

With over 15,500 students, four departments with more than 270 professors and more than 1,000 employees in teaching, research and central service units, Frankfurt University of Applied Sciences is one of the largest universities of applied sciences in Germany. "Opportunities through education" is our living motto. Practical relevance, interdisciplinary education, international orientation and regional integration characterize our profile. Diversity and social responsibility are our values. We are sustainable in all dimensions. Excellent quality in teaching and research is our aspiration.

We are looking to fill the following position in Faculty 4: Health and Social Work by April 01 2025.

Professor (W2 salary scale HBesG, Hessian Federal Civil Service Remuneration Act)

in the following subject area:

Artificial Intelligence in Health Care and Social Care

Job advertisement number P26/2024

We are looking for a committed personality with sound theoretical and practical knowledge in the field of artificial intelligence (AI) who is highly qualified in at least one of the following subject areas:

- Methods and applications of artificial intelligence in healthcare and social services, such as diagnostic support, personalised medicine, prevention and early detection or applications in the areas of therapy, rehabilitation and care.
- Methods of quantitative data analysis or empirical social research, in particular the processing of large and heterogeneous (big data) routine data sets from medical care.
- Conception and implementation of digital health approaches or digital care innovations involving AI approaches in the health and social care sector, e.g. in the areas of prevention, health promotion, therapy, rehabilitation and care.

Experience in one of the topics below would also be desirable:

- Ethical, social or legal implications of using AI in health and social care.
- AI approaches in the application field of social services (e.g. social work).

We expect:

- Practice-orientated teaching of course content in German and English as well as in digital formats.
- Further development of the content and strategy of the degree programmes in the Department of Social Work and Health.
- Supervision of Bachelor's and Master's theses, realisation of research and practical projects.
- Commitment to acquiring third-party funding and establishing partnerships in academia and industry

- Active participation in academic self-administration and commitment on our way to becoming a European university and in the internationalisation of our university.

Your profile:

- You have a university degree in the fields of health and nursing sciences, economics, social sciences, data science or in a comparable subject area as well as a relevant doctorate.
- You have at least five years of professional experience, including at least three years outside the university sector.
- You can prove your academic qualifications through publications.
- You are communicative and team-orientated and enjoy working in teaching and research.
- You are innovation-orientated and open to interdisciplinary collaboration.
- You may have already acquired your teaching skills through teaching assignments or further didactic training.

We offer you:

- An established interdisciplinary research network in the field of artificial intelligence.
- Support in the preparation of your national and international research proposals by our "Research, Innovation and Transfer - FIT" department.
- An internationally oriented environment for conducting joint teaching and research projects.
- Compatibility of family and career through self-determined work with a large scope for content and time management, as well as the offerings of our family office
- A vibrant campus in the heart of Europe with an extensive sports and events program
- (CampusSport, CampusCulture)
- Free LandesTicket Hessen and good transport connections (public transport, underground parking), bicycle-friendliness (including bike parking, service stations, and company ebikes)

In addition to the application documents listed below, we ask you to submit a teaching and research concept that meets the requirements of the position. The ability to teach in German is a prerequisite. For further information, please contact Prof. Dr. Sibel Altin at sibel.altin@fb4.fra-uas.de.

The position is available for an unlimited period of time. When first appointed to a professorship, employment is initially on a probationary civil service basis or on a permanent employment basis with a three-year probationary period.

Conditions of employment, further duties and prerequisites result from §§ 67 - 69, 75 and 76 of the Hessian Higher Education Act; to be viewed at www.hmwk.hessen.de.

We value diversity and therefore welcome all applications - regardless of gender, nationality, ethnic and social origin, religion/belief, disability, age, and sexual orientation and identity. People with disabilities are given preference in cases of equal personal and professional suitability. As a holder of the "Family-friendly University" certificate, the university will take your individual family situation into account when organizing your working hours.

Applications with the usual informative documents (incl. list of publications, projects, description of previous teaching and research activities) are requested **by August 19 2024**, quoting the reference number, by e-mail to info-prof@hr.fra-uas.de (please send all documents in one PDF file):

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