

Ostwestfalen-Lippe University of Applied Sciences and Arts is a research-oriented university of applied sciences in Germany. With around 6.200 students and 750 employees in Lemgo, Detmold and Höxter it is an important part of Ostwestfalen-Lippe (OWL) as a region that is highly dynamic in various branches of science and economy. With its unique fields of study and research it is an organization that meets the highest quality standards. At the same time it is an attractive research partner.

Excellence in Teaching and Research

W2 Professorship Electronics

Ref. No.: 5.6

Department: Electrical Engineering and Computer Science

Location: Lemgo, Germany

Starting date: as soon as possible

Your tasks:

You create fundamental courses in the areas of 'Components and Basic Circuits' as well as of 'Electronics'. Furthermore, you offer suitable compulsory elective courses in the bachelor programs e.g. with regard to 'Computer-aided Design of Electronic Circuits and Systems' or to 'Electronic Design' as well as advanced courses derived from your research topics in the master programs.

The Department is one of the most research-intensive at German universities. You are actively involved in strengthening this position through research activities, the acquisition of external funds and the establishment of a working group in your area of research. You cooperate with the regional and national industry. Participation in the research institutes of the Department is desired.

Furthermore, you promote innovative and interdisciplinary study and communication formats for multidisciplinary teaching and for the dialog between science and society. This may include, in particular, interdisciplinary student projects and may involve, if possible, several departments. 25% of your teaching is provided as digital teaching, if required, to enable cross-location events.

You identify with the university's supervision concept, which requires a high presence of the lecturers at the university location and the willingness to take on self-administrative task at the university. You offer your courses in German. In addition, you are qualified to conduct courses in English.

Your profile:

We are searching for a personality committed to teaching and research with experience in the field of industrial electronics. Special knowledge in the design of energy- and resource-efficient and reliable circuits and systems is desirable.

Employment requirements:

You meet the requirements of § 36 Hochschulgesetz NRW. The text of this regulation can be found at the university's homepage www.th-owl.de/karriere. If you have any questions, please do not hesitate to contact Ms. Henning (Tel. : +49 5261 702-5124).

OWL University of Applied Sciences and Arts represents the principle of quality through diversity and wishes to increase the proportion of women among its scientific staff. We would be pleased to support you with our dual career and family service, which aims at increasing the compatibility between professional and personal life.

In case of equal qualification, severely handicapped applicants will be given priority.

Have we attracted your interest? Then we look forward to receiving your application with the usual documents **until 12.10.2022 only via our online form (www.th-owl.de/karriere)**.

