

# TECHNICAL UNIVERSITY OF DARMSTADT



www.tu-darmstadt.de



@studentsoftudarmstadt

@isu\_tudarmstadt

Change your Life and your Career
Leading University of Technology

The state of the

# DARMSTADT AND THE METROPOLITAN REGION OF RHINE-MAIN

- 25 minutes by bus from Frankfurt Airport to Darmstadt
- International traffic hub
- One of the economically strongest areas in Germany
- More than 450,000 settled companies
- Population about 5.5 million
- Prime location for innovation, technology, science & research and culture



#### TU DARMSTADT AT A GLANCE



- One of Germany's leading universities of technology, member of TU9
- About 26,000 students, 18% international students
- More than 300 partner universities worldwide
- QS Subject Ranking 2021
  - ✓ Mechanical Engineering: 80
  - ✓ Materials Science: 101-150
  - ✓ Physics & Astronomy: 135
- THE Subject ranking 2021
  - ✓ Computer Science: 62
  - ✓ Engineering: 126-150
- QS Graduate Employability Ranking 2020
  - √ worldwide: 97
  - ✓ Germany: 3



#### THE CAMPUS: LOCATIONS















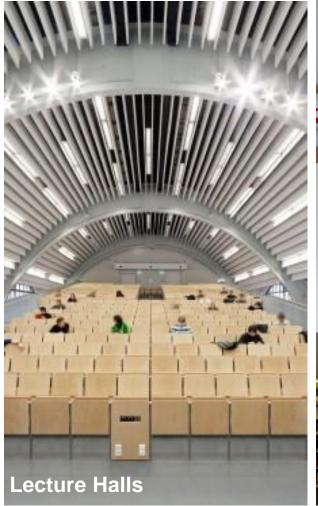
TU Darmstadt's two main campuses – City Centre and Lichtwiese – are spread across the city. In addition, there are three smaller locations: the Botanical Garden, the University Stadium and the Wind Tunnel/August-Euler Airfield in Griesheim.

#### TU DARMSTADT: INFRASTRUCTURE











#### 13 DEPARTMENTS OF TU DARMSTADT



## **Engineering**

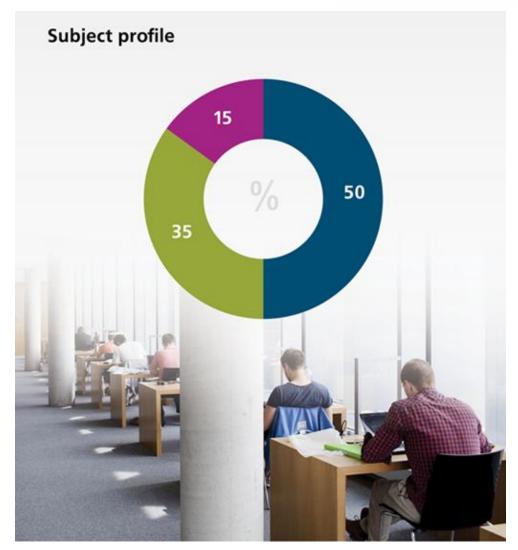
- Mechanical Engineering
- Civil and Environmental Engineering
- Architecture
- Electrical Engineering & Information Technology
- Computer Science

## **Natural Sciences**

- Mathematics
- Physics
- Chemistry
- Biology
- Materials and Earth Sciences

## **Humanities**

- Law and Economics
- History and Social Sciences
- Human Sciences



#### 16 ENGLISH-TAUGHT MASTER'S DEGREE PROGRAMMES





## **Engineering**

- Aerospace Engineering
- Information and Communication Engineering
- Sustainable Urban Development
- Artificial Intelligence and Machine Learning
- Computer Science
- Mechanics
- Soft Matter and Materials

#### **Natural Sciences**

- Mathematics
- Physics
- Tropical Hydrogeology and Environmental Engineering
- Materials Science
- Synthetic Biology

