

TECHNISCHE HOCHSCHULE OSTWESTFALEN-LIPPE UNIVERSITY OF APPLIED SCIENCES AND ARTS

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 Designing with Plants in Landscape Architecture

Ref. No.: 9.10 **Department:** Landscape Architecure and Environmental Planning **Location:** Höxter **Starting date:** as soon as possible

The Department of Landscape Architecture and Environmental Planning at TH OWL is committed to the sustainable design and development of open spaces. At the Höxter location, there are excellent conditions for teaching and research thanks to excellently equipped IT and outdoor laboratories and the Botanical Garden, good room facilities and an environment of committed colleagues. As the future scientific director of the Botanic Garden, you will be supported by the technical director and an experienced team of gardeners.

We are looking for a personality who can innovatively represent the field of work of design with plants and the various aspects of plant use for teaching in our Bachelor's degree programmes "Landscape Architecture", "Landscape Construction and Green Space Management", "Open Space Management" as well as in the Master's degree programmes building on this. You should have

- outstanding knowledge in the field of plant science and site-appropriate plant use with a focus on design and biodiversity, ecology,
- an understanding of plants as dynamically changing design tools with special aesthetic consideration of the aspects of maintenance in the context of function as well as site suitability of plantings,
- knowledge in the field of climate adaptation/sustainability of vegetation stands and
- skills in established planting concepts and vegetation patterns and the development of new vegetation patterns and be able to implement these in appropriate planting plans.

Active participation in the acquisition of third-party funds via research and transfer projects as well as the willingness to be involved in the further development of the department, its degree programmes and the Sustainable Campus project in Höxter is expected.

In your teaching, you will cover the teaching of plant science and use in the whole range of landscape architecture and vegetation management. You will convey your content in different teaching formats (lectures, projects, seminars and excursions). You offer your courses in German. You will also be able to conduct courses in English.

You are no stranger to innovative study and communication formats, such as student and interdisciplinary project work to support interdisciplinary teaching and dialogue between science and society. You are prepared to offer up to 25% of your teaching digitally and thus across locations and study programmes. At the same time, you identify with the university's supervision concept, which requires a high degree of presence of the lecturers at the university location. You are expected to be willing to take on selfadministration tasks at the university.

Employment requirements:

You meet the requirements of § 36 Hochschulgesetz NRW. The text of this regulation can be found at the university's homepage <u>www.th-owl.de/karriere</u>. 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).

