

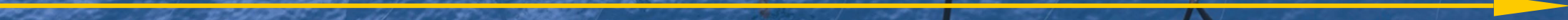
Study Abroad



TECHNISCHE
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Gabriele von Laufenberg und Sebastian Keller
October 15, 2024

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We engineer future



Themen

1. Why Study Abroad?
2. (Alternative) Ways to go abroad
3. Integration into studies
4. Partner Universities and available places
5. Application modalities and further information



Why Study Abroad?



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Advantages and possible obstacles

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Why Study Abroad

- Improvement of your language skills
- Increasing career opportunities
- Further development of one's own personality
- Acquisition of intercultural competencies
- Gaining international contacts
- Time out from Darmstadt
- A different insight into your own field of study



Why not study abroad?

- No financial leeway
- Negative influence on study planning
- Double burden: Difficult course content in a foreign language
- Missed opportunities in Germany
- Abandonment of the part-time job
- Temporal and spatial separation of partner, family and friends
- Lack of courage



What to do against doubts?

Loss of time depends on:

Preparation for the stay abroad

The information offered by the host university

Commendable Courses

Own language skills

➔ Various options (agreements, prior recognitions, etc.) can be used to keep the loss of time manageable.
Nevertheless, experience shows that a time delay of one semester must be tolerated.

Costs depend on:

Travel costs also in the host country

Leisure activities

Higher cost of living in some cases

Possible double burden (apartment)

No additional income

➔ There are various offers of help and support:
Scholarships (ERASMUS+, PROMOS, etc.)
Stipendiendatenbank DAAD
Funding and Scholarships TU Darmstadt
AuslandsbaföG
Bildungskredite
Interim rent for apartment in Da

Ways to get out of Darmstadt



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Study abroad
Internship
Summer and Winter Schools
Decision-making aids

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Study abroad

As part of a TU offer:

- Double Degree Programme (1-2 years, partial scholarship)
- Erasmus+ program (incl. ERASMUS+ scholarship)
- Hesse Programs (USA and Australia)
- Asia / North and South America (tuition fee waiver)

- Organizational support:

- Dec VIII: Formalities, financing, housing, etc.

- FB 16: Recognitions

- Quality assurance

- usually no tuition fees

- partially. Scholarship

Self-organized:

- No direct support for the organization
- Recognitions are possible after consultation

Internships abroad

with the help of the TU (e.g. IAESTE; AIESEC; Erasmus+ - Internship)

IAESTE and *AIESEC*:

- Placement of internships
- Paid internships > cover living costs as much as possible
- Assistance with the organization (housing/formalities)
- Travel allowance
- In some cases, further funding is possible (e.g. AIESEC and EU programme)

Contact:

IAESTE Darmstadt e.V., S2 |03 TU Darmstadt, E-Mail: info@iaeste-darmstadt.de; Web: [IAESTE Darmstadt e.V. Homepage](#)

AIESEC in Darmstadt, S2|03 TU Darmstadt, E-Mail: darmstadt@aiesec.de; Web: [AIESEC Darmstadt Homepage](#)

Internship abroad

ERASMUS+ - Internship

Placement of internships in Europe

- Funding: approx. 300 € / month (possible reduction for paid internships)
- Assistance with the organization (housing/formalities)
- 2 – 12 months
- Recognition if regulations are complied with

Contact:

TU Darmstadt

Tanja Torres Alberich

ERASMUS+-Coordinator

Europe-internships@zv.tu-darmstadt.de

[Homepage ERASMUS+ Praktikum](#)

Internship abroad

Self-organized:

Of course, you can also take care of an internship abroad on your own.

If the framework conditions of your internship abroad meet the requirements for external project work in the Master's degree program in Mechanical Engineering or Aerospace Engineering, these can be recognized.

