"Opportunities through education" is the motto of the Frankfurt University of Applied Sciences (Frankfurt UAS). Internationality, diversity and social responsibility are its values. It sees itself as an institution of lifelong learning and as an innovative research and development partner for the region. Our more than 16,000 students and approximately 900 staff members - professors, researchers and administrators - shape our institution.

We are looking for persons with an above-average doctorate (or similar proof of qualification in the field of architecture) who are enthusiastic about applying their extensive professional experience in teaching and research at our higher education institution. A practical approach, interdisciplinary training, international orientation and regional integration mark our profile. Excellent teaching and research quality is our aspiration.

Our Faculty 3: Business and Law is looking for

a Professor

(Salary grade W2 Hessian Salary Law (HBesG)) for the following field:

Business Information Systems, in particular Data Analytics and Artificial Intelligence

reference number: P23/2021

The holder of this position will represent the area of study “Business Information Systems, especially Data Analytics and Artificial Intelligence” in the form of lectures taught in German as well as in English within the Bachelor and Master Degree Programs.

The course contents to be taught will cover the following areas:

- Data science (e.g. machine learning, cloud-based platform development, probabilistic models, Big Data) and artificial intelligence
- Software systems development and delivery processes (e.g. CI/CD, DevOps) for web-based information-systems and data science applications
- Algorithm-development and its technical implementation (e.g. in Python and/or R)

Additionally, participation in one or more of the following areas of specialization is sought:

Further development of the “Data Driven Business Labs” and the environments for data analytics / KI-Applications,

Participation in the key research area of Artificial Intelligence (under construction), Collaboration in the Ph.D.-program for Mobility and Logistics or in the Ph.D.-program for Applied Computer Science.
We refer to the employment requirements according to §§ 61 und 62 of the Hessian Higher Education Act. Applicants will be requested to submit a teaching and research concept that meets the requirements of the position. Please note the guidelines regarding this at www.frankfurt-university.de/Fb3-Bewerbung.

For further questions regarding the position, please contact Prof. Dr. Markus Grüne, (magruene@fb3.fra-uas.de), for organizational issues please contact Andrea Baumann, (baumann@fb3.fra-uas.de)

We expect from our professors:
High presence at the institution of higher education and intensive care of our students; participation in basic training i.e. the representation of the relevant field in an introductory form in all degree courses of the faculty; qualification and aptitude to research and successful acquisition of third party funding; gender and diversity competence; participation in international activities of the institution of higher education, including teaching in the English language; participation in the interdisciplinary Studium generale; contributions to offers in continuing education, life-long learning and eLearning; taking on responsibility in the frame of academic self-administration; continuing education in the technical discipline and higher education didactics; willingness to cooperate cross-regionally with other institutions of higher education in the region; dedication and initiative in the frame of a service-oriented salary.

The hiring conditions are in accordance with §§ 61 a and 62 of the Hessian Higher Education Act. This is a permanent contract. The first appointment as a professor is first as a public-service employee on probation or with an unlimited employment contract with a three-year long probation period.

Further official duties and requirements are listed under §§ 61 - 63, 68 a and 69 of the Hessian Higher Education Act – and can be viewed under www.hmwk.hessen.de.

The Frankfurt University of Applied Sciences encourages applications from women in order to elevate the employment share.

Persons with disabilities are given preference in the frame of currently valid regulations.

Applications with supporting documents (incl. publication list, projects, depiction of teaching and research activities) are requested via mail (compiled in one pdf file) until September 30th, 2021 including the position number to be sent to: personal-prof-beamt@hr.fra-uas.de

President of the
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