

## Information on the German Host Institution

# Combined Study and Practice Stays for Engineers from Developing Countries (KOSPIE) – Tunisia – 2026-2028

## 1. Name of the institution

Chemnitz University of Technology



## 2. General information on the institution

### **2.1 Institution has been accredited by:**

Some faculties at TUC are accredited. The process of accreditation is running for other faculties.

### **2.2 Does your institution follow the Code of Conduct for exchange programmes?**

Yes  No

### **2.3 Welcome programmes for exchange students:**

To ensure the international students' integration, TUC have an international office that offers all the needed information for incoming students that could be reached through the following link: <https://www.tu-chemnitz.de/international/incoming/chemnitz/index.php.en>

The TUC international office also offers "Student Buddy Program", which is organized by student assistants who are supported by student volunteers ("Buddies"). This accompanying program for new international students in Chemnitz could be found on the same previous link, in different social media platforms and could be contacted via email using this address [patenprogramm@tu-chemnitz.de](mailto:patenprogramm@tu-chemnitz.de). A volunteer is assigned to accompany new students for administrative procedures as a newcomer in Chemnitz and to integrate into the existing clubs.

Three representatives from the chair of Measurement and Sensor Technology (MST) will be in charge to provide accompanying and continuous support measures. So, one of them will accompany students in all steps, from booking an appointment in the German Embassy in Tunisia to reaching their rooms in Chemnitz. All the materials needed to have a VISA will be provided on time. The second representative will support fellows looking for suitable accommodation via the "Studentenwerk Chemnitz-Zwickau" and contact the student dorm administration to have the keys before they come. The third MST member will help students make the registration in the "Auslanderbehörde of Chemnitz", open a Bank account and accomplish the registration as a guest student at TUC. During

this process, students will learn how to open a user account in the Universitätsrechenzentrum (URZ) to get eduroam access as well as access to the learning platform for Saxon universities “Online-Plattform für Akademisches Lehren und Lernen (OPAL)”.

#### **2.4 Location of institution:**

Technische Universität Chemnitz  
Fakultät für Elektrotechnik und Informationstechnik  
Professur Mess- und Sensortechnik  
Reichenhainer Straße 70,  
09126 Chemnitz, Germany

#### **2.5 Special attractions for young people:**



There are student clubs as well as table tennis and sports rooms in almost all the student dorms in Chemnitz and various club and activities could be found using this link: <https://www.tu-chemnitz.de/stud/>. The cultural life at the university in Chemnitz is strongly influenced by the student cultural traditions with yearly festivals and gatherings such as Diwali.

Chemnitz offers a rich and multi-faceted museum landscape. Take the Chemnitz Art Collections, for instance, which were named German Museum of the Year 2010, or the Gunzenhauser Museum, which houses one of the most impressive collections of classical modernism, the Saxon Museum of Industry and Chemnitz Natural History Museum, etc.

Chemnitz Theatre is a multidisciplinary theatre company and stages performances in five genres: opera, ballet, philharmonic orchestra, theatre and puppet theatre.

Chemnitz counts 6 cinema houses including the Campuskino Mittendrin, which provide special prices for students and English programs.

#### **2.6 Costs of living (dorms etc.):**

The dorms cost is from 212 euro to 319.5 Euro per month for one room with a large possibility of rooms size and style. All information about the student dorms could be found under this link: <https://www.swcz.de/>. Dorms are between 5 to 15 minutes walking distance from the TUC building.

The university restaurant named “Mensa” provides daily from Monday to Friday a rich menu for breakfast, lunch and dinner with at least one vegetarian option and provide a special quotation for registered bachelor students that depends on the chosen menu, but it costs in general from 2 Euro to 5 Euro. It also provides sandwiches and salat boxes and dessert with a price from 2 Euro to 5 euro. The Mensa complex also have a cafeteria that serves drinks, sandwiches, sweets, breakfast, and lunch prices from 1 euro to 8 Euro depending on the chosen product.



Many hot drinks, cold drinks and snakes' machines are available in almost all buildings of TUC with prices from 45 cent to 3 Euros.

Student card fees for one semester as a bachelor student in TUC in 295.18 Euro. The student card from TUC guarantees a free transportation in whole Germany using Deutsch Bahn regional trains and regional bus and all transportation in Chemnitz.

