Work description:

Telephone support with own computer tools to client companies

 Categories: D ☐ P ☒ W ☐ X ☐

(D:R&D, P:Professional, W:Working environ., X:Non specific)

Gross pay: 600 € per month paid monthly

Deduction to be expected: 0

Length of period offered: from 26 to 26 weeks, within the days 01/06/2017 and 31/12/2017

Work closed from: until:

Other Conditions:

Accommodation

Lodging will be arranged by: LC IAESTE

Estimated cost of lodging: 300 €/month

 Canteen available at work: ☐ Yes ☒ No

Estimated cost of living incl. lodging: 550 €/month

PLEASE SEND NOMINATIONS BY: email to office@iaeste.es

Date: 31/03/2017

On behalf of receiving country:

 Santiago Rubio, National Secretary
IAESTE Spain



IAESTE SWITZERLAND

WORK OFFER

Ref. No. CH-2017-000031

Employer Information

Employer:	Empa - Swiss federal Laboratories for Materials Science and Technology	Website:	http://www.empa.ch
	Ueberlandstrasse 129	Location of placement:	Dübendorf
	8600 Dübendorf Switzerland	Number of employees:	700
Business or products	Research institution	Working hours per week:	41.0
		Working hours per day:	8.2

Student Required

Field of study:	Electrical Engineering IT	Study level:	End (7 Semesters and Over)
Specialization:	SOFTWARE ENGINEERING	Language required:	English Excellent Or German Excellent

Other requirements:

Work Offered

Title: Automatic recognition of spoken commands based on inherent segments of the speech signal

The task is to develop an automatic speech recognition system that recognizes spoken commands. We are looking for a computer science or electrical engineering student who is interested in speech processing and software engineering. The task is to develop a standalone software where a command can be entered and it is either recognized as one of a series of possible commands or detected as none of them. The idea is to use a hypothesis-test approach that tries to align each of the possible commands with the underlying speech signal in the best possible way. The command that gives the best match is the recognized one. This approach does not use acoustic models such hidden Markov models nor neural networks but tries to match the phonemes of the hypothesis to the various segments of the underlying speech signal. The segments of the speech signal are already given such as pause and speech segments, voiced and unvoiced sections within the speech segments as well as stable and unstable intervals in the voiced sections. The algorithms for segmenting the speech signal are written in C#.NET, thus knowledge of C#.NET is of advantage. Knowledge of a high-level object-oriented language such as Java or C++, however, is required.

Start must be between 1 May -1 August 2017

Number of weeks offered:	16 - 26	Working environment:	Research and development
Within the months:	01-MAY-2017 - 31-JAN-2018	Gross pay:	2,000 CHF / Month
Or within:	-	Deduction to be expected:	approx. 10 % Social security AHV/IV
Holidays:	-		

Accommodation

Lodging will be arranged by:	Employer	Estimated cost of lodging:	810 CHF / Month
		Estimated cost of living incl. lodging:	1,600 CHF / Month

Additional Information

Students with any NON-EU/EFTA nationality need to provide an official letter from their university, confirming that the traineeship is compulsory (IAESTE Switzerland will apply for visa and work permit). Student must be enrolled during the internship.

Nomination Information

Deadline for nomination:	31-MAR-2017	Please send nominations by	Exchange Platform
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Date:	12-JAN-2017	On behalf of receiving country:	Sabine Lenz
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IAESTE India

1st Floor, Academic Block-4, MIT, Manipal
Karnataka-576104. Phone No.: +91820-2925040
Email: exchange.india@iaeste.in
Website: www.iaeste.in



WORK OFFERED

Employer information

Employer: JECRC University
Plot No. IS-2036 to 2039, Sitapura Industrial Area Extn,
Ramchandrapura Near Mahatma Gandhi Hospital, Vidhani
Village, Vidhani, 303905, Jaipur, Rajasthan, India

Website: www.jecrcuniversity.edu.in
Working place: Jaipur

Nearest public transport: JCTSL Bus Service

Number of employees: 200
Working hours per week: 35
Daily working hours: 7

Business or products:

Student required

Faculty: ELECTRICAL, ELECTRONICS and Computer Science

Language required for training: English (Certification Required)

Specialisation: Generation of electricity, T&D,
Embedded system, Fabrication, Communication
between Hardware and software.

