8501 11106 Employee:in (d|m|f) For the NEFTON project EMPLOYEE:IN (D|M|W) FOR THE NEFTON PROJECT  
  
in the field of power module construction  
  
\* as soon as possible  
\* Platling  
\* Full-time, limited to two years  
\* Application deadline: January 8, 2023  
  
MAIN TASKS  
  
At our Technologie Campus Plattling you will be responsible for the development of an innovative power module for the safe separation of 1250 V and 3000 A at bare die level.  
  
Your other tasks will include setting up a test environment to test the safe separation as well as measuring and testing the solutions developed.  
  
Furthermore, you support the publication of project results.  
  
In addition, you will supervise young academics in the context of theses and internships.  
  
YOUR PROFILE  
  
You have completed a bachelor's degree in the field of electrical engineering / mechatronics or have a comparable qualification.  
  
Initial practical experience in the construction of electrical / electronic assemblies is an advantage. In addition, knowledge of die bonding, soldering, assembly of electronic assemblies and good manual skills are desirable.  
  
Teamwork, communication skills and a motivated, structured and independent way of working complete your profile.  
  
WORK ENVIRONMENT  
  
The THD is not only the most research-intensive and most international university in Bavaria, it is also considered to be the fastest growing. The foundation is formed by eight faculties for business, technology, health and computer science, whose focus is on practice-oriented and future-oriented teaching and applied research at the highest level. A wide variety of support offers, such as a regular onboarding event, guarantee you a smooth start in your new job. You also benefit from good transport connections, nearby city and nature, with leisure activities for every taste. The progress and constant growth of our university would be unthinkable without a diverse community - let yourself be inspired by the dynamic and young spirit of our university family.  
  
WE OFFER YOU  
  
good  
work-life balance  
  
an international one  
Environment  
  
benefits of the public  
service  
  
You can find our other benefits at www.th-deg.de/arbeiten-an-der-thd [http://www.th-deg.de/arbeiten-an-der-thd]!  
  
CONTACT & APPLICATION  
  
If you are interested in a position at the Deggendorf University of Applied Sciences, we look forward to receiving your application with the usual documents (curriculum vitae, certificates, proof of non-professional career and the relevant subject-related references) via our application management at www.th-deg.de/stellenangebote.Questions about the application process Our HRM team will answer you. You are also welcome to connect with us via LinkedIn!  
  
The position is basically part-time.  
Remuneration is based on the provisions of TV-L.  
Persons with severe disabilities will be given preferential treatment if their suitability is otherwise essentially the same.  
  
In the case of foreign university degrees, a certificate evaluation from the ZAB must be submitted for the final assessment of the employment requirements in the course of the recruitment process (https://www.kmk.org/zab/zeugnisvaluation.html).  
  
OUR AWARDS  
  
WURI (Worlds Universities with Real Impact) Ranking:  
  
Entrepreneurial Spirit: rank 5 worldwide  
Industrial Application: rank 29 worldwide  
Most Innovative University: rank 29 worldwide  
  
System accreditation (since October 2020):  
  
U-Multirank awards for:  
  
"International Orientation of Degree Programs"  
"Contact to Work Environment"  
  
and many more:  
  
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