

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 7,500 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 Bachelor-/Master's degree courses Sustainable Agriculture, B. A. at the campus in Kleve in the winter semester 2023/2024 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 09/LAFLS/23

Subject area/Module: SA 5 4947 „Focus Field animal sciences and aquaponics II - Part aquaponics“

The lecturer shall take over lecture in the amount of 2 lecturing hours (1 hour lecture + 1 hour exer) in the English module "Focus Field animal sciences and aquaponics II - Part aquaponics" (5th semester) of the bachelor course Sustainable Agriculture, B. A.. The module is to be offered in the winter semester 2023/24 in attendance.

Content:

Animal husbandry systems for different species in different contexts and different countries (topics include advanced animal nutrition, animal breeding, animal health, animal housing and animal hygiene); health management of typical farm and aquatic animals; interactions between livestock farming systems and health of animals; environmental impacts of livestock farming systems; impact of environment on livestock farming

Learning objectives include:

On successful completion of this module, students should

- be able to describe different husbandry systems for the most relevant farm and aquatic animal species¹
- understand interactions between livestock farming systems and the environment ²
- be able to apply standard procedures to manage health in farm animals³
- be able to critically discuss advantages and disadvantages of different livestock husbandry systems⁴
- be able to develop management recommendations for livestock farms to improve their sustainability⁵

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

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

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