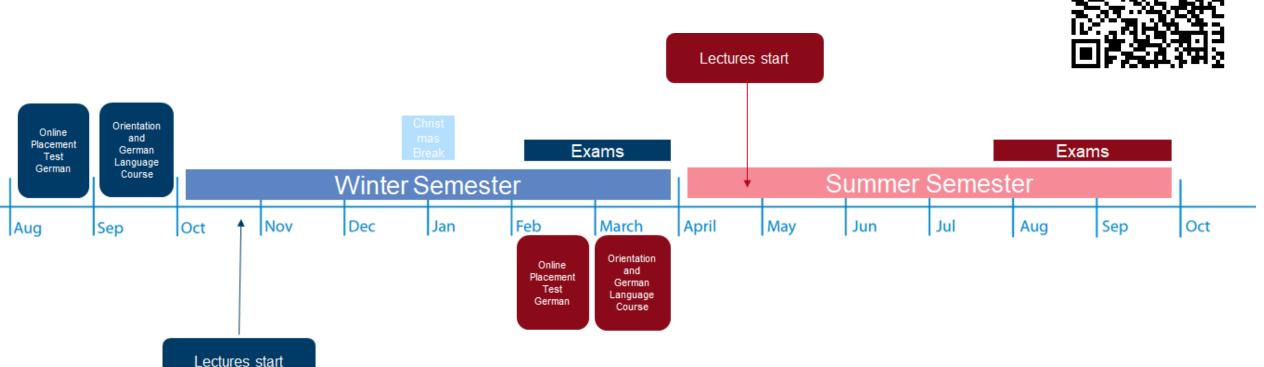
#### **Humanities**

- Data and Discourse Studies
- Cognitive Science
- Entrepreneurship and Innovation Management
- Logistics and Supply Chain Management



More info:

# COME AS AN EXCHANGE STUDENT!





## **APPLICATION & ADMISSION**

## Nomination:

By International Office of home university

Winter Semester: March 31

Summer Semester: October 31

## Application:

By students

www.tu-darmstadt.de/incoming

Winter Semester: April 30

Summer Semester: November 30





## ENGLISH-TAUGHT COURSES

- TU offers English-taught courses in most departments,
   the majority on masters level
- Consult with our <u>departmental advisors</u>
- Check our <u>database</u>





## **LANGUAGE COURSES**

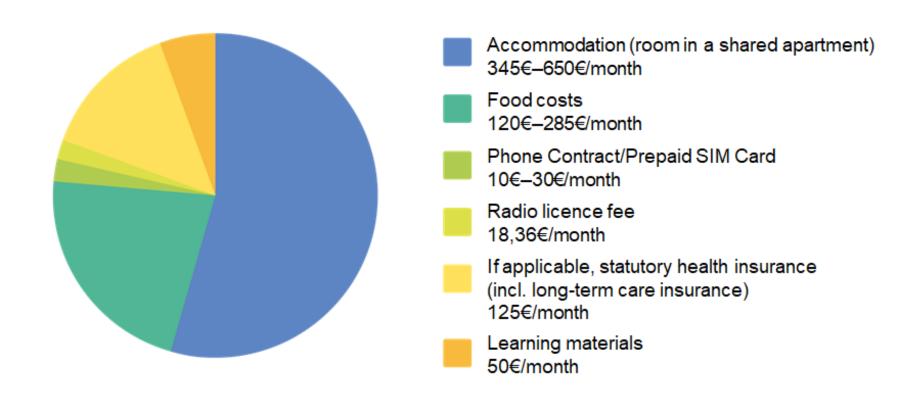
- The <u>Language Resource Centre</u> at TU offers a wide range of German language courses
- Intensive German language course in September &
   March for exchange students
- German language courses during the semester





## **COSTS**

## Semester contribution: 225€ (one-time per semester)



The estimated cost of living is approximately around 934€ per month

#### INFORMATION FOR INCOMINGS





## **SUPPORT**

International Student Services (ISS)

<u>Experience Weeks in September/March</u>

Housing service for exchange students

**Buddies: ISS-Guides** 

Student groups

- offer campus tours
- field trips
- social events





## JOBS & PART-TIME WORK

- Students from EU, Iceland, Liechtenstein, Norway and Switzerland: access to German job market without restrictions
- International Students from all other countries: can work up to 120 full days or 240 half days per year, but cannot be self-employed or freelancers

You can also apply for any of the student jobs offered by TU. Please also check our Website: <a href="International Student">International Student</a> Services





## INTERNATIONAL SUMMER UNIVERSITY (JUNE - JULY)

- Mechanical or Electrical Engineering Courses
- German Language Courses STEM
- Cross-Cultural Competencies Training
- Excursions, Social and Cultural Programs

