Ref. No. DE-2024-1006-7

Internship Host Information

Technische Universität München Internship Host:

Mechanical Engineering

Boltzmannstraße 15, Garching

85748 München Germany

Number of employees: 20 Business or products: University Website:

Location of placement: Technische Universität München, Garching

3

Nearest airport: Franz Josef Strauss (MUC)

Working hours per week: 40.0 Working hours per day: 8.0

Completed years of study:

Student Required

COMPUTER AND INFORMATION SCIENCES: General Discipline:

ELECTRICAL AND ELECTRONICS ENGINEERING;

MECHANICAL ENGINEERING

Field of Study: Computer and Information Sciences, General.;.Data

Science, General.;. Electrical and Electronics Engineering;. Mechanical Engineering.;. Mechatronics,

Robotics, and Automation Engineering

Student status requirements: required during the whole period of internship

English Excellent (C1, C2) Or Language required: German Good (B1, B2)

Required Qualifications and Skills: Other requirements:

Part of the offer: Finite Elemente Teamwork | Communication

Optional:

-CAD

-Programming C++/Python

- -Nanomaterial Experience
- -System/Process Development
- -Regulatory Compliance and Safety
- -Catalysts
- -Electrochemical Characterization
- -Additive Manufacturing

Internship Offered

Do you want to excel on the cutting-edge of science? Help support the renewable transition through exciting and practical multidisciplinary collaboration? Design, model, and test the advanced materials of the future? Then the Chair of Material Science at the Technical University of Munich (TUM) is the place for you. Come join us at the heart of Bavaria, where the Alps, rich culture, and the famous Isar river await.

Our team consists of passionate, international researchers motivated to make advances for a better future. Our core of material science stretches its branches into vast sciences. We advance polymer and catalyst chemistry for additive manufacturing, coating, fuel cell, and electrolyzer applications. Simulation experience across the domains of FEM, MD, DFT, and CFD marries analytics to our experimental work.

An experience with our Chair will expose you to the latest developments and technology across disciplines. The opportunity to work with bespoke electrochemical test stations, advanced ALD systems, state-of-the-art lithography printers, and high-tech characterization equipment, is just the tip of the iceberg. Along with practical experience in advanced modelling, multidisciplinary science, and engineering, you will gain invaluable connections from the international scientific community.

Number of weeks offered: 12 - 12 Working environment: Research and development

Within the months: 01-OCT-2024 - 31-DEC-2024 Gross pay: 934 EUR / Month

Or within Deduction to be expected: Company closed within:

Payment method / time of first Other cash or bank transfer / end of month

payment.

01-OCT-2024 Latest possible start date:

Accommodation

Canteen at work: Yes

450 EUR / Month Expected type of accommodation: Info will be handed in later Estimated cost of lodging Accommodation will be arranged by: IAFSTE Estimated cost of living incl. lodging: 934 FUR / Month

Additional Information

see additional documents

Nomination Information

Deadline for nomination: 15-MAR-2024 Date: 23-JAN-2024 On behalf of receiving country: IAESTE Germany



IMPORTANT INFORMATION ABOUT YOUR TRAINEESHIP IN GERMANY — PLEASE READ CAREFULLY!

GENERAL INFORMATION

The national committee of IAESTE Germany is located in Bonn as a part of the German Academic Exchange Service (DAAD). Here, the administrative issues of your training are arranged. In Germany there are numerous local committees (LC). In general, the local committee will meet you when you arrive and help you to get in touch with the employer as well as with the public authorities. All of us will do our best to make your stay as pleasant as possible. Not all traineeships are based in large cities where you can find an LC. You will find information regarding the nearest local committee at your "Work Offer". In case there is no LC, IAESTE might not be able to contact you on a regular basis.

WHAT WE EXPECT FROM YOU

We put a lot of effort in raising the IAESTE jobs in Germany. The companies are assured of highly qualified and motivated students for the job. It is therefore required that you read the job description carefully and apply only if you consider yourself qualified. For a satisfactory working relationship between the company and you, it is expected that you have good social skills and can take initiative.

IMPORTANT DOCUMENTS FOR YOUR APPLICATION

- 1. Student Nominated Form can be downloaded at the IAESTE Exchange Platform
- 2. "Work Offer" can be downloaded at the IAESTE Exchange Platform
- 3. Introductory letter to the employer
- 4. Curriculum Vitae
- 5. Transcript of records
- 6. Language certificate
- 7. Certificate of enrolment please only use the attached form
- 8. Copy of passport

THE CERTIFICATE OF ENROLMENT

Please note: You must be enrolled during the whole period of training! Due to the law of minimum wage in Germany an internship up to three months may be optional/does not need to be mandatory. If your internship lasts longer than three months this additional time must be a compulsory part of your studies.