Other requirements: Laptops, Knowledge of MATLAB

Study Level: FINAL (7 and more sem)

Previous Training Required: Yes

Work offered

Kind of work: The proposed project is based on the development of hardware prototype of the smart household. The automatic scheduling of this home is being done using home energy manager algorithm, which is to be embedded in IC. This IC should be inbuilt in the smart meter of the consumer. This meter will be responsible for the proper scheduling of the household loads with respect to the input data provided to the smart energy manager.

Categories:

Research and development: Yes
Professional : Yes

Number of weeks offered: 12

Minimum: 12

Maximum: 16

Within the months: 01-JUL-2017 to 30-OCT-2017

Gross pay: ₹ 15000 INR per Month

Deductions to be expected: 20 %

Accommodation

Lodging will be arranged by: IAESTE LC JECRC
Canteen available at work: Yes

Estimated cost of lodging: ₹10000 per Month

Estimated cost of living incl. lodging: ₹12000 per Month

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Date: 31 October 2016

PLEASE SEND NOMINATIONS BY: EMAIL ONLY
NUMBER OF HARD COPIES: 0

Deadline for nomination:

31 March 2017



On behalf of receiving country:

Yash Dhanuka

National Secretary
Yash Dhanuka

NOTE: The work offered may be suitably altered to suit the current requirement of the project and interest & skill of the student.



International Association for the Exchange of Students for Technical Experience
Hrvatska udruga za međunarodnu razmjenu studenata prirodnih i tehničkih znanosti

Ivana Lucica 5, 10000 Zagreb, Croatia | info@iaeste.hr | +385 1 6043 772

WORK OFFER

Ref. No. **HR-2017-4200**

Employer information

Employer:
Nimium d.o.o.

Business or products:
IT

Website: www.nimium.hr
Working place: **Zagreb**
Number of employees: **10**
Working hours per week: **40**

Student required

Faculty: **ELECTRICAL ENGINEERING,
IT, MATHEMATICS**

Language required for training:
ENGLISH - Good

—

Specialization:

Other requirements:

Study Level: **Begin (1-3 semesters) Middle (4-6
semesters) End (7 and more semesters)**

**Good knowledge of linux/unix, openstack is
advantage, Pearl is advantage, python is
advantage**

Work offered

Linux/unix system administration; design,
implementation and maintenance of open-source
based IT solutions.

Number of weeks offered: **min 8 max 8**

Within the dates: **2017-09-01 - 2017-12-31**

Type of work: **Professional work**

Holiday:
Gross pay: **4.000 HRK**

Deductions to be expected: **0%**

Accommodation

Lodging will be arranged by: **IAESTE** Estimated cost of lodging: **1.400 HRK / Monthly**
Estimated cost of living incl. lodging: **3.000 HRK / Monthly**

Additional information

Please send the nomination by email to exchange@iaeste.hr

Deadline for nomination: **2017-03-31**
On behalf of the receiving country:

Valentina Jovic

Valentina Jovic
National Secretary of IAESTE Croatia



New experience today, new expert tomorrow.



IAESTE UNITED ARAB EMIRATES

WORK OFFER

Ref. No. AE-2017-UOS020

Employer Information

Employer:	Enerwhere Sustainable Energy DMCC Mazaya Business Avenue BB2, 21st Floor, Offices 2103 & 2108, JLT Dubai United Arab Emirates	Website:	http://www.enerwhere.com/
Business or products	Renewable Energy (Solar)	Location of placement:	Dubai
		Number of employees:	30
		Working hours per week:	40.0
		Working hours per day:	8.5

Student Required

Field of study:	Electrical Engineering Energy Engineering Mechanical Engineering	Study level:	End (7 Semesters and over)
Specialization:		Language required:	English Excellent

Other requirements:

Bachelor or Master levels.