Summer and Winter Schools



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- Programs of partner universities of TU Darmstadt, especially UNITE!
- Mainly during the lecture-free period
- Improvement of language skills
- Acquisition of specialist knowledge
- Get a taste of a foreign culture and a foreign university system

Further information:

[Sommer- und Winterschulen für Studierende der TU Darmstadt](#)



Integration into studies



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The "optimal" time

Duration of the stay abroad depending on the program (up to 2 years)

The optimal time depends on the

- Academic progress (usually: last year of Bachelor's or first year of Master's degree)
- Program (partial limitation to Bachelor's or Master's degree)
- Courses offered by the host university
- semester times of the host university (in some cases, theSemester times of German and foreign universities unfavorable)

Effects on study duration

- Frequent smooth transition between Bachelor's and Master's studies due to Early Master's Credits
- As a rule, extension of the period of study by one semester
- Influencing factors: language skills, motivation & scope of recognised subjects

Integration into studies

1. Integration of credits from abroad into one's own curriculum:

- Recognition in case of subject or area equivalence
- Bringing forward Master's credits
- Submission of projects
- Bachelor's Thesis or Master's Thesis Abroad

2. Special curriculum for

- Double Bachelor's & Double Master's Programs

More information on the recognition of achievements can be found at the information event

"Nominated: and what's next?"

(Mid-February 2025)

The presentation is also available online.

Partner Universities



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Austauschmöglichkeiten



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Exchange opportunities in over 40 countries!



Austauschmöglichkeiten

You can find an up-to-date overview of possible partner universities and experience reports on the homepage of the Office of International Relations and Mobility.

All up-to-date information about the exchange opportunities



Internationale Aufenthaltsmöglichkeiten

In dieser Datenbank finden TUDa Studierende verschiedene Möglichkeiten für einen Auslandsaufenthalt.

Sobald Sie auf den Suchbutton klicken, werden Ihnen alle Partnerinstitutionen angezeigt, die für einen Austausch in Ihrem Fachbereich (im gewählten Land) zur Verfügung stehen. Klicken Sie auf eine Partnereinrichtung, um weitere Informationen zu erhalten. Sollte es ein Problem mit dem Link geben, versuchen Sie bitte einen anderen Browser (für die Datenbank wird **empfohlen** Firefox oder Google Chrome zu benutzen).

In dieser Datenbank finden Sie wichtige Informationen zur Bewerbung an der Partnerhochschule sowie Erfahrungsberichte von TUDa Studierenden, die bereits im Ausland waren, mit wertvollen Empfehlungen für Ihr zukünftiges Austauschstudium (klicken Sie auf "Erfahrungsberichte" im Details Pop-Up).

Weitere Informationen zu unseren Austauschprogrammen, Bewerbungsmodalitäten und Fördermöglichkeiten finden Sie auf unseren Webseiten: [Europa/Erasmus+](#) bzw. [Austausch in die Welt](#).

Wir wünschen Ihnen viel Spaß beim Erkunden der internationalen Aufenthaltsmöglichkeiten!

Hessen-Landesprogramme

USA: Massachusetts und Wisconsin

Application Deadline:

November 15th

Australia: Queensland

Application Deadline:

June 1st

- 1-semester stay abroad without tuition fees
- Applications will be submitted in DecVIII D via online portal

