

235. Job Advertisement – A research position in accordance with § 99 (5) of the 2002 Universitätsgesetz (according to § 27 of the collective agreement for the University employees - Uni-KV) at the Chair of Mining Engineering and Mineral Economics of the Department Mineral Resources Engineering is open to be filled at the earliest date. Reference Number: 2606WPA

At the Montanuniversität Leoben, the Chair of Mining Engineering and Mineral Economics at the Department of Mineral Resources Engineering is seeking to fill a career position according to § 99(5) of the 2002 UG (Qualification position according to § 27 - Uni-KV) as of the earliest possible date in a permanent, full-time employment relationship.

The position will be classified according to the collective agreement for university employees in salary group A2, subject to a qualification agreement. In this classification, the monthly salary for full-time employment is € 5.904,00 gross (paid 14 times annually).

We are seeking a candidate to represent and independently develop the research field of "Digitalization in Mining" in all relevant areas of the Technical University of Leoben, encompassing teaching, research, and knowledge transfer. Teaching in Bachelor's and Master's programs, as well as within the subject area, is expected.

The requirements for the candidate are as follows:

- A domestic or equivalent foreign university education suitable for the position, as well as a relevant doctorate in mining
- Knowledge and several years of experience in the field of mining science as well as the research of related future technologies such as: sensor technology, drones and robots, data fusion and evaluation, as well as integration of these digital technologies into existing and new mines
- Experience in interdisciplinary modes of working, including the connection of all relevant aspects of raw materials extraction from geology to the final product
- Experience in the successful application and handling of projects of diverse national and international funding schemes, as well as contact research from both academia and industry.
- Outstanding scientific track record of scientific publications and talks at international scientific events in line with the career path to date,
- International experience and/or willingness to spend time abroad
- Experienced teacher in the field of mining engineering, documented skills in didactics, and the supervision of scientific thesis
- Organizational talent, experience in leading interdisciplinary and international teams
- Excellent level of English, verbal and written. Fitness to teach in German language (minimum level B2)

We expect the successful candidate to explicitly address the following skills and activities:

- Integration of all topical areas of the Chair of Mining Engineering (open pit and underground mining, geoinformatics, conveying technology) with respect to the strategy of the Chair and in respect to implementing digitalization as a cross-cutting activity
- Interdisciplinary connection of all raw material related Chairs at Technical University of Leoben in the framework of the "raw material cluster of excellence", development and handling of respective cooperation projects

- Development and lead of scientific and industry related research projects, as well as successful supervision of project applications in European and national framework programs
- Active engagement in teaching, willingness to participate in organizational and administrative tasks within the university
- Supervision of Bachelors and Masters thesis, as well as doctoral candidates

The following documents must be submitted in German or English:

- Letter of motivation (maximum 1 