

**Rhine-Waal University of Applied Sciences** in Kleve and Kamp-Lintfort, Germany, offers an innovative and international academic atmosphere combined with first-rate teaching and over 30 interdisciplinary bachelor's and master's degree programmes, the majority of which are taught in English. Rhine-Waal University of Applied Sciences is committed to excellence in research in engineering, technology, the natural and social sciences, and is home to some 7,000 students hailing from over 100 different nations.

Rhine-Waal University of Applied Sciences is located in the scenic Lower Rhine between the economic hub of the Rhine-Ruhr metropolis and the Netherlands. Its central European location ensures that both campus locations are easily accessible via three international airports: Amsterdam (Schiphol), Düsseldorf and Weeze.

We are currently inviting applications for the following vacancy in the Faculty of Communication and Environment, Kamp-Lintfort Campus, to be filled as soon as possible:

## Reference number 14/F4/17

## Research Associate (m/f) in for the Study program Mobility & Logistics and for the Logistic Laboratory

German TV-L pay scale up to level E11 depending on qualifications, (initially) limited contract for 2 years according to section 14 (2) of the German Part-tim and Fixed-term Employment Act (TzBfG), fullt-time

## Your tasks:

- Provide teaching assistance in the bachelor's degree programme Mobility & Logistics
- Supervise in teach students in exercises and practical courses
- Support the technical development and operation of our Logistics Laboratory e.g. concerning decentralized information systems and process control systems in a model factory (Industry 4.0)
- Develop demonstration and training scenarios in our Logistics Laboratory using our simulation and MS-Office tools
- Independent teaching (Lectures and excercises up to 4 semester hours a week)
- Compile documents for operational logistics simulations (TopSim Logistics)
- Modelling of operational processes in our Logistics Laboratory using Business Process Management tools (ARIS, BPMN)

## Your profile:

- An excellent MSc or equivalent degree in the field of Logistics, Computer Sciences, Engineering or related subjects
- Experience in the fields of production and transport logistics
- Good working knowledge of decentralized manufacturing and production control (Industry 4.0)
- Experience in setting up information and communication network systems (e.g. sensors, transponders, scanners, tablets or computers) is advantageous

- The ability to work in a well-structured and self-organized way when developing and supporting studies in the fields of research and teaching
- The ability to quickly familiarise with new fields of work
- Excellent organisational and communication skills
- Good teamwork skills
- Good command of English and German at least on a B2 level
- Previous experience in academic teaching is advantageous

Applicants must have at least basic proficiency in German.

Part-time employment is also possible for this position.

Rhine-Waal University of Applied Sciences is committed to the professional development and advancement of women. Female candidates are expressly welcomed and encouraged to apply. In accordance with the Gender Equality Act of North Rhine-Westphalia (*Landesgleichstellungsgesetz NRW*), in cases of equal suitability, aptitude and professional experience, female candidates shall be given preferential consideration over male candidates for vacancies in areas with proportionally fewer female employees, provided there are no specific, overriding reasons for giving preference to a specific male candidate.

In the event of equal suitability, preferential consideration will also be given to disabled candidates or candidates recognised as such by virtue of Section 2 (3) of the German Code of Social Law, Book IX (SGB IX).

Please submit only copies of your original documents and avoid any elaborate folders etc., as we are unfortunately unable to return applications to their sender. Please do not submit your application online or in electronic form.

Please send your application and all relevant documents in hard copy and postmarked by no later than 13<sup>th</sup> february 2018 to: **Dezernat Personal der Hochschule Rhein-Waal, Marie-Curie-Str. 1, 47533 Kleve, Germany.** Please specify the **reference number** in your application.