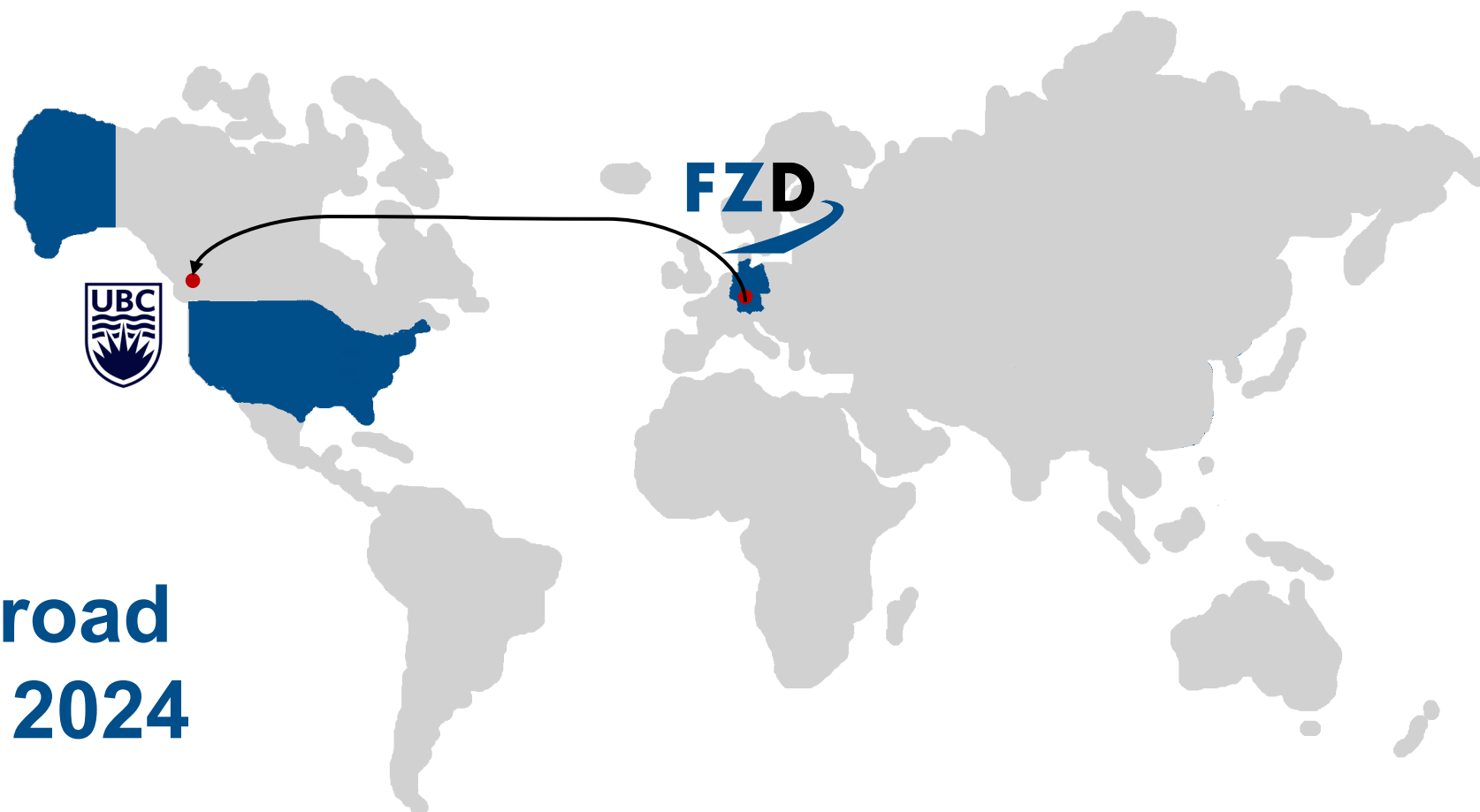
All further information can be found here:

[Hessen-Massachusetts Programm](#)

[Hessen-Wisconsin Programm](#)

[Hessen-Queensland Programm](#)



