

# KOSPIE

## Combined Study and Practice Stays for Engineers from Developing Countries

### Information on German Institution

*This fact sheet will be published for potential scholarship candidates to inform themselves about participating German universities and institutions. Please fill in the form with potential candidates in mind who might have very little background knowledge about living and studying in Germany. Information provided should be specific for the programme.*

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### 1. General information

#### 1.1 Logo and image of university



Visit our website: [www.ovgu.de](http://www.ovgu.de)

1.1 Institution has been accredited by  
EVALAG, Mannheim

1.2 Does your institution follow the code of conduct for exchange programmes?  
Yes ☒ No ☐

1.3 Location of the institution. *Please specify if the institution has more than one location.  
(up to 100 words)*

The University is named after Otto von Guericke (1602-1686), the renowned son of Magdeburg, who became a world figure for his pioneering research on the vacuum. Otto von Guericke University Magdeburg (OVGU) was founded in 1993, and is thus one of the youngest universities in Germany. It has evolved from the former Otto von Guericke University of Technology, the Teachers Training College and the Medical Academy. With nine faculties and almost 12,500 students - among them around 4000 international students from 102 countries- the university is gaining in importance as a centre of teaching and research right in the middle of the city.

With 90 courses of study, OVGU offers optional education in different subjects and fields of specialisation. Correspondingly, there is a great variety of possible combinations among the



faculties' range of offerings. The favourable study facilities include modern laboratories and clinics with high-end computer technology.

## 2. Faculties and Bachelor programmes participating in the programme

Faculty	Bachelor programmes + webpage-link
Faculty of Mechanical Engineering	AI Engineering <a href="https://ai-engineer.de/wp/">https://ai-engineer.de/wp/</a> Mechatronics <a href="https://www.mechatronik.ovgu.de/">https://www.mechatronik.ovgu.de/</a> Mechanical Engineering <a href="https://www.mb.ovgu.de/">https://www.mb.ovgu.de/</a> Engineering Science <a href="https://www.engsci.ovgu.de/de/">https://www.engsci.ovgu.de/de/</a> Electric Mobility <a href="https://www.ovgu.de/-p-64840.html">https://www.ovgu.de/-p-64840.html</a> Industrial Engineer Logistics <a href="https://www.wlo.ovgu.de/">https://www.wlo.ovgu.de/</a> Industrial Engineer Mechanical Engineering <a href="https://www.wmb.ovgu.de/">https://www.wmb.ovgu.de/</a>
Faculty of Process and Systems Engineering	Biosystems Engineering <a href="https://www.ovgu.de/biosystemtechnik_bachelor.html">https://www.ovgu.de/biosystemtechnik_bachelor.html</a> Safety and Hazard Defense <a href="https://www.ovgu.de/Sicherheit_und_Gefahrenabwehr_bachelor.html">https://www.ovgu.de/Sicherheit_und_Gefahrenabwehr_bachelor.html</a> Environmental and Energy Engineering <a href="https://www.ovgu.de/Nachhaltige_Verfahrens_und_Umwelttechnik_bachelor.html">https://www.ovgu.de/Nachhaltige_Verfahrens_und_Umwelttechnik_bachelor.html</a> Chemical Engineering: Molecular and structural product design <a href="https://www.ovgu.de/Chemieingenieurwesen_bachelor.html">https://www.ovgu.de/Chemieingenieurwesen_bachelor.html</a> Industrial engineering for process and energy technology <a href="https://www.ovgu.de/Wirtschaftsingenieurwesen_f%C3%BCr_Verfahrens_und_Energetechnik_bachelor.html">https://www.ovgu.de/Wirtschaftsingenieurwesen_f%C3%BCr_Verfahrens_und_Energetechnik_bachelor.html</a> Energy process technology <a href="https://www.ovgu.de/Energieprozesstechnik_bachelor.html">https://www.ovgu.de/Energieprozesstechnik_bachelor.html</a>
Faculty of Electrical and Information Technology	Electrical Engineering and Information Technology <a href="https://www.ovgu.de/-p-17629.html">https://www.ovgu.de/-p-17629.html</a> Electric Mobility <a href="https://www.ovgu.de/-p-64840.html">https://www.ovgu.de/-p-64840.html</a> Engineering Science <a href="https://www.engsci.ovgu.de/de/">https://www.engsci.ovgu.de/de/</a> Mechatronics <a href="https://www.mechatronik.ovgu.de/">https://www.mechatronik.ovgu.de/</a> Medical System Engineering <a href="https://www.ovgu.de/-p-27730.html">https://www.ovgu.de/-p-27730.html</a>
Faculty of Computer Science	Computer Science <a href="https://www.fin.ovgu.de/Studium/Vor+dem+Studium/Studieng%C3%A4nge/Bachelor/Informatik.html">https://www.fin.ovgu.de/Studium/Vor+dem+Studium/Studieng%C3%A4nge/Bachelor/Informatik.html</a> Computer Visualistics <a href="https://www.fin.ovgu.de/Studium/Vor+dem+Studium/Studieng%C3%A4nge/Bachelor/Computervisualistik.html">https://www.fin.ovgu.de/Studium/Vor+dem+Studium/Studieng%C3%A4nge/Bachelor/Computervisualistik.html</a> Business Informatics <a href="https://www.fin.ovgu.de/Studium/Vor+dem+Studium/Studieng%C3%A4nge/Bachelor/Wirtschaftsinformatik.html">https://www.fin.ovgu.de/Studium/Vor+dem+Studium/Studieng%C3%A4nge/Bachelor/Wirtschaftsinformatik.html</a> Engineering Informatics <a href="https://www.fin.ovgu.de/Studium/Vor+dem+Studium/Studieng%C3%A4nge/Bachelor/Ingenieurinformatik.html">https://www.fin.ovgu.de/Studium/Vor+dem+Studium/Studieng%C3%A4nge/Bachelor/Ingenieurinformatik.html</a> Bilingual Computer Science <a href="https://www.ovgu.de/Studieninteressierte/Studieng%C3%A4nge+von+A+bis+Z/Bachelor/Bilinguale+Informatik.html">https://www.ovgu.de/Studieninteressierte/Studieng%C3%A4nge+von+A+bis+Z/Bachelor/Bilinguale+Informatik.html</a>