## **Credit Points**

12 ECTS

## Students must...

- be enrolled at home institution
- have profound interest in engineering topics

**Program Fee:** € 2,500 (includes courses, accommodation, public transportation ticket, social events, excursion, health insurance)





## DARMSTADT: YOUR PLACE TO STUDY!

- Friendly and save town with lots of cultural activities, cosy cafés, beautiful parks
- More than 160,000 inhabitants, about 40,000 students
- Student Body and University Groups



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#### LIAISON OFFICES ASIA



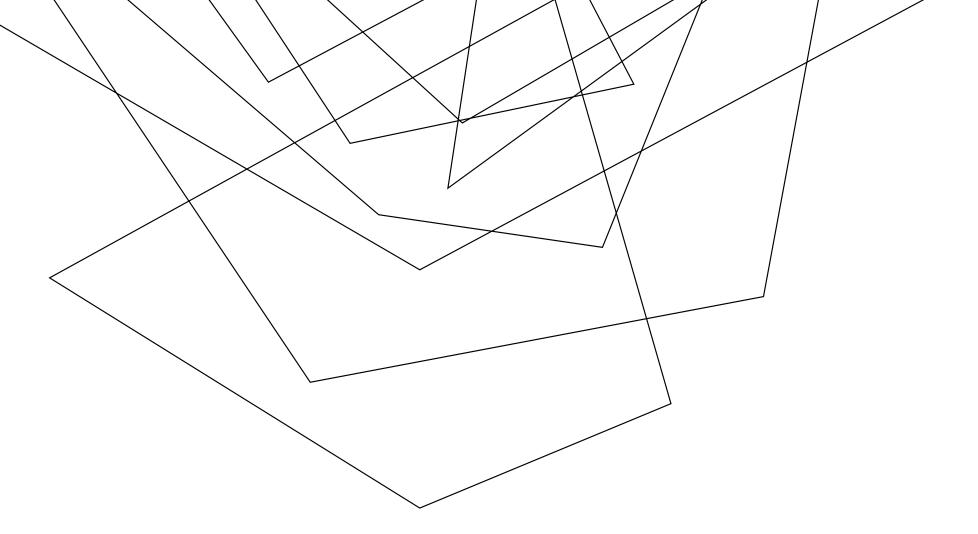


## CONTACT

Claudia Finner

Head of Liaison Offices Asia

claudia.finner@tu-darmstadt.de



TU DARMSTADT

## DIFFERENCES OF STUDYING IN GERMANY

- My name is Max
- I'm 23 years old
- I study Business Information Systems M.Sc. at TU Darmstadt
- I live North of Darmstadt in a smaller village
- My hobbies are traveling, eating good food
- I played the 2nd violin in an orchestra
- I also love riding the bike and wandering
- My favorite football team is Eintracht Frankfurt



# **Business** Business Information Systems Management

## DIFFERENCES OF STUDYING IN GERMANY

- There are mostly no attendance checks in class
- Learning is strongly self-directed
- Similar: Some courses have homework assignments
- Generally recommended to at least visit some lectures, especially for social reasons
- Normally only one final term that decides the full grade
  - But sometimes homework assignments
- A lot of courses have more students (especially in business and computer science) compared to Taiwan