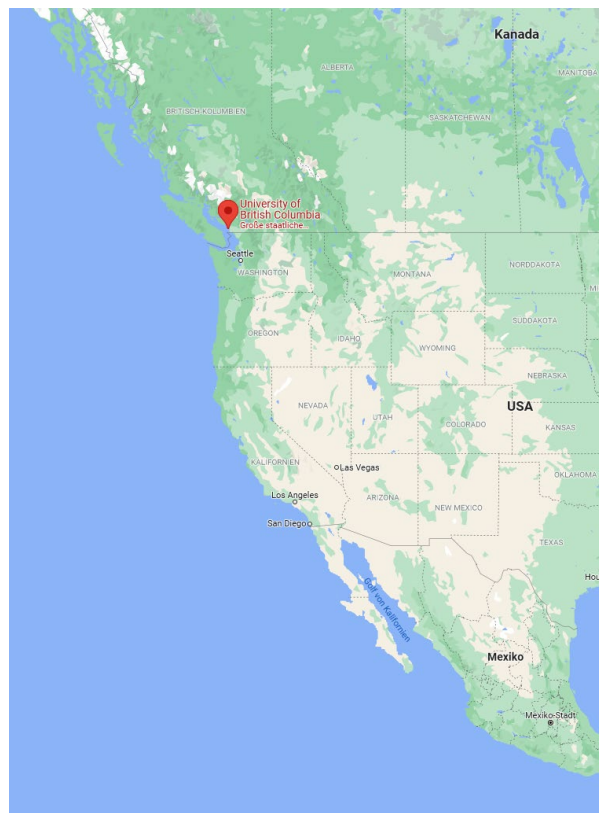


Going abroad with FZD 2024

University of British Columbia



Vancouver



University of British Columbia

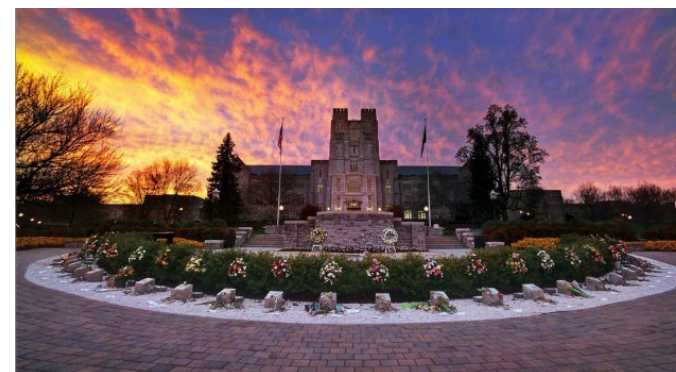


The semester abroad offers:

- Study for one semester
- Recognition of academic achievements
- Tuition waiver (approximately \$13,000)

Requirements

- Enrolled in the Department of Mechanical Engineering / Automotive Engineering Interest
- Application 5th Bachelor's or 1st Master's semester



University of British Columbia



Dates and Facts

- Exchange period: August/September - December 2025
- Bewerbungsdeadline: November, 30th 2024
- Application: Submission of documents via the online portal
- Selection interviews: December 2024
- Announcement: Before Christmas
- Contact: Anton Kuznietsov; anton.kuznietsov@tu-darmstadt.de
- Further information: **FZD Homepage – International Exchange**



Austauschmöglichkeiten



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Exchange opportunities in over 40 countries!



Application



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Questions to ask before applying

- Which university in which country is right for me?
- What deadlines and dates do I have to consider?
 - Are there overlaps between dates at home and host universities?
 - What solutions do I have?
- What language skills do I need?
- What is the cost of living?
- How much does it cost?
- If there are further costs, e.g. additional tuition or administrative fees?
- Are there any visa requirements?
- What insurances do I need (e.g. International health insurance)?
- Do I need specific vaccinations?
- How do I find an apartment?



How to apply

Who can apply?

- All students of mechanical engineering
- After consultation, students of the fields of study (ESE, CE, Mechatronics)

How long does it take to apply?

- Application period starts on October 15 and ends on **November 30 !!!**

Are language skills required?

- Language skills are required at some universities. In any case, you should have language skills at B1 level in order to be able to follow the lessons well.
- Further information can be found in the publisher of the Department of International Relations and Mobility: Partner Database

How to apply

How many destinations can I apply for at the same time?

- for 5 partner universities

The following documents must be uploaded or filled out in the online portal:

1. Personal data and data on the desired stay abroad
2. Curriculum vitae in tabular form
3. Letter of motivation: only one page in total! This also applies if you are applying to several universities
4. Current transcript of records + Bachelor's degree certificate (if applicable)
5. Proof of language proficiency (Abitur certificate)
6. Overview(s) of planned lectures abroad

Application Procedure

Submission of application documents

- Via the online portal of Dec VIII

IMPORTANT:

Applications for faculty positions in North America (USA + Canada)

- Interview necessary > Dates: will be announced at the end of November on our Homepage
- Invitations will be issued at very short notice!!
- no alternative date possible

Bewerbungen Future Leader Scholarship Programme

-> more information on 10/18/24 wird !

Selection of candidates

Who chooses?

- Programme Managers or Selection Committee
(International coordinator of FB 16 and students of the student council)

Announcement about the allocation of places for the department

- USA, Canada: expected before Christmas
- Europe, Asia, Central and South America: Early to mid-February by the Department of International Relations

And then?

- Information event for nominees usually at the end of February / beginning of March
- Initiation of the second application phase at the host university by Department VIII
- Detailed planning and preparation
- Departure (mostly August)

Other sources of information



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Other sources of information

Department of Mechanical Engineering

- International Coordinator at the Mechcenter
- Program Officers (Subject Areas)
- Patenprogramm
- Dates & Presentations Information Events
- List of Equivalence
- Information on the recognition of achievements

Program responsible professors for Double Degree Programs

EC of Lyon: Prof. Rinderknecht

USP: MechCenter

Tongji University: Prof. Beidl

Virginia Tech: Prof. Hardt

URI: MechCenter

International Coordinator at the MechCenter:

Sebastian Keller, M.A

Deputy: Gabriele von Laufenberg

Email: internationales@mechcenter.tu-darmstadt.de Phone: 06151 16 26130

Weitere Informationsquellen



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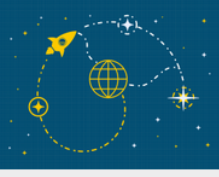
News, Ausschreibungen & Informationsveranstaltungen zu Auslandsaufenthalten

Slides available soon



Jetzt Bewerben! Austauschstudium 2024/25 17.10.2023
18:00-20:00

Für Studierende des Fachbereichs Maschinenbau, Vortrag auf Deutsch
Wenn es nicht gerade das Weltall sein muss...



