

We are one of the youngest universities in Germany and think in terms of possibilities rather than limitations. In the heart of the Ruhr metropolis, in our 11 faculties, we develop ideas for the future. We are strong in research and teaching, live diversity, support potential and are highly committed to an educational equality that deserves this name.

The Faculty of Engineering, department of construction science, University of Duisburg-Essen, Campus Essen invites applications for a Professorship

“Mobility and Urban Development” (W2)

commencing for **winter semester 2017** it is sought an scientifically international acknowledged personality that represents the field with the associated disciplines in teaching and research.

The job holder should represent the subject in primary focal points within a reasonable scope in research and teaching.

Possible areas of research are urban planning, urban mobility, urban climate protection, sustainable and energy-efficient construction and infrastructure planning. We require in depth knowledge of integrative implementation and analysis of relevant urban planning processes in urban areas and fast-growing mega-cities with their individual issues. For research activities the willingness for cooperation is expected with the fields of the Department of Civil Engineering, and the interdisciplinary working groups within the profile core area "Urban Systems". In addition, inter alia, a commitment within the intra-university Centre for Logistics and Transport (ZLV) is expected.

The jobholder is expected to teach in the bachelor's and master's degree programs (including teacher training) in civil engineering. In addition, teaching performance within the closely related master programs "Sustainable Urban Technologies" (in English) are to be provided as well as "Urbane Kultur, Gesellschaft und Raum". The latter two are essential interdisciplinary programs within the university's focus on "Urban Systems", one of the five priorities of the University of Duisburg-Essen. With this chair also the teaching of Geographic Information Systems (GIS) and geomatics should be covered.

Publications in peer reviewed journals and experience in successful applications and performing research projects (DFG-projects or similar funded basic research projects in particular) is expected from candidates.

The University of Duisburg-Essen highlights the quality of its teaching. Please conceptualize your didactic teaching vision, also with regard to the special profile of the University of Duisburg-Essen.

The appointment requirements for this position comply with Article 36 of the law on higher education in North- Rhine-Westphalia (Hochschulgesetz NRW).

The University of Duisburg-Essen aims to increase the diversity of its members (please see <https://www.uni-due.de/diversity>). It is seeking to increase the number of women on its scientific staff and therefore strongly encourages suitably qualified women to apply. In case of equal qualification, women will be given preference in accordance with state equal opportunity legislation. Applications from suitable disabled persons and equivalent applicants according to Article 2, Paragraph 3 of the social code (SGB IX) are also welcome.

Please submit your applications comprising the usual documents (curriculum vitae, list of publications, documentation of the scientific and professional career, copies of diploma, BSc, MSc and/or PdD/Dr. - a research profile indicating the potential directions in which this will lead you at the University of Duisburg-Essen, details of your teaching experience, of your involvement in academic governance, and of any third-party-funding you have secured) to the Dean of the Faculty of Engineering of the University of Duisburg-Essen, Prof. Dr.-Ing. Dieter Schramm, Forsthausweg 2, 47057 Duisburg (**application deadline: June 28th, 2017**).

For more information on the job and its integration into the University of Duisburg-Essen as well as in the Faculty of Engineering, Department of Building Science, see <https://www.uni-due.de/bauwissenschaften/de/stellenausschreibung>.