

Professor of Information and Communication Technology

Company:

Eesti Ettevõtluskõrgkool Mainor

Location:

Estonia / Tallinn

Discipline:

Information and Communication Technology

Employment Type:

5 years Fixed-term

Posted:

2023-09-15

Contact Person:

If you wish to apply for this position, please specify that you saw it on AKADEUS.

The Estonian Entrepreneurship University of Applied Sciences is the largest private university in Estonia. We are ambitious and innovative, and we stand for offering education that is modern, attractive and meets the needs of both students and society. In our study, applied research and dedication to serve society, we cater to the needs of society and the economy while striving to be an outstanding R&D partner to Estonian and international enterprises.

You can find a worthy challenge with us in the position of

PROFESSOR OF INFORMATION AND COMMUNICATION TECHNOLOGY

full time (40 hours per week)

IN THE FIELDS BELOW:

- Big Data, data mining, machine learning, human-computer interfaces
- Internet of Things, artificial intelligence
- mechatronics and robotics;
- software development, software applications development, software analysis
- programming
- software quality, software testing
- cybersecurity
- cloud computing

PURPOSE OF THE POSITION

The main purpose of the position is to ensure the implementation of the strategic operational goals defined in the development plan of the Estonian Entrepreneurship University of Applied Sciences in the field of ICT. This ought to be done through the development and support of research and study in the subject areas according to the needs and trends in society and quality expectations.

MAIN AREAS OF RESPONSIBILITY

Research:

- finding project topics with significant social impact
- manning and managing the project team
- applying for funding from local and foreign private and public sources
- collaborating with local and international universities, enterprises and the public sector
- publishing in high-level academic publications, including journals and book collections
- presenting research results in academic circles and for practitioners' audiences

Teaching:

- teaching the amount of 30 ECTS in Master's and applied higher education studies - including the development of subjects and specialities
- implementation and development of innovative teaching methods
- thesis supervision and participation in defense committees
- guest lecturing at partnering educational institutions
- applying for and carrying out projects related to the subject of study

Serving society:

- collaborating and contributing to the development of the talents and enterprises at Ülemiste City future city, the location of the university, and for the Estonian state
- applying for projects and (co)organising events that benefit society
- introducing the research results, study subjects and activities of the university to society
- regularly expressing opinion publicly in the respective field of expertise and the wider field of private applied higher education at various events and in media
- collaborating with other universities and companies
- involving alumni in both study and research activities, and in serving society

CONTRACT OF EMPLOYMENT: 5 YEARS FIXED-TERM**EXPECTATIONS FOR THE CANDIDATE**

- Doctorate in one of the fields mentioned above or any closely related field
- substantial research experience (including business-oriented)
- experience in bidding for the public sector and companies
- teaching and supervising experience at all academic levels
- ability to publish in high-level peer-reviewed publications
- knowledge, skills, and experience in conducting both qualitative and quantitative research
- very good command of written and spoken English
- interest in developing activities related to the university's activities in studying, research and serving society, and contributing to the social life in the university
- ability to work independently and perform well under stress
- ability and experience in working with business leaders
- ability to connect theoretical knowledge with real life needs

GOOD TO HAVE:

- business experience
- intermediate level Estonian

WE PROMISE:

- in addition to competitive salary, we reward your work with a diverse motivational package

- and offer self-realisation opportunities in a rapidly developing private university
- in addition to basic paid annual leave, we offer additional paid holiday during Christmas break and five extra days off in winter
 - we enable you to develop and take the collaboration and partner relations to a new level, contributing to the continual development of the university
 - we offer a supportive environment and the opportunity to work with an ambitious and innovative team
 - we offer a work environment where self-development, healthy lifestyle, and time spent with family and loved ones are valued and supported

REQUIREMENTS FOR APPLYING:

- CV with a list of publications and a motivation letter
- academic portfolio
- copies of certificates of education related to the position

APPLICATION DEADLINE: 10th of September 2023

CONTACT

Olga Uhabakin, Personnel Partner
olga.uhabakin@eek.ee

ADDITIONAL INFORMATION

Ly Hõbe, Vice-Rector for Academic Affairs
ly.hobe@eek.ee

ESTONIAN ENTREPRENEURSHIP UNIVERSITY OF APPLIED SCIENCES (EUAS)

The Estonian Entrepreneurship University of Applied Sciences was founded right after Estonia regained its independence and has been active in the field of education since 1992. EUAS is the largest private university in Estonia. It has been unconditionally accredited and is applying for international accreditation. We offer education in business administration, information technology, arts and personal services curriculum groups at the applied higher education level and in the business administration curriculum group at the Master's level.

The motto of the university is "Capital for life!". Our mission is to develop entrepreneurial attitude and our vision is to be a renowned, prestigious, and innovative education, research, and development institution. To fulfil our mission and vision, we encourage entrepreneurship-based learning, synergy between curriculum groups, applied research and creative activities and we collaborate regionally and internationally with local governments, companies and universities.

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