Jetzt Bewerben! Austauschstudium 2024/25 24.10.2023
18:00-20:00

Für Studierende des Fachbereichs Maschinenbau, Vortrag auf Englisch
Wenn es nicht gerade das Weltall sein muss...

Slides available soon



**Jetzt Bewerben! Austauschstudium 2024/25 – DD +
FLS Spezial** 20.10.2023
17:00-19:00

Für Studierende des Fachbereichs Maschinenbau, Vortrag auf Englisch
Informationsspecial zu unseren Double Degree-Programmen und dem
Future Leaders Scholarship!

Weitere Informationsquellen - ERASMUS



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Corinna Caspar-Terizakis, M.A.



✉ europe-outgoings@zv.tu-...

📠 S1|01 513
Karolinenplatz 5
64289 Darmstadt

Länderbereich Europa Outgoing

Erasmus+ Koordinatorin

Hinweis: Bitte senden Sie Dokumente und allgemeine Anfragen zum Erasmus+ Programm an ✉ europe-outgoings@zv.tu-...

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Länderbereich Europa

Incomings Europa: Bitte senden Sie Dokumente und allgemeine Anfragen an ✉ europe-incomings@zv.tu-...

E+ Praktikum: Bitte senden Sie Dokumente und allgemeine Anfragen zum Thema E+Praktika (SMP) an ✉ europe-internships@zv.tu-...

Weitere Informationsquellen: Overseas



TECHNISCHE
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Julia Fitzthum, M.A.

Stellvertretende Referatsleiterin



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Länderbereich Amerika Outgoing

Hinweis: Bitte senden Sie Dokumente und allgemeine Anfragen zum Auslandsaufenthalt in Amerika an ✉ [overseas-out@zv.tu-...](mailto:overseas-out@zv.tu-darmstadt.de)

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Weitere Informationsquellen



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Online-Sprechzeiten Referat Internationale Beziehungen

Persönliche Beratung (Karolinenplatz, Raum S1|01 5.Stock):

Di: 14:00 - 15:00 Uhr (MEZ)

Counter Internationales karo 5:

(NUR Dokumente abgeben/abholen)

Do: 12:00 - 14:00 Uhr (MEZ)

Online Sprechstunden (via Zoom):

Di: 14:00 - 15:00 Uhr (MEZ)

Do: 10:00 - 11:00 Uhr (MEZ)

Link unter
Contact on the
homepage

Go Out - Auslandsstudium 2025/26 |
Fit für die Bewerbung!

29.10.2024 | 11:00 – 12:00 | ZOOM | Session in English

Go Out – Infoveranstaltung Bewerbungsprocedere – Apply now

Raum: → ZOOM

Referate Internationale Beziehungen Europa & Unite! und Overseas

31.10.2023 | 15:00 – 16 | ZOOM

Go Out – Infoveranstaltung Bewerbungsprocedere – Jetzt Bewerben!

Raum: → ZOOM

Referate Internationale Beziehungen Europa & Unite! und Overseas

28.11.2024 | 16:00 – 17:00 | ZOOM

Go Out – Bewerbung spezial

Raum: → ZOOM

Referate Internationale Beziehungen Europa & Unite! und Overseas



Photo contest



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Quelle: Paul Sauerborn, Yanneck Kiiski, Johanna Wiegand, Christine Steinmetz, Timo Ackermann, Cemroz Sefkan, Felix Rong, Enes Cakir, Julius Möller

Thank you for your interest!



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Questions?

Sebastian Keller, M.A.

Auslandsbeauftragter FB 16

internationales@mechcenter.tu-darmstadt.de

06151 16 26130

Sprechstunde via Zoom immer montags von 10:00 – 11:00 Uhr und

In präsens immer donnerstags von 15:00 – 16:00 Uhr

(Vorbehaltlich Änderungen, bitte schauen Sie vorher auf die Homepage)