THE WORK OFFER

Work offered: It is important to read the job description carefully, as the company expects you to have knowledge of the particular work offered.

Work period: The period of work is stated on the "work offer" and can only be altered to another period if the employer agrees to the new dates. Please apply always for full month, beginning at the first day of each month.

Language requirements: Please prove your language skills with a current language certificate. The language skills which are required from the employer need to be proven. If your language skills differ significantly from what is stated in the certificate, the training may be terminated. Most Germans speak at least basic English.

Accommodation: Unless explicitly mentioned otherwise, the local committee will organize your accommodation. You have full financial responsibility for the rent. Also, for booking accommodations it's necessary that your internship will last whole calendar months because the rent has to be paid by you for full months. Please note that in Germany, usually male and female students share the same floor and sometimes share a bathroom in student dorms or in shared student apartments.

Payment/taxes: Your salary is normally paid monthly at the end of each month according to the amount stated on the "work offer". If your training ends before the end of a month, the salary will be paid proportionally for the days you completed. Foreign students who are in Germany for a practical training and who receive a payment from the employer must pay a certain percentage of their wages as social security contributions. You are exempted from this payment if you receive your wages from the DAAD only and/or if your training is a compulsory part of your course of study. This must be confirmed at the certificate of enrolment.

ADDITIONAL INFORMATION

The DAAD portal: In case of acceptance, you must register yourself at the DAAD portal. Any important information will be sent with your acceptance. Payment and insurance can only be activated after you have finished the necessary steps.

Payment: You need to have sufficient funds for the first month, approximately 861,00 €, to cover your expenses until you receive your first salary. The expenses include for example living costs, rent, telephone costs or public transport. The DAAD does not offer financial support for travel costs or airfare.

Insurance: In order to complete an IAESTE training in Germany, an adequate health-, liability- and accident insurance is mandatory. The DAAD will take out and pay the insurance for you during the period of training.

Visa/Passport: You are required to apply for a visa at your nearest German Embassy or Consulate. It is important to apply as soon as you get your acceptance papers from IAESTE Germany. The application procedure sometimes takes 8 to 12 weeks. Make sure you have a valid passport before leaving for Germany.

Work permit waiver: The DAAD issues the work permit waiver for internships from non-European students which has to be confirmed by the German Federal Employment Agency. Since this is an official document, you are not allowed to write on it. In general, students from EU countries, EEA countries and Switzerland do not require a work permit waiver for a practical training in Germany.

If you have any further questions, please consult your IAESTE national committee.

Finally, we would like to wish you good luck for your application!





Erklärung zur Immatrikulationsbescheinigung // Declaration of Certificate of Enrolment Universität/Hochschule // University/college Studierender // Student Studiengang // Course of study

1 Bezeichnung // Name of university/college 6 Vorname // Name 10 Studienfach // Subject

2 Anschrift // Address of university/college 7 Nachname // Surname 11 Regeldauer Studium // Standard period of study

Jahre // Years

3 Telefon // Telephone 4 E-Mail // e-mail 8 Geburtsdatum // Date of birth 12 Eingeschrieben seit // Enrolled since

(TT.MM.JJJJ) // (DD.MM.YYYY)

5 Website // Website 9 Staatsangehörigkeit // Nationality 13 Voraussichtliches Studienende // Expected end of study

(TT.MM.JJJJ) // (DD.MM.YYYY)

Die Bundesagentur für Arbeit benötigt die folgenden Angaben für die Genehmigung //

The German Federal Employment Agency requires the following information for the approval of

einer Ferienbeschäftigung // a vacation job

14 Offizielle Semesterferien // Official semester break von // begin bis // end (TT.MM.JJJJ) // (DD.MM.YYYY)

15 Fortsetzung des Studiums nach den Semesterferien // Continuation of studies after semester break Ja // Yes Nein // No

eines studienfachbezogenen Praktikums // an internship related to the field of study

16 Angestrebter akademischer Grad // Expected academic degree Bachelor // Undergraduate Master // Graduate Doktorand // Postgraduate

andere Hochschulbildung (Mindestlaufzeit 3 Jahre) // Other higher education (min. duration 3 years)

17 Die Studienordnung beinhaltet ein Pflichtpraktikum von mindestens // Stunden // Wochen // Monate // trifft nicht zu // Study regulations include a mandatory internship of at least weeks months not applicable hours

(Bitte entsprechenden Auszug aus der Studienordnung beilegen // Please enclose the relevant details from the study regulations)