Work Offered

GPA above 3.2 with a history of outstanding achievements, whether in academia, previous work experience or extracurricular activities.

Excellent written and verbal communication skills in English (Arabic, French and German are a bonus). Very strong Microsoft skills (especially Excel, VBA is a plus), if possible coding skills (e.g. C++, Python, Java, etc).

Very self-driven, taking ownership, critical thinking. Entrepreneurial and commercial spirit.

Please see attached job descriptions for more details.

Number of weeks offered:	8 - 24	Working environment:	Office work
Within the months:	03-SEP-2017 - 01-FEB-2018	Gross pay:	3,000 AED / Month
Or within:	-	Deduction to be expected:	0
Holidays:	-		

Accommodation

Lodging will be arranged by:	IAESTE	Estimated cost of lodging:	750 AED / Month
		Estimated cost of living incl. lodging:	3,000 AED / Month

Additional Information

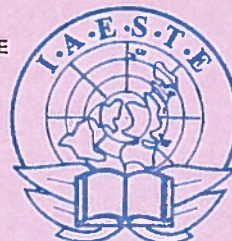
Nomination Information

Deadline for nomination:	31-MAR-2017	Please send nominations by	Exchange Platform
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Date: 19-JAN-2017

On behalf of receiving country:

IAESTE UAE



UAE

الإمارات العربية المتحدة



WORK OFFER

Ref. No. CO-2017-PBP022

Employer Information

Employer:	Universidad Pontificia Bolivariana - Palmira	Website:	http://www.upb.edu.co/es/home
	Km. 1 Via Tienda Nueva	Location of placement:	Palmira
	Edif. Seminario Cristo Sacardota	Number of employees:	300
	763532 Palmira Colombia	Working hours per week:	40.0
Business or products	Education & Research	Working hours per day:	8.0

Student Required

Field of study:	Economy and Management Industrial Engineering	Study level:	End (7 Semesters and Over)
Specialization:	Innovation Management	Language required:	Spanish Excellent

Other requirements:

The candidate must have basic knowledge of business processes and business incubator, with excellent writing, spelling, skills in managing interpersonal, creative and able to work autonomously.

Work Offered

The student will develop activities in the Business Development Center - CDE. The functions include the creation and standardization of processes, participation in entrepreneurial projects and scientific research in regional and national levels. In addition, the student must be able to participate in the teaching, through workshops, business training to students from first and second year in the undergraduate programs or community that the University attends.

Number of weeks offered:	16 - 16	Working environment:	Research and development
Within the months:	17-JUL-2017 - 24-NOV-2017	Gross pay:	1,200,000 COP / Month
Or within:	-	Deduction to be expected:	0
Holidays:	04-JUL-2017 - 07-JUL-2017		

Accommodation

Lodging will be arranged by:	Employer	Estimated cost of lodging:	600,000 COP / Month
		Estimated cost of living incl. lodging:	1,000,000 COP / Month

Additional Information

The offer is for students from Spanish-speaking countries. Palmira is an intermediate city in the department of Valle del Cauca, it is a gastronomic tourist area that is close to tourist attractions for adventure sports and nature walks. Palmira has many tourist places such Hacienda Museo El Paraíso (famous for the novel "Maria" - reading by Jorge Isaacs) and "El Museo de la Cafía" among others. It is also located just 3 hours from Eje Cafelero (Salento, Armenia, Quimbaya, Pereira, etc) that is known for its coffee culture worldwide. Palmira is located 15 minutes from Cali, the world capital of salsa, and 3 hours from Popayan that is known as the white and religious city of Colombia. It is also located 1 hour from Calima Darien Lake and many tourist attractions that delight visitors and foreigners.

