

MMT – MASTER METALLIC MATERIALS TECHNOLOGY

The Master Metallic Materials Technology (MMT) is a collaborative programme between your University and Technical University Bergakademie Freiberg (University of Resources) in Germany and is supported in all non-academic and administrative issues by the state

recognized German non-profit organization DCG Halle e.V. – International Institute –.

The TU Freiberg offers innovative elite research and teaching facilities in the four core fields of Geo, Material, Energy and Environment.

What is the programme about?

The programme has three specialisations. In the partnership programme with TU Freiberg and your university, we can currently offer two specialisations in English language:

1. Foundry Technology (offered in English programme)
2. Forming Technology (offered in English programme)
3. Steelmaking (planned, currently not offered in English)

Being a Master in MMT means

- to handle metallic materials in any state (liquid, fluid, solid)
- to work with constructors in the area of Simultaneous Engineering
- to master resource conserving manufacturing technologies and
- to lead employees

Focus points of MMT are in any type of metal production and processing.

The programme is designed after the concept “from construction to processing”. The discipline specific programme builds on the required knowledge acquired in mathematical scientific and engineering education that will be complemented with business and ecological aspects. The programme is oriented on the modern development of metallic materials technology and examines aspects of process design, quality control and special processes.

study & live



TECHNISCHE UNIVERSITÄT
BERGAKADEMIE FREIBERG
The University of Resources. Since 1765.



Benefits

- STUDY IN THE BEAUTIFUL, QUIET AND GREEN CITY OF FREIBERG (GERMANY)
- STUDY AT ONE OF THE BEST UNIVERSITIES FOR NATURAL RESOURCES IN EUROPE
- RECEIVE A NATIONALLY AND INTERNATIONALLY ACCEPTED MASTER DEGREE WHICH IS HIGHLY NOTED FOR FUTURE EMPLOYERS IN THE INDUSTRY
- STUDY IN AN INDIVIDUALIZED STUDY ENVIRONMENT WITH HIGH PRACTICE RELEVANCE AND IN SMALL GROUPS
- IN GERMANY, YOU ARE TAUGHT 100% IN ENGLISH
- PARTICIPATE IN ACTIVE CAMPUS LIFE AND STUDY IN STATE OF THE ART LABORATORIES AND STUDIOS
- ENJOY YOUR OPPORTUNITIES TRAVELLING THROUGH EUROPE WITH YOUR GERMAN RESIDENT PERMIT IN THE YEAR OF STUDY

Programme structure

You have finished your first or second year of the Master study until end of this semester. The credits earned in this are recognized from the German University.

So you only study one year in Freiberg (Germany) where you do the rest of the modules and write your Master thesis.

You receive your internationally accepted Master of Science (M.Sc.) granted by the Technical University Bergakademie Freiberg. After your graduation you can apply for a doctor's study or stay until to 18 month to look for a job.

Study in beautiful and quiet Freiberg

Freiberg is a city of around 40.000 inhabitants. It is a quiet and peaceful city in the East of Germany, very close to Dresden. It has clean air and a lot of nature in its surroundings. By train, bike, bus and car you can get around easily.

Full service in all non-academic issues

DCG as partner in all non-academic and administrative issues will give full service for applying visa and during your stay in Germany.

**You still have questions?
Please feel free to contact**

DCG Halle e.V. – International Institute –
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