18 Davon wurden Stunden // Wochen // Monate bereits absolviert //

Of which hours weeks months have already been completed

19 Datum // Date 20 Unterschrift und Stempel der Universität/Hochschule // Signature and stamp of the university/college



Ref. No. DE-2024-1120-4

Internship Host Information

Internship Clausthal University of Technology
Host: International Center Clausthal

Graupenstr. 11

38678 Clausthal-Zellerfeld

Germany

Number of employees: 45

Business or products: Universitätsinstitut

Website: https://www.tu-clausthal.de/en/

Location of placement: Institute of Polymer Materials and Plastics

Engineering, Agricolastr. 6, 38678 Clausthal-Zellerfeld

Nearest airport: Hanover (HAJ) Working hours per week: 39.8 Working hours per day: 8.0

Completed years of study:

Student Required

General Discipline: MECHANICAL ENGINEERING; CHEMISTRY AND

CHEMICAL ENGINEERING

Field of Study: .Mechanical Engineering.;.Materials Engineering.;

 $. Polymer/Plastics\ Engineering.; . Materials\ Science.$

Student status requirements: required during the whole period of internship

Language required: English Good (B1, B2) Or

German Good (B1, B2)

Required Qualifications and Skills:

Research | Microsoft Office | Laboratory Work | Independence

An official certificate of language proficiency(e.g. TOEFL, TestDaF...) is

required.

Other requirements:

Basics in Materials Science and Engineering.

Internship Offered

The student will be working in the field of Plastics Processing, such as injection molding, extrusion, filament winding, liquid composite molding, and reinforced plastics.

He/She will be incorporated in the group of scientific co-workers, supporting their Ph.D-thesis.

For further information check: www.puk.tu-clausthal.de/en.

Number of weeks offered: 12 - 12 Working environment: Research and development

Within the months: 01-APR-2024 - 30-NOV-2024 Gross pay: 934 EUR / Month

Or within: - Deduction to be expected: variable

Company closed within: - Payment method / time of first Other / end of first month

payment:

Latest possible start date: 01-SEP-2024

Accommodation

Canteen at work: Yes

Expected type of accommodation:

Estimated cost of lodging:

450 EUR / Month

Accommodation will be arranged by: IAESTE Estimated cost of living incl. lodging: 934 EUR / Month

Additional Information

see additional documents

Nomination Information

Deadline for nomination: 15-MAR-2024

Date: 25-JAN-2024 On behalf of receiving country: IAESTE Germany



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Accommodation: Unless explicitly mentioned otherwise, the local committee will organize your accommodation. You have full financial responsibility for the rent. Also, for booking accommodations it's necessary that your internship will last whole calendar months because the rent has to be paid by you for full months. Please note that in Germany, usually male and female students share the same floor and sometimes share a bathroom in student dorms or in shared student apartments.

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Payment: You need to have sufficient funds for the first month, approximately 934,00 €, to cover your expenses until you receive your first salary. The expenses include for example living costs, rent, telephone costs or public transport. The DAAD does not offer financial support for travel costs or airfare.

Insurance: In order to complete an IAESTE training in Germany, an adequate health-, liability- and accident insurance is mandatory. The DAAD will take out and pay the insurance for you during the period of training.

Visa/Passport: You are required to apply for a visa at your nearest German Embassy or Consulate. It is important to apply as soon as you get your acceptance papers from IAESTE Germany. The application procedure sometimes takes 8 to 12 weeks. Make sure you have a valid passport before leaving for Germany.

Work permit waiver: The DAAD issues the work permit waiver for internships from non-European students which has to be confirmed by the German Federal Employment Agency. Since this is an official document, you are not allowed to write on it. In general, students from EU countries, EEA countries and Switzerland do not require a work permit waiver for a practical training in Germany.

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einer Ferienbeschäftigung // a vacation job

14 Offizielle Semesterferien // Official semester break von // begin bis // end (TT.MM.JJJJ) // (DD.MM.YYYY)

15 Fortsetzung des Studiums nach den Semesterferien // Continuation of studies after semester break Ja // Yes Nein // No

eines studienfachbezogenen Praktikums // an internship related to the field of study

16 Angestrebter akademischer Grad // Expected academic degree Bachelor // Undergraduate Master // Graduate Doktorand // Postgraduate

andere Hochschulbildung (Mindestlaufzeit 3 Jahre) // Other higher education (min. duration 3 years)

17 Die Studienordnung beinhaltet ein Pflichtpraktikum von mindestens // Stunden // Wochen // Monate // trifft nicht zu // Study regulations include a mandatory internship of at least weeks months not applicable hours

(Bitte entsprechenden Auszug aus der Studienordnung beilegen // Please enclose the relevant details from the study regulations)

18 Davon wurden Stunden // Wochen // Monate bereits absolviert //

Of which hours weeks months have already been completed

19 Datum // Date 20 Unterschrift und Stempel der Universität/Hochschule // Signature and stamp of the university/college





Ref. No. PL-2024-PKR015

Internship Host Information

Internship Host:

Arup Polska Sp. z o. o.

