

With 6,200 employees in research, teaching and administration and its unique profile, TU Dortmund University shapes prospects for the future: the interaction between engineering and natural sciences as well as social and cultural studies drives both technological innovations and progress in knowledge and methodology. It is not only the roughly 34,500 students who benefit from this.

The Department of Computer Science at TU Dortmund University is one of the largest in Germany, with particular strengths in research. Among similar institutions it is distinguished by a combination of fundamental research on formal methods with the development of practical applications. Research focuses on Algorithmics, Data Science, Cyber-Physical Systems, and Software and Service Engineering.

The Department of Computer Science at TU Dortmund University is seeking to fill the position of a

Professor (W2) with W3 tenure track in "Enterprise Computing"

commencing as soon as possible. The successful candidate will specialize in research and teaching in the field of Enterprise Computing.

We are looking for a personality with proven expertise in at least one area of Enterprise Computing, such as "applied IT-security", "information logistics" or "data analysis", documented by relevant international publications at high-level conferences and in peer-reviewed journals. International collaborations as well as experience in the acquisition of third-party funding are required.

Candidates must be willing to participate actively in research collaborations inside and outside of TU Dortmund University.

An appropriate contribution to the department's curriculum is expected.

The successful candidate will possess social and leadership skills and is willing to be involved in academic self-governance.

The recruitment requirements are based on § 36 and § 37 HG NRW (law governing universities in NRW).

The appointment is initially for five years as a temporary civil servant. At the end of this five-year period at the latest, the tenure track will lead to continued employment as a tenured W3 university professor, provided that the necessary aptitude, competence and academic performance have been demonstrated and that the legal requirements pertaining to § 38 HG NRW are met.

TU Dortmund University strives to increase the number of women in academic research and teaching and therefore explicitly encourages women to apply.

TU Dortmund University is an equal opportunity employer and gives preference to candidates with disabilities if equally qualified.

TU Dortmund University supports the compatibility of work and family life and promotes gender equality in science.

Please submit your application, including the usual documents (CV, list of publications, etc.), preferably by e-mail (in one pdf-file) to the following address by 11.12.2019

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