



Research Institute
for Regional and
Urban Development

The ILS - Institute for Regional and Urban Research gGmbH is a non-university urban research institute based in Dortmund that analyses the dynamics and diversity of urban change. The aim of our research is to gain a better understanding of new urbanisation processes in order to gain new insights into processes of spatial and urban development in social, demographic, economic and structural terms through active dialogue with practitioners, politicians and society.

The **Geoinformation and Monitoring** department of the ILS is looking for you (m/f/d) **from 01.02.2023** as a

Student Assistant

The position has a scope of **8 to 12 hours** per week and is at first limited in time until 31.12.2024. An extension is possible. Payment is according to the company pay scale.

Job description:

- Research work and literature analyses on topics of spatial monitoring and spatial analysis
- Preparation of (geo)data and carrying out independent analyses
- Support for geodata management
- Support with presentations and workshops
- Support in the preparation of project reports and scientific publications

Requirements:

- Bachelor or Master studies in geography, urban and regional planning, geomatics or comparable disciplines
- Interest in quantitative urban and spatial research
- Knowledge of ArcGIS-Pro or QGIS
- Knowledge of statistics and initial experience with programming languages (e.g. R, Python) and/or statistical programmes (e.g. STATA, SPSS) are an advantage
- Commitment, reliability, structured way of working, analytical and scientific approach and the ability to work independently
- High motivation to familiarise yourself with new topics and technologies

We offer:

- A family-friendly working atmosphere; ILS gGmbH is a certified member of the "berufundfamilie" corporate network
- Flexible working hours and the option to work remotely
- A motivated, interdisciplinary and international team
- A diverse range of tasks and projects (e.g. social space analyses, mobility and accessibility analyses, remote sensing)

Contact:

Please send your application, quoting reference number xy, by E-Mail with the usual documents in pdf format to bewerbungen@ils-forschung.de by 14.01.2024. For further information on the job profile, please contact Dr Bastian Heider, Tel. 0231/9051-154; E-Mail: bastian.heider@ils-forschung.de.

For information on the application procedure, please contact Ms Mareike Graf, Tel. 0231 / 9051-226.