Nomination Information

Deadline for nomination:	31-MAR-2017	Please send nominations by	Exchange Platform and 1 hard copies.
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Date: 11-JAN-2017 **On behalf of receiving country:** Hector Godoy



WORK OFFER

Ref. No. TR-2017-122-KOC

Employer Information

Employer:	APLUS Enerji Yatırım Danışmanlık Teknoloji ve Tic. Ltd. Şti.	Website:	http://www.aplusenerji.com.tr
	BJK Plaza Kat 2 Daire 28 Süleyman Seba Caddesi Akaretler, Beşiktaş	Location of placement:	İstanbul
	34330 İstanbul Turkey	Number of employees:	20
		Working hours per week:	40.0
Business or products	Energy, Consulting, Quantitative Modelling	Working hours per day:	9.0

Student Required

Field of study:	Electrical Engineering Industrial Engineering Mechanical Engineering	Study level:	End (7 Semesters and Over)
Specialization:		Language required:	English Excellent

Other requirements:

The candidate should be familiar with MATLAB, SQL and Gurobi.

Work Offered

APLUS Energy develops price forecasting models, optimization algorithms for thermo/hydro optimization, prepares market reports.

Number of weeks offered:	8 - 12	Working environment:	Office work
Within the months:	12-JUN-2017 - 15-SEP-2017	Gross pay:	900 TRY / Month
Or within:	-	Deduction to be expected:	0
Holidays:	24-JUN-2017 - 27-JUN-2017		

Accommodation

Lodging will be arranged by:	IAESTE (Member Uni LC)	Estimated cost of lodging:	400 TRY / Month
		Estimated cost of living incl. lodging:	900 TRY / Month

Additional Information

The student will stay at the Koc University Student's Dormitory and pay 400 TRY monthly for their lodging. For the lodging arrangements, the students will make contact with the responsible person from Koc University or IAESTE Turkey. After being accepted, the students should definitely apply for an "internship visa" before their travel to Turkey.

Nomination Information

Deadline for nomination:	31-MAR-2017	Please send nominations by	Exchange Platform
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Date:	13-JAN-2017	On behalf of receiving country:	Gulhayat SAYGILI
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WORK OFFER

Ref. No. CH-2017-000225

Employer Information

Employer:	microGauge AG	Website:	http://microgauge.ch
	Tannenstrasse 3	Location of placement:	Zurich
	8092 Zurich Switzerland	Number of employees:	3
Business or products	Vacuum Sensing Solutions	Working hours per week:	41.5
		Working hours per day:	8.3

Student Required

Field of study:	Electrical Engineering Mechanical Engineering Physics	Study level:	End (7 Semesters and Over)
Specialization:	Instrumentation	Language required:	English Excellent Or German Excellent

Other requirements:

MASTER Students in Physics, Electrical and Mechanical Engineering or from related fields are welcome
Advanced knowhow in LabView and Matlab
PREFERABLY READINESS TO STAY FOR 12 MONTHS - Start as soon as possible, March/April

Work Offered

As a research & development intern in our dynamic start-up, you will get the opportunity to work on problems that really matter. You will support the overall operation of our R&D engineers through your involvement in daily activities and current projects.

Your tasks:

- Development of sensor characterization procedures (NI LabView)
- Planning, execution and evaluation of experiments (Matlab)
- Presentations and discussion of your progress in team meetings

You are a highly motivated Master Student in electrical engineering, mechanical engineering, or physics? You are a fast learner and you are able to work independently? You are a team player with excellent soft skills and you have always wanted to know what it feels like to be a part of a start-up company? If this is you, we are very excited to welcome you here in Zurich.

Start as soon as possible

Number of weeks offered:	26 - 26	Working environment:	Research and development
Within the months:	01-FEB-2017 - 31-MAY-2018	Gross pay:	2,000 CHF / Month
Or within:	-	Deduction to be expected:	approx. 10 % Social security AHV/IV
Holidays:	-		

Accommodation

Lodging will be arranged by:	IAESTE LC Zurich	Estimated cost of lodging:	750 CHF / Month
		Estimated cost of living incl. lodging:	1,600 CHF / Month

Additional Information

Students with any NON-EU/EFTA nationality need to provide an official letter from their university, confirming that the traineeship is compulsory (IAESTE Switzerland will apply for visa and work permit).

