

With 6,500 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 33,400 students who benefit from this.

The Department of **Mechanical Engineering** at TU Dortmund University is seeking to fill the position of a

Professor (W3) in “Product Development”

commencing as soon as possible. The successful candidate will specialize in research and teaching in the field of “**Product Development**”.

TU Dortmund University is seeking an outstanding individual and well-established researcher in the field of Product Development with relevant international peer-reviewed publications. The field must be represented through research in product development with connection to the main research areas of the department in the field of production and logistics as well as their digitalization. Concrete main research topics are, for example, resource efficiency and the consideration of production processes in product development.

Applicants should complement the research activities of the department and contribute to interdisciplinary collaborative research projects (national and international) within and outside TU Dortmund University. Experience in raising third-party funds is expected. Experience in industrial research or in adequate collaborations regarding the technological implementation of research results with industry is desired.

An appropriate contribution to the department’s curriculum in the field of design and machine elements is expected. Willingness to teach courses also in English is required.

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

Preconditions for employment are specified in § 36 and § 37 Hochschulgesetz NRW (law governing universities in NRW).

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 send your application, including the usual documents (CV, list of publications, certificates, etc.) – preferably by e-mail in one pdf-file – to the following address by 22.12.2021:

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