## DORMITORIES / OWN APARTMENT

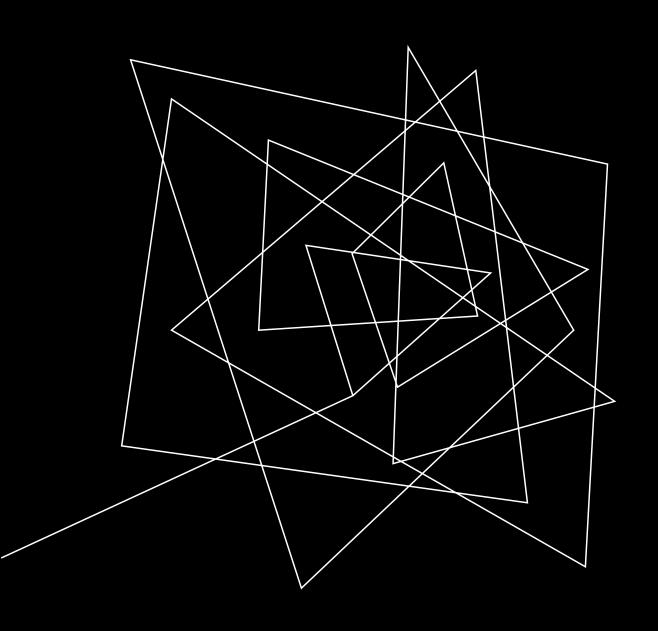
## **Living Communities (WG)**

- own room
- shared kitchen and sanitary devices
  - shared washing machine

## **Own Appartment**

- own kitchen
- own bath

But rooms are very scarce at the Studierendenwerk. Apply early! Own appartment can cost more money.

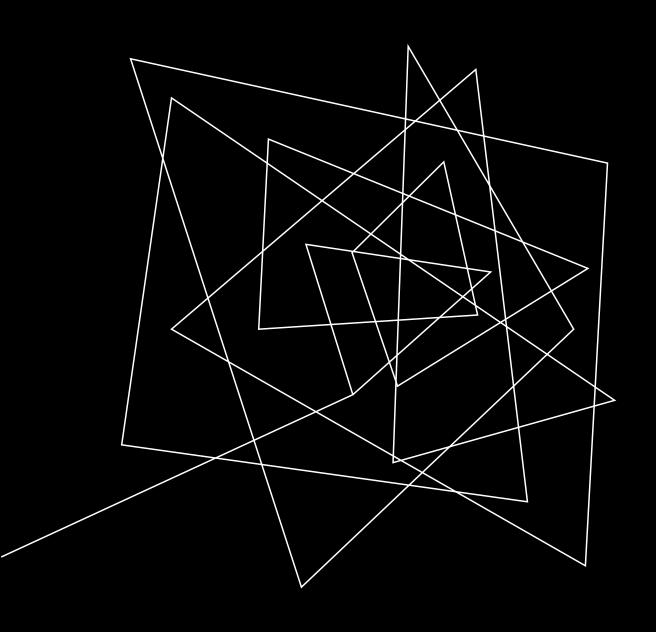


## NICE PLACES ON CAMPUS









# UNI SPORT & CLUBS

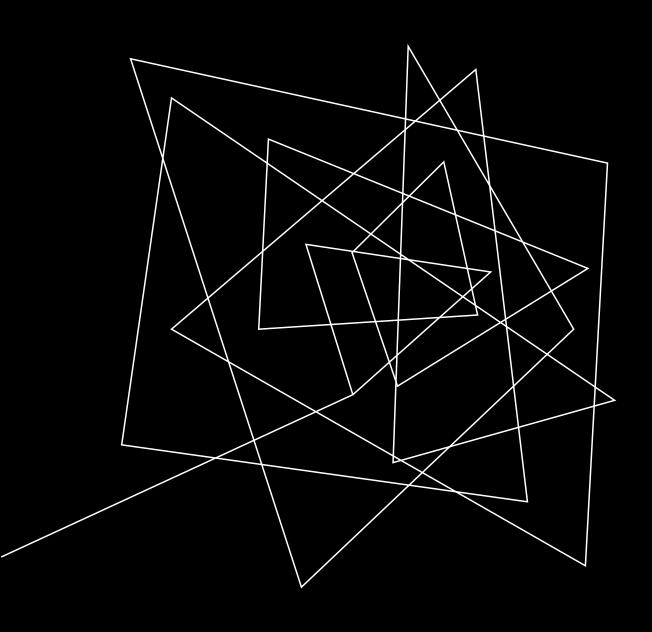
## SPORTS AT TU DARMSTADT

- Over 100 different courses
- From football to volleyball
- Even Quidditch
- TU Darmstadt also has a swimming pool and a fitness center
- There are activities for the end of the semester, where you can travel e.g. for a week to norway (only limited places)



## OTHER CLUBS

- In Germany there are also a lot of clubs outside university
- Almost for every sport there is some sort of club activity
- Great way to meet new people
- TU Darmstadt offers a language tandem, where each participant can offer a language to teach and one to learn



