

"Education is the key to the world" is the motto of the **Frankfurt University of Applied Sciences (Frankfurt UAS)**. Internationality, diversity and social responsibility are our values. Ours is an institution dedicated to lifelong learning and innovative research and development partner in the region. Our more than 16.000 students and 900 employees in teaching, research, and central administration are responsible for it.

We are looking for candidates with outstanding Ph.D. who would like to contribute their extensive practical experience in the professional world to teaching and research at our university. The cornerstones of our educational institution are practical orientation, interdisciplinary training, internationality, and regional integration. Excellent teaching and research are our aspirations.

**Teaching and researching at a dynamic university for applied sciences in
Faculty 2: Computer Science and Engineering**

With Faculty 2, our largest faculty, we are the only university in the Frankfurt area to offer degree programs in the field of engineering. The department is divided into three multifaceted teaching tracks – electrical engineering, computer science, and mechanical engineering – and is characterized by forward-looking, application-oriented, and increasingly interdisciplinary teaching and research as well as a strong international network. Around 6,000 students and more than 80 lecturers belong to the department.

**We are looking to fill the following position in
Faculty 2: Computer Science and Engineering
beginning winter semester 2023.**

**Professor
(W2 salary scale HBesG, Hessian Federal Civil Service
Remuneration Act)
in the following subject area:
Artificial Intelligence in Communication Networks
Job advertisement number P01/2023**

The holder of the position will be in charge of the specialist field of Artificial Intelligence in Communication Networks in the study program of Electrical Engineering. We require at least three years of hands-on experience in the industrial sector (or equivalent) in the following areas: AI methods, mobile networks, network management, and software development. The candidate must exhibit a commitment to application-oriented research in the field of communication networks. It is expected that the successful candidate participates in teaching courses on the foundations of programming, in the fields mentioned above as well as other courses.

Proficiency in teaching in the German language and the English language is compulsory. Candidates must hold a university degree related to the subject, a Ph.D., and excellent teaching skills. For further information, please contact Prof. Dr. Pech by email at: pech@fb2.fra-uas.de

Job requirements:

In addition to being assigned to the aforementioned faculty, the post holder will become a member of one or both of the following interdisciplinary organisational units, in which it is expected that they make a professional contribution as a member of the professorship: School of Personal Development and Education (SCOPE), which deals with the personal development of students and the specific didactics of a university of applied sciences, and/or the HoST, which strengthens interdisciplinary research as a research transfer center.

We expect our professors to:

- Be active members of our institution and continuously support the students.
- Participate in introductory courses, i.e., teach subjects at an introductory level in all the faculty's degrees.
 - Have a predisposition and inclination to research and secure third-party funding.
 - Show gender and diversity competence.
 - Participate in the institution's international activities, including teaching in English.
 - Participate in the interdisciplinary *Studium generale*.
- Contribute to the institution's offer regarding further education, lifelong learning and e-learning.
 - Take on responsibility regarding academic self-administration.
- Be willing to pursue further training and professional development in their field of expertise and higher education didactics.
 - Cooperate with other educational institutions in the region.
- Show commitment and initiative as expected from a performance-related position.

This is a permanent position. The first appointment as a professor is as a **public-service employee on probation or with an unlimited employment contract with a 3-year long probation period.**

Further official duties and requirements are listed under §§ 67-69, 75 and 76 of the Hessian Higher Education Act, found in www.hmwk.hessen.de (only available in German).

The position is open to all persons, irrespective of gender. The Frankfurt University of Applied Sciences would like to increase the proportion of women in areas in which they are underrepresented and thus applications from women are particularly welcome and will be treated with priority if they have the same qualifications and as long as there are no clear reasons which make a fellow applicant more suitable. Preference will be given to severely disabled applicants if they can provide equal qualifications.

You can find further information on the general data protection regulations of the Frankfurt UAS at (only available in German):

<https://www.frankfurt-university.de/index.php?id=5184>

Applications comprising all usual documents (including a list of publications, projects and a description of previous teaching and research activities) must be sent with reference to the job advertisement number **by April 15, 2023**, via email to personal-prof-beamt@hr.fra-uas.de.

**The President of the
Frankfurt University of Applied Sciences,
Human Resources,
Nibelungenplatz 1, 60318 Frankfurt.
www.frankfurt-university.de**