



Student Research Assistant with Bachelor Degree (f/m/x)

Chair of Economics, Energy and Sustainability



We are one of the largest and oldest universities in Europe and one of the most important employers in our region. Our broad range of subjects, the dynamic development of our main research areas and our central location in Cologne make us attractive for students and researchers from around the world. We offer a wide range of career opportunities in science, technology, and administration.

At the Chair of Economics, Energy and Sustainability and as part of the Junior Professorship for Energy Market Design, we study a broad range of energy markets, carriers and infrastructures, their decarbonization, digitalization and decentralization, as well as related issues of sector coupling, regulation and market design.

YOUR TASKS

- » Supporting teaching and research activities at the chair
- » Preparing courses and seminars as well as their follow-up in the field of energy economics in English language
- » Supervising exams at the WiSo Faculty
- » Support with the preparation of calls for Bachelor and Master Theses proposals
- » Contributing to research projects and scientific publications
- » Continuous literature investigation for relevant current topics in the field of energy markets, policy and technology
- » Data collection, processing, and analysis in the implementation of research ideas

YOUR PROFILE

- » Ongoing Master's degree in Economics, Mathematics, Engineering, Computer Science or similar field; a focus on the energy sector is an advantage
- » Interest in energy-related issues
- » Very good written and spoken English skills are required, German skills are an advantage
- » Good Microsoft Office and/or LaTeX skills are desirable
- » Interest in or knowledge of one of the programming languages Python, VBA or GAMS are an advantage
- » Interest in working together on a long-term basis

WE OFFER

- » Interesting job in the field of current energy topics
- » A diverse working environment with equal opportunities
- » Support in balancing work and family life
- » Extensive advanced training opportunities
- » Occupational health management offers
- » Flexible working time models
- » Opportunity to work remotely

The University of Cologne promotes equal opportunities and diversity. Women will be considered preferentially in accordance with the Equal Opportunities Act of North Rhine-Westphalia (Landesgleichstellungsgesetz – LGG NRW). We also expressly welcome applications from all suitable candidates regardless of their gender, nationality, ethnic and social origin, religion, disability, age, sexual orientation and identity.

The position is available from 15 November 2024 on a part-time basis (65 hours per month). The position is to be filled for a fixed term until 14 November 2025. Remuneration is based on the University's internal guidelines for the employment and remuneration of research and student assistants.

Please apply online with proof of the required qualifications without a photo under: <https://jobportal.uni-koeln.de>. The reference number is Wiss2409-03. The application deadline is 31 October 2024. For further inquiries, please contact Monika Räthe (energy@wiso.uni-koeln.de).