(for further entries/faculties please add lines)

### 3. Services for international/KOSPIE students and special attractions of the area

3.1 What kind of services do you offer to international students and especially for KOSPIE students?  
(up to 150 words)

Special services for students in the KOSPIE Programme

- Get-to-know-each-other event via Zoom before the mobility
- information session about the University during the preparing language course
- pick up service
- Welcome Weeks
- intercultural training
- housing
- study tutors
- handling the administrative procedures
- accompanying German language course (max. 4 lessons per week)
- application training (3 workshops)
- special support during the application procedures for an internship
- Farewell weekend in Magdeburg

3.2 What are the most special attractions for international students in the region?  
(up to 250 words)

#### **In Magdeburg:**

- homely pubs in the Hasselbach quarters, restaurants and cinemas, shopping in the city centre
- Theatre of Magdeburg with the opera and the playhouse, puppet theatre, cabarets as well as independent drama groups
- one of the greenest cities in Germany offers many options for outdoor activities
- home of the Handball Premier League team SC Magdeburg
- the cathedral "Magdeburger Dom"



#### **Outside Magdeburg:**

- Berlin, Leipzig, Hannover just 2 hours away
- to the Baltic Sea coast in 4 hours
- the Harz Mountains (pitouresque towns and castles, options for winter sports)





## 4. Cost of living

### 4.1 Dorms, costs at university cafeteria etc.

Item	Cost or comment
Average student dorm rent per month	310,00€ - 330,00€ per month
Average rent in private housing	300,00€ – 350,00€ per month
Semester contribution/fee	277,90€ (including the semester Deutschland-ticket)
Public transportation	Included the semester fee
Average expenses	450,00€
Lunch at the university cafeteria	80,00-100,00€ (per month)
	...

4.2 Further remarks, if necessary (for example information on extra fee for dorms or semester fee etc.)

## 5. Language skills required

Language	Certificate/level or score	Comment
English	LEVEL B2 TOEFL ...	B1 at the time of the application; B2 at the start of the study stay
German	LEVEL B2 TestDaF ::	B1 at the time of the application; B2 at the start of the study stay

## 6. Established partnerships with the following Latin-American higher education institutions and faculties

<b>Argentina</b>	Universidad Nacional de Rafaela (Computer Science, Electrical Engineering, Humanities, Management, Mathematics, Mechanical Engineering, Medicine, Natural Science, Process and Systems Engineering) Universidad Nacional de Rio Cuarto (Computer Science, Electrical Engineering) Universidad Nacional del Sur (Computer Science, Electrical Science, Mechanical Science, Process and Systems Engineering)
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<b>Colombia</b>	Universidad del Atlantico (Electrical Engineering, Humanities, Management, Mechanical Engineering) Universidad EAFIT (Computer Science, Humanities, Management, Mathematics, Mechanical Engineering, Natural Science, Process and Systems Engineering) Universidad Icesi (Management, Medicine, Mechanical Engineering)
<b>Mexico</b>	Universidad de Guadalajara (Medicine) Universidad Autónoma de La Laguna (Computer Science, Humanities, Management, Process and Systems Engineering) Universidad del Mayab (Medicine, Mechanical Engineering) Universidad Autónoma de Nuevo León (Computer Science, Electrical Engineering, Mechanical Engineering)

**Comments****7. Tuition waivers**Yes ☒ No ☐

Comment:

**8. Cooperation with companies regarding possibilities for internships**

AUDI AG  
 BASF Color & Effects GmbH  
 Bayer AG  
 BMW Group  
 Bosch Thermotechnik GmbH  
 Continental Automotive GmbH  
 DAIMLER AG  
 Dräger Safety AG & Co.  
 ENERCON GmbH  
 FESTO AG & Co. KG  
 Fraunhofer-Gesellschaft zur Förderung der angewandten Forschung e.V.  
 IBM Deutschland Research & Development GmbH  
 John Deere GmbH & Co.KG  
 MAN Truck & Bus AG  
 Nestle Product Technology Centre Singen  
 R. Bosch Manufacturing Solutions GmbH  
 Siemens AG  
 Volkswagen AG

**9. Further remarks/special services**

For the first-year and exchange students we are offering welcoming and orientation weeks. We want to give international students the opportunity to get to know their University and Magdeburg as their place of study, to gain intercultural experience and thus start a new period of life.

In the frame of this Welcome Weeks we are offering the following events:

- information session “First steps in Magdeburg”
- Magdeburg Day (with welcoming breakfast, information sessions, guided city tour, organ concert)



- intercultural training
- German language course
- workshop on German Unification (Preparation for the field trip to Berlin)
- field trip to Berlin

## 10. Housing situation

Accommodation is provided in the halls of residence of the Studentenwerk Magdeburg, which are located on the university campus. The International Office has a room contingent especially for program students, which includes the participants in the KOSPIE program. The students are accommodated in one-room apartments, which have a bathroom and an integrated kitchen area. Supervision by residence tutors is also provided.

## 11. Contact information

*Contact person at the international office*

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*Other contact person*

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