### 3. Combined study and practice stays for engineers from developing countries (KOSPIE) – Tunisia

#### **3.1 Faculties, institutes and potential supervisors participating in the exchange programme offered:**

|   |   |
|---|---|
| <b>Faculty</b>                                    | <b>Faculty of Electrical Engineering and Information Technology</b>   |
| <b>Institute</b>                                  | <b>TU Chemnitz</b>  |
| <b>Chair</b>                                      | <b>Measurement and Sensor Technology</b>  |
| <b>Potential academic supervisor</b>              | <b>Prof. Olfa Kanoun</b>  |
| <b>Field of research</b>                          | <b>Impedance spectroscopy, energy harvesting, wireless sensor network, wearables, electrochemical sensors, nanocomposite sensors, battery ,AI-Based signal processing</b> |
| <b>Research topic</b>                             | <b>Measurement and Sensor Technology</b>  |
| <b>Capacity (max. no. of scholarship holders)</b> | <b>10</b>   |

#### **3.2 Students of the following degree courses may join the exchange programme:**

- Electrical Engineering
- Computer Science Engineering
- Mechanical Engineering
- Material Engineering
- Electrochemical Engineering

#### **3.3 Tuition/semester fees (if applicable):**

Yes  No

Registration as a guest student at TUC enables students to join 4 courses for free. One semester costs 40 Euro.

Registration as a bachelor student in TUC is possible for visiting students from an engineering program in Tunisia, it costs 295.18 euro for one semester.

#### **3.4 Near-by companies with which co-operations are withheld:**

- Saxeed TU Chemnitz: Potential to generate commercially successful start-ups with knowledge and technologies from scientific research
- Intenta GmbH, Chemnitz: Development and porting of algorithms, Process-compliant software development, Image processing and analysis, Model-based estimation procedures, Multi-sensor data fusion, Object recognition and tracking

- Cluster of Excellence MERGE: Manufacturing processes and basic technologies from the fields of plastics, metals, textiles and smart systems to develop resource-efficient products and production processes

**3.5 Established partnerships with the following Tunisian higher education institutions and faculties (if applicable):**

- National Engineering School of Sfax (ENIS)
- Digital Research Center of Sfax (CRNS)
- National School of Electronics and Telecoms of Sfax (ENET'Com)
- Private International Polytechnic School of Sfax (ESPin)
- Faculty of Science of Sfax (FSS)
- National Engineering School of Sousse (ENISo)
- Higher Institute of Applied Science and Technology of Sousse (ISSAT)
- Tunisia Polytechnic School (EPT)

**3.6 Interest in exchange with the following Tunisian higher education institutions (please specify faculties, if applicable):**

- National Engineering School of Sfax (ENIS)
- National Engineering School of Tunis (ENIT)
- National Engineering School of Sousse (ENISo)
- National Institute of Applied Science and Technology (INSAT)
- National School of Electronics and Telecoms of Sfax (ENET'Com)
- National Engineering School of Carthage (EniCarthage)
- National Engineering School of Gabes (ENIG)
- National Engineering School of Monastir (ENIM)
- Higher National Engineering School of Tunis (ENSIT)
- Tunisia Polytechnic School (EPT)
- Higher School of Communication of Tunis (Sup'Com)
- Higher Institute of Applied Science and Technology of Sousse (ISSAT)

**3.7 Further remarks or special services (e.g. about the housing situation):**

The Chemnitz-Zwickau Student Union has about 2,750 rooms in 15 residential facilities, located either on campus or very close to it. The student halls of residence vary by size, location and furnishings (comfort level). Most units take the form of shared flats for two students in single rooms, sharing a kitchen and bathroom. There are also a limited number of single-occupancy apartments (one-room flats) and larger shared flats.

Super-All-Inclusive means that all of the following is included: use of table tennis, pool and fitness rooms, "reading cafés", utility costs, internet, cable TV, and a comprehensive building management service. Washing machines are available in the basement. Halls of residence also have student clubs for having fun and chilling out.

## **4. Responsible contact person(s)**

**4.1 Contact person at university-level and/or at faculty level**

**Prof. Olfa Kanoun**

Fakultät für Elektro- und Informationstechnik



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Reichenhainer Straße 70, Weinholdbau: W207  
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Email: kanoun@ieee.org

**4.2 Contact person student coordinator/advisor**

**Dr. Thomas Keutel**

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Professur für Mess- und Sensortechnik  
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