



The Department of Arts and Sports Sciences at TU Dortmund University is offering the following position (starting at the earliest possible date):

## Professorship (W1) Digital Musicology with a Focus on Artificial Intelligence

### Our profile

Comprising 17 departments in the natural and engineering sciences as well as the humanities and social sciences, TU Dortmund University is a dynamic university with a strong profile in research, teaching, promotion of young scientists, and transfer.

The Institute of Music and Musicology at the Department of Arts and Sport Sciences is one of the largest locations for music teacher training for all music teaching professions in one of the densest and most diverse music landscapes in Europe. In addition, the Institute offers the Bachelor's/Master's degree program in Music Journalism in cooperation with the Institute of Journalism and is involved in the interdisciplinary degree program in Cultural Analysis and Cultural Intermediation.

### Profile of the professorship

In research, you represent the field of Digital Musicology with a focus on Artificial Intelligence and develop it further with international visibility. The desired research areas include, for example, the investigation of the influence of artificial intelligence on musical phenomena (e.g. research on generative music composition, algorithm-guided music systematization, music-based formats in social media, or hybrid music performances) or the active use of artificial intelligence in research on musical phenomena (e.g. music information retrieval, digital music analysis, software-supported interpretation analysis, or preference research). In this regard, you participate in research networks and cooperations within and outside TU Dortmund University. You are willing to acquire third-party funds, are committed to promoting early career researchers, and participate appropriately in the teaching activities of the department, in particular in the degree programs of Music Teacher Training, Music Journalism, and the Master's degree in Cultural Analysis and Cultural Intermediation. A willingness to participate in the development of a Master's degree with a focus on music and digitality is also desirable.

The appointment is initially for a period of three years as a temporary civil servant. In the course of the third year, this status will be reviewed and may be extended for a further three years, depending on performance. The teaching load is four hours per week in each of the first three years. In the case of a positive review, it will increase to five hours per week in each of the last three years.

### Your qualifications

You have obtained a doctorate with above-average success and already demonstrate initial experience in the dissemination of your research in the field of the professorship through publications in internationally recognized venues, ideally with peer-review. Experience in obtaining competitively awarded third-party funding and the participation in research projects are desirable. Additionally, you have the potential for teaching excellence. Social and leadership skills and the willingness to participate in academic self-administration will complete your profile. Moreover, the recruitment requirements in Section 36 of the North Rhine-Westphalia Higher Education Act (Gesetz über die Hochschulen des Landes Nordrhein-Westfalen, HG) apply.

### Attractive environment

We offer an excellent academic environment and attractive cooperation opportunities with renowned international, national, and regional partners. The metropolitan Ruhr Area with the University Alliance Ruhr (UA Ruhr) guarantees short distances to a variety of partners from science and industry. With our Dual Career Service, we support your partner in finding professional opportunities in the region, if desired. We will be happy to provide information about housing and living in Dortmund and help you find childcare options. If you are coming to us from abroad, our Welcome Service will support you upon your arrival in Germany.

### Diversity welcome

A central goal of TU Dortmund University is to promote diversity and equal opportunities. We strive to significantly increase the percentage of women in research and teaching and therefore welcome applications from female academics. We give preference to severely disabled applicants if their qualifications meet the requirements. We support the compatibility of family and career and promote gender equality in academia and research.

### Your application

If you are interested in the position, please submit your application by **10.09.2025** via our application portal.

Details on the application process and the preparation of application documents can be found here:

**[berufung.tu-dortmund.de/en/application](https://berufung.tu-dortmund.de/en/application)**

Questions will be answered by the Dean of the Department of Arts and Sports Sciences:

Professor Dr. Thomas Jaitner,

Tel: **+49 231/755-4111** or

**[thomas.jaitner@tu-dortmund.de](mailto:thomas.jaitner@tu-dortmund.de)**

Further information about the Department of Arts and Sports Sciences can be found at

**[kmst.tu-dortmund.de/](https://kmst.tu-dortmund.de/)**

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