

Professor in Digital Construction Management

Ecole/Institution/Société:

Deggendorf Institute of Technology, Germany / Pfarrkirchen

Discipline:

Type d'emploi::

Full-time

Date de publication:

2022-11-30

Personne à contacter:

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

Professor (x|m|f) pay grade W2, for the subject area “Digital Construction Management”

Winter Semester 2023/24 or later

Pfarrkirchen

Full Time (18 SWS)

Application Deadline: 08.01.2023

MAIN TASKS

A professorship at our vibrant and rapidly growing European Campus Rottal-Inn (ECRI) offers you the opportunity to train young engineers and to promote innovative research. In order to provide our students with a practice-oriented education, your tasks will not only include teaching, but also the further development of our campus, and the development and establishment of new degree programmes and laboratories.

Additionally, maintaining the practical relevance through industrial cooperation is expressly desired, as is the acquisition of third-party funding via existing or new research projects. Active participation in the academic self-administration and the university committees is a prerequisite.

YOUR PROFILE

We are looking for a dedicated, academically renowned personality who will advance the reputation of our site at the ECRI in Pfarrkirchen. Your core expertise lies on civil and construction engineering with a special focus on digital construction management, in particular on integral and cross-process BIM applications from planning to execution.

Knowledge and experience in the cross-trade handling of fitout/façade projects is equally desirable.

Due to the international orientation of our campus, English is the language of instruction for the majority of our courses. Consequently, candidates are expected to be able and willing to teach the basic faculty subjects and to deliver selected courses in both English and German.

REQUIRED QUALIFICATIONS, KNOWLEDGE & EXPERIENCE

- Completed university education
- Exceptional research skills, usually demonstrated by a doctoral qualification
- Pedagogical aptitude
- Outstanding accomplishments in the development or implementation of research throughout at least five years professional experience. This must have been acquired after the completion of academic studies with at least three of the five years outside the higher education sector. In some cases, proof of non-academic professional work may be acceptable when a significant part of this work involved the co-operation between the higher education sector and a non-academic body over a minimum period of five years.
- For candidates holding foreign university degrees it is mandatory to submit a certificate evaluation from the Central Office for Foreign Education (Zentralstelle für ausländisches Bildungswesen, ZAB) in the course of the recruitment procedure for final evaluation of the recruitment requirements (<https://www.kmk.org/zab/zeugnisbewertung.html>).

FOCUS ON RESEARCH

The Deggendorf Institute of Technology is one of the most dynamic and ambitious universities of applied sciences in Southern Germany renowned for excellence in research. R&D projects are always rooted in real-life cases, as research staff collaborate with regional and international companies from the private sector to develop innovative solutions for immediate application, mainly funded by national government and EU grants. For example, between June and November 2021, 60 applications for research funds were approved by the local government, supplying our professors and scientists with the financial backing to work on R&D projects. To further support these projects, professors are granted teaching-free semesters to focus on research work.

Our own facilities provide an ideal environment for applied research and teaching: 3 teaching campuses in Deggendorf, Cham and Pfarrkirchen plus 13 innovation and technology campuses equipped with the best facilities to specialise in a particular field (as depicted) are dotted in a network around the region. Research projects are generally categorised into four main areas: Digitalisation, Sustainability, Intelligent Mobility and Health Sciences.

Find out more:

- www.th-deg.de/en/dit/campuses
- www.th-deg.de/en/research

WORKING ENVIRONMENT

We are an international, pioneering, and multi-awardwinning university of applied sciences founded in 1994 and located in picturesque Bavaria, Southern Germany, in a stunning natural environment in central Europe. Our foundation is formed by a total of eight faculties focusing on Business, Engineering, Health Science, and Computer Science. We are currently the most rapidly expanding university of applied sciences in Bavaria employing over 400 professors, research assistants and lecturers, over 400 support and administration staff, and over 200 student ambassadors and tutors from all over the world.

A wide support programme, such as a regular onboarding event and family support service, guarantee that every new staff member experiences a smooth start to his or her new position.

Further expansion would be unthinkable without international and diverse professionals; let us inspire you with the vibrant spirit of our university community.

WE CAN OFFER YOU

- relocation support including partner & family support
- a modern & well equipped working environment
- great perks & conditions with an excellent work-life balance

View more benefits and working conditions at www.th-deg.de/jobs-en

CONTACT & APPLICATION

We are looking forward to receiving your application complete with the following documents: CV, certificates and qualifications, and proof of your professional career with the corresponding references.

Simply upload your application using our application portal at www.th-deg.de/stellenangebote.

Our HRM team will happily answer any questions you may have about the application process. You can also connect with us via LinkedIn!

Lenka Haller

0991/ 3615-8313

lenka.haller@th-deg.de

The position is suitable for severely disabled persons. Severely disabled applicants will be given preference if they essentially have equal qualifications, competence and professional performance.

The Deggendorf Institute of Technology aims to increase the proportion of women among its scientific staff.

State-wide information for Bavaria can be found at www.werdeprofessorin.de.

Those below the age of 52 can be appointed as civil servants.

OUR RANKINGS & AWARDS

WURI (Worlds Universities with Real Impact) Ranking:

- Entrepreneurial Spirit: rank 2 worldwide
- Industrial Application: rank 29 worldwide
- Most Innovative University: rank 29 worldwide

U-Multirank awards for:

- "International Orientation of Degree Programmes"
- "Contact to Work Environment"

STEM award:

- MINTernational Best Performance prize

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