# Study in Freiberg

- Introduction This is TU BAF
- How to apply as an exchange student



# The location of Freiberg







Freiberg in Saxony, Germany:

- ca. 40,600 inhabitants
- part of the UNESCO World Heritage "Mining Cultural Landscape Erzgebirge"





## Prague, distance to Freiberg: 150 km



## Dresden, distance: 40 km



# OUR PROFILE – THIS IS TU BAF



#### **4 KEY AREAS**

Geo - Materials - Energy - Environment -

### STRONG IN RESEARCH

TOP 5 in third-party funding per professor throughout Germany



### EUROPEAN EXCELLENCE

EIT RawMaterials - European Institute of Innovation and Technology

### UNIQUE FOUNDATION COMMITMENT

Dr. Erich-Krüger-Foundation, Foundation Collection terra mineralia, ...

### **INTERNATIONAL**

184 partnership relations worldwide

### SCIENCE LOCATION FREIBERG

Helmholtz Institute Freiberg for Resource Technology (HIF) and the Fraunhofer THM, university competence centers



FACULTY 1	FACULTY 2	FACULTY 3	FACULTY 4	FACULTY 5	FACULTY 6
Mathematics and Computer Science	Chemistry and Physics	Geosciences, Geo-engineering and Mining	Mechanical, Process and Energy Engineering	Materials Science and Technology	Business Administration







Modern infrastructure, e.g. chemistry labs



#### STRUCTURE

6	Faculties
42	Institutes
13	Central Departements
8	Affiliate institutes
6	University Competence Centers

#### STUDY RELATED

69	Degree programmes
18	Bachelor programmes
36	Master programmes
15	Diplom programmes (academic degree)
4,000	Students





#### **EMPLOYEES**

2.196	Employees
00	Drofocorching

- 89 Professorships2 Junior Professorships
- 2 301101

# RANKINGS

TOP UNIVERSITÄT in Deutschland Award 2019 StudyCheck.de National: TU Bergakademie Freiberg is the most popular university in Saxony in the StudyCheck university ranking 2019: With 91% recommendation, it was the only Saxon university to achieve a top 10 position in a nationwide comparison, coming in ninth.



International: QS Ranking - Top position for the TU Bergakademie in the international ranking 2020 QS World University Rankings by Subject QS: 16th place for Mining and Earth Sciences



# International University



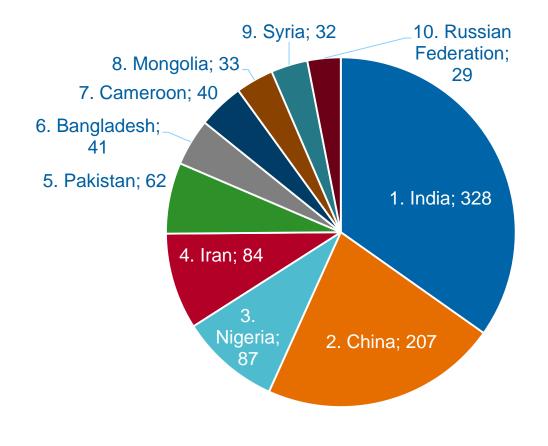


# Where do our 1,550 international students come from?





# Top 10 Countries of Origin



Date of statistics: January 2021

# ACCOMMODATION AND LIFE ON CAMPUS









## monthly rent: 200 – 300 €









The refectory ("Mensa")









Check the leisure and culture opportunities: <u>tu-freiberg.de/leben/freizeit-und-kultur</u>





# STUDY OPPORTUNITIES



# Fields of study:



Mathematics, Computer Sciences, Natural Sciences

Engineering Sciences, Materials Sciences and Technology

Geosciences, Geoengineering and Mining



Economic Sciences





Studies



Enrollment and

To the Online-Portal

Online Campustour

Einschreibung

ZUM ONLINE-PORTAL

Application



#### Home > Studies > Study Programmes

### 58 study programmes taught in German



Research

Study Programmes Study Start WS 20/21 Studienstart University to Discover Applying And Admission During studies After Graduation Beratung & Service Doctorate

Studies

Study Programmes # Study programme in English Study programme in German Please click on a checkmark to get to the desired study programme.

New Master Programme in WS20/21

The new Master's programme International Business and Resources in Emerging Markets (IBRE) replaces the previous programmes international Business in Developing and Emerging Markets (IBDEM) and International Management of Resources and Environment (IMRE), and offers two specialisations: one on International Business and one on Resources and Environment.

#### Mathematics and natural coloneer

Mathematics and natural sciences				2-4-
Study programme	Bachelor	Master	Diplom	
E Applied Computer Science	~	~		To the Campustour
Applied Mathematics			~	Websprechstunde z
Applied Natural Science	~	~		Studienwahl
Business Mathematics	~	~		(Fee)
Chemistry	~	~	~	
Internet of Energy	~			
Robotics			~	
🗱 Sustainable and Innovative Natural Resource Management – SINReM		$\checkmark$		Zur Websprechstunde
Geosciences				Image Movie
Study programme	Bachelor	Master	Diplom	Al-al

Follow the link below for an overview and detailed information.



11 study programmes taught in English

tu-freiberg.de/en/studies/study-programmes



### **Geoscience, Geoengineering and** Mining

- Advanced Mineral Resources Development
- Geomatics for Mineral Resource
   Management
- Geoscience
- Groundwater Management
- Sustainable Mining and Remediation
   Management









# Mechanical and process engineering Material science and technology

- Advanced Materials Analysis
- Computational Materials Science
- Metallic Materials Technology
- Mechanical and Process Engineering
- Technology and Application of Inorganic Engineering Materials









### **Economic sciences**

 International Business and Resources in Emerging Markets - IBRE









With few exceptions, Erasmus+ and other exchange students from partner universities are eligible to take any module (lecture, seminar, etc.) taught in English, even those offered by another faculty.

A list of available modules in English is available at our website:

tu-freiberg.de/international/modules-in-english



# Application





Winter semester: 1 October to 31 March Application deadline: 31 May

Summer semester: 1 April to 30 September Application deadline: 30 November



Erasmus+ and other exchange students have to apply online at least 4 months in advance.



Information web page

Online application form



Erasmus+ students: <u>tu-freiberg.de/international/erasmus-in</u> Exchange students: <u>tu-freiberg.de/international/exchange</u>



# Required application documents

- Application form, generated by the online application portal
- Learning Agreement including study plan/list of desired modules
- Official certificate of German and/or English language proficiency, depending on the language of instruction
- Certificate of enrolment (home university)
- Latest transcript of Records
- If applicable: Proof of any university degree you have achieved so far (e. g. Bachelor certificate)



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