

The Rhine-Waal University of Applied Sciences in Kleve and Kamp-Lintfort offers an innovative, international environment combined with first-rate teaching in interdisciplinary Bachelor and Master's degree courses, taught mainly in English. It is strong in conducting research in disciplines such as technology, natural sciences and social sciences. More than 7,000 students have already enrolled at the Rhine-Waal University of Applied Sciences.

The University of Applied Sciences has to award for the faculty Life Sciences in the Master's degree courses Biological Resources, M.Sc. at the campus in Kleve in the summer semester 2020 the following

Lectureship

within the meaning of Section 43 of the Law regarding the Universities in the State of North Rhine-Westphalia (HG NRW):

Reference number 05/LA/20

Subject area/Module: „Use of diversity in a changing world“

The lecturer shall take over lecture in the amount of 3 lecturing hours in the elective module "Use of diversity in a changing world" (1st semester) of the master course Biological Resources, M.Sc..

Content:

Acquisition of skills that are crucial to extent, distribute and stabilize the biodiversity in different parts of the world; change and turnover of biological diversity through time over large and small temporal scales (ecological and evolutionary processes); influences of human-related activities on transformation in ecosystems; tools and policies towards sustainable ecosystems; visits of sites which are related to biodiversity or are impacted by urban development; obtaining of environmental samples to assess the conservation values of that site; group projects

On successful completion of this module, students should

- have detailed knowledge on skills for the assessment of conservation values^{1,2}
- be able to critically review literature on the topic of biodiversity in a changing world^{2,3}
- be able to apply the knowledge and analyse the conservation value of different environmental sites within a group^{3,4}
- be able to critically discuss findings and define solutions or recommendations based on the acquired knowledge^{4,5}

¹Knowledge; ²Comprehension; ³Application; ⁴Analysis; ⁵Synthesis and judgement

Requirements:

The lecturer shall have a corresponding university degree and have practical experience. Didactic skill and the ability to hold the course with an international group of students in the English language are required (the language level shall be C1 according to the European reference framework).

The Rhine-Waal University of Applied Sciences offers lectures a systematic networking with the university as well as the opportunity of a specific training development to ensure a sustainable skill improvement, a closely link between theory and practice and a support for the personal development of lectures.

It is asked to send in just copies of documents as these cannot be returned.

Please send your application via e-mail **stating the reference number and the module title** addressed to

Contact person:

Prof. Dr. Steffi Wiedemann

Fon: 02821/80673-307

E-mail: Steffi.wiedemann@hochschule-rhein-waal.de

For questions and further information please contact the mentioned contact person above.