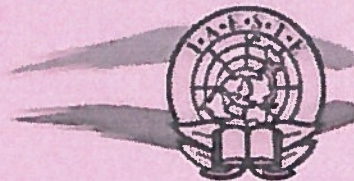
Nomination Information

Deadline for nomination:	31-MAR-2017	Please send nominations by	Exchange Platform
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Date:	16-JAN-2017	On behalf of receiving country:	Sabine Lenz
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IAESTE India
1st Floor, Academic Block-4, MIT, Manipal
Karnataka-576104. Phone No.: +91820-2925040
Email: exchange.india@iaeste.in
Website: www.iaeste.in



WORK OFFERED

Employer information

Employer: Manipal University Jaipur

Website: jaipur.manipal.edu
Working place: Jaipur
Nearest international airport: Jaipur Airport
Nearest public transport: Bus/Taxi

Business or products:

Number of employees: 450
Working hours per week: 40
Daily working hours: 8

Ref. No. : **IN-2017-2404-MJ**

Student required

Faculty: MECHANICAL_ENGINEERING

Language required for training: English (Certification Required)
(1=excellent, 2=good, 3=fair) Excellent

Specialisation: MECHANICAL_ENGINEERING

Other requirements: Ansys,Catia

Study Level: Middle I/End

Previous Training Required: No

Work offered

Kind of work: Research will conducted on analysis of torsional vibration of automotive drive line system or vibration analysis due to road unevenness.

Categories:
Research and development: Yes
Professional : No

Number of weeks offered:
Minimum: 8
Maximum: 10
Within the months: 1-Jul-2017 to 24-Sept-2017

Gross pay: 5000 ₹ per Month
Deductions to be expected: 0 %

Accommodation

Lodging will be arranged by: IAESTE MUJ
Canteen available at work: Yes

Estimated cost of lodging: ₹ 0 per Month
Estimated cost of living incl. lodging: ₹ 5000 per Month

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Date: 31 October 2016

PLEASE SEND NOMINATIONS BY: EMAIL ONLY
NUMBER OF HARD COPIES: 0

Deadline for nomination:

31 March 2017



On behalf of receiving country:

Yash Dhanuka

National Secretary
Yash Dhanuka

NOTE: The work offered may be suitably altered to suit the current requirement of the project and interest & skill of the student.



IAESTE POLAND
ul. Waryńskiego 6/41
00-631 Warszawa
+48 22 378 44 75
poland@iaeste.org
www.iaeste.pl

Local Committee Responsible:
LC Rzeszow
Komitet Lokalny IAESTE przy Politechnice Rzeszowskiej
ul. Akademicka 1/11
35084 Rzeszow
+48 17 865 13 64

Work offered

Ref. No. PL-2017-PRZ024

EMPLOYER INFORMATION

Employer:

Gawel's Screw Factory
ul. Palikowka 198
36-073 Strazow

Business or products

Screws. Bolts and screws. Rivets.

Official responsible:

Name: Ms Renata Puczkowska
Phone: +48 17 785 61 42
Email: renata.puczkowska@gzps.pl

Employer's website: <http://www.gzps.pl/en/>

Working place: Laka near Rzeszow

Nearest international airport: Rzeszow (RZE)

Nearest international public transport: Bus

Numbers of employees: 209

Working hours per week: 40

Daily working hours: 8

STUDENT INFORMATION:

Faculty: Economy and Management

Specialization: Production Management

Faculty: Mechanical Engineering

Specialization: Process Engineering

Study level:

Middle, End

Language REQUIRED for training:

(1 - excellent, 2 - good, 3 - fair)

Language	Level	
English	Good	---

Other requirements

Previous training required: No

WORK OFFERED:

Kind of work:

Office work

Work description:

The student will take part in following:

1. Controlling of the production process.
2. Analysis of production results.
3. Production Optimisation.
4. Supporting work in the Department of Planning.