## PLACES OUTSIDE OF CAMPUS

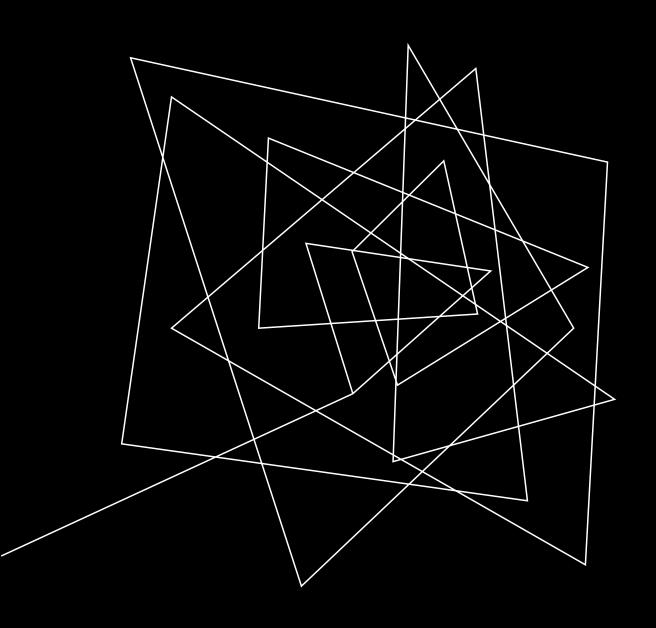






### RESTAURANTS

- In general, Darmstadt offers a lot of restaurants
- Italian Food, Greek, etc.
- Almost every country can be found in Darmstadt, Frankfurt and other nearby cities



## FESTIVALS

### **FESTIVALS**

- Germany has a lot of festivals
- Especially during spring, summer and autumn
- In Darmstadt I can recommend the Schlossgrabenfest and the Hainerfest
- Frankfurt also offers some nice festivals like the Museumsuferfest
- Also during Christmas time, there are a lot of Christmas Markets
- Many many more

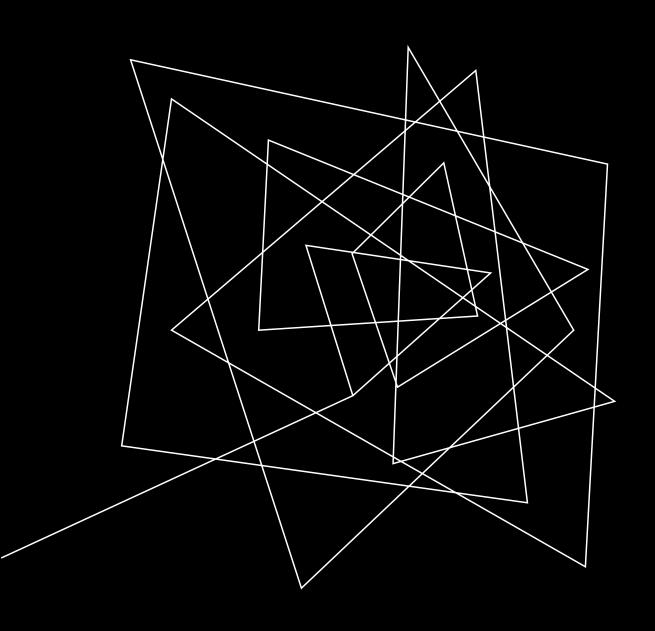












# OTHER PLACES TO VISIT







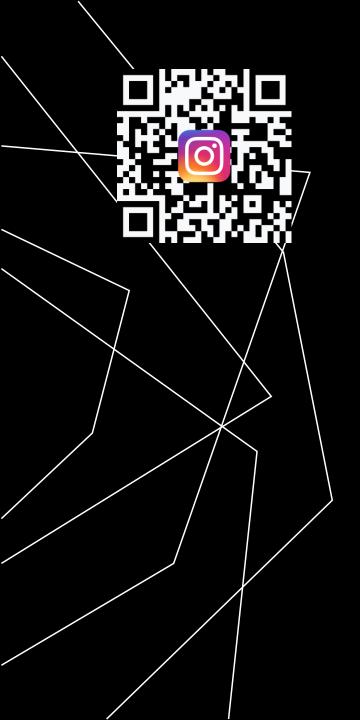
### OTHER CITIES AND PLACES

- Germany has countless of beautiful cities
- I also can only recommend going to Berlin, Munich
- Also try out the alps or the North and East Sea
- Hikes in the alps are also very nice











### VIELEN DANK!

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