Website: www.arup.com

Przybyszewskiego 56

Location of placement: Stanislawa Przybyszewskiego 56, 30-128 Krakow

30-128 Krakow

Nearest airport: Krakow (KRK) Working hours per week: 40.0

Poland

Working hours per day: 8.0

Other requirements:

Number of employees: 200

Business or products: Civil Engineering

Student Required

CIVIL ENGINEERING, GEOLOGY AND MINING General Discipline:

Completed years of study:

Field of Study: Civil Engineering, General. Student status requirements: required during the whole internship period

> Language required: English Excellent (C1, C2)

Required Qualifications and Skills:

Internship Offered

The internship will be carried out in the bridge designing team. Student's task will include, but not be limited to, working in Revit, AutoCad and Microstation programs, 3D modeling, creating construction drawings, taking part in all the designing processes.

Prices of accommodation may increase.

Number of weeks offered: 12 - 20 Working environment: Office work

Within the months: 06-MAY-2024 - 27-SEP-2024

4242 PLN / Month Gross pay:

Or within:

20% Deduction to be expected:

Company closed within:

Payment method / time of first Other Cash/Bank Transfer /

payment:

Latest possible start date:

Accommodation

Canteen at work: Yes

Expected type of accommodation: Student dormitory Estimated cost of lodging: 485 PLN / Month Accommodation will be arranged by: IAESTE Estimated cost of living incl. lodging: 1485 PLN / Month

Additional Information

Nomination Information

Deadline for nomination: 15-MAR-2024

Date: 25-JAN-2024 On behalf of receiving country: **IAESTE** Poland

Ref. No. TH-2024-U02-06

Internship Host Information

Rajamangala University of Technology Phra Nakhon Internship

Host: Faculty of Engineering

1381 Pracharat1 Rd., Wongsawang, Bangsue

10800 Bangkok Thailand

Number of employees: 600 Business or products: University Website:

Location of placement: Bangkok Nearest airport: Suvarnabhumi Airport Working hours per week: 20.0 Working hours per day: 5.0

Student Required

General Discipline: ELECTRICAL AND ELECTRONICS ENGINEERING Completed years of study:

Field of Study: .Electrical and Electronics Engineering;.Electrical,

Electronics and Communications Engineering, Other.

Student status requirements: required when nominated

English Good (B1, B2) Language required:

Required Qualifications and Skills: Other requirements:

***- The hard-working student with responsibility who can complete the

internship till the end period is needed.

See work offered.

Internship Offered

The trainee will be assigned to undertake the following tasks:

-Analyzing ongoing research results and actively participating in the publication of research findings.

-Occasionally, participating in classes to enhance and share knowledge with peers.

-Contributing to the overall process of publishing research results.

Number of weeks offered: 12 - 12 Working environment: Research and development; Office work; Field

work

Within the months: 03-JUN-2024 - 29-NOV-2024 Gross pay: 11000 THB / Month

Or within: Deduction to be expected:

Payment method / time of first Cash / Monthly Company closed within:

payment:

Latest possible start date:

Accommodation

Canteen at work: Yes

Expected type of accommodation: 4000 THB / Month Student dormitory Estimated cost of lodging: Accommodation will be arranged by: IAESTE Estimated cost of living incl. lodging: 7000 THB / Month

Additional Information

*Visa application – You are required to apply for a visa at your nearest Thai Embassy or Consulate. It is very important to apply as soon as you get you acceptance papers from IAESTE THAILAND the application procedure sometimes takes 8-12 weeks. The type of visa that you must get is Non-immigrant. "ED" only. If you wish to travel to the countries nearby Thailand, make sure that you have the multi-entries visa. We need to be informed about your visa extension at least 2 weeks before its expiration date.

Note

**- In case of any problem related to your stay and work, you are required to contact Assoc.Prof.Dr.Tongdee Cheevapruk,

""" The standard through either the FP or the email: iaeste@op.kmutnb.ac.th

NS of IAESTE Thailand only! not the employers through either the EP or the email: iaeste@op.kmutnb.ac.th **- Please be noted that our working hours start from 8.30 to 16.30 on Monday – Friday.

Nomination Information

Deadline for nomination: 15-MAR-2024

Date 23-JAN-2024 On behalf of receiving country: IAESTE Thailand