Category:

Office work

Numbers of weeks offered:

min: 8 - max: 8

Within the time period: 2017/08/01 - 2017/12/15

Gross pay: 1500.00 PLN / per month

Expected deductions: 0%

ACCOMMODATION INFORMATION

Lodging will be arranged by: IAESTE

Canteen available at work: No

Estimated cost of lodging: 450.00 PLN / per month

Estimated cost of living (incl. lodging): 1000.00 PLN / per month

PLEASE SEND NOMINATIONS BY:

exchange.iaeste.pl

DEADLINE FOR NOMINATION: 2017/03/31



Magdalena
Maciejasz

WORK OFFER
Employer information

Employer: DS Smith Packaging Holding SLU
 Business or products:
 Packaging

Website: www.dssmithpackaging.es
 Working place: Torrejón de Ardoz (Madrid)
 Nearest international airport: Madrid
 Nearest public transport: bus, train
 Number of employees: 26000
 Working hours per week: 40
 Daily working hours: 8

Student required

Field of Studies (Specialization):
 INDUSTRIAL ENGINEERING (PROCESS ENGINEERING, PRODUCT DEVELOPMENT)
 CIVIL ENGINEERING ()
 → MECHANICAL ENGINEERING ()

Study Level: ☐ Beginning (1-3 Semesters)
☐ Middle (4-6 Semesters)
☒ End (7 Semesters and Over)

Previous Training Required: ☐ Yes ☒ No ☐ Recommended

Language required for training:

Language	Level	Required/Optional/Advisable
English	Excellent	Required
Spanish	Good	Required

Other requirements:

Interest in marketing and communication

Nationality: Portugal

Work offered

Work description:

The student will be part of Iberia's marketing team, supporting the communication.

Categories: D ☐ P ☒ W ☐ X ☐

(D:R&D, P:Professional, W:Working environ., X:Non specific)

Gross pay: 600 € per month paid monthly

Deduction to be expected: 0

Length of period offered: from 52 to 52 weeks, within the days 01/03/2017 and 01/03/2018

Work closed from: until:

Other Conditions:

Accommodation

Lodging will be arranged by: LC IAESTE

Estimated cost of lodging: 400 €/month

Canteen available at work: ☐ Yes ☒ No

Estimated cost of living incl. lodging: 600 €/month

PLEASE SEND NOMINATIONS BY: email to office@iaeste.es

Date: 31/03/2017

On behalf of receiving country:

Santiago Rubio, National Secretary
 IAESTE Spain

nomeas ate 1 fargo



IAESTE UNITED ARAB EMIRATES

WORK OFFER

Ref. No. AE-2017-UOS031

Employer Information

Employer: Research Institute of Sciences & Engineering (RISE)
University of Sharjah
Sharjah United Arab Emirates
Business or products Research Institute of Sciences and Engineering

Website: <http://www.sharjah.ac.ae/>
Location of placement: University of Sharjah
Number of employees: 5
Working hours per week: 40.0
Working hours per day: 8.0

Student Required

Field of study: Physics
Mathematics

Study level: End (7 Semesters and over)

Specialization:

Language required: English Excellent

Other requirements:

Bachelor or Master students.

Work Offered

Field measurement, data collection, data analysis and reporting.

Number of weeks offered: 12 - 12
Within the months: 03-SEP-2017 - 31-JAN-2018
Or within: -
Holidays: -

Working environment: Research and development
Gross pay: 3,000 AED / Month
Deduction to be expected: 0

Accommodation

Lodging will be arranged by: IAESTE

Estimated cost of lodging: 750 AED / Month
Estimated cost of living incl. lodging: 3,000 AED / Month

Additional Information

Nomination Information

Deadline for nomination: 31-MAR-2017

Please send nominations by Exchange Platform

Date: 19-JAN-2017

On behalf of receiving country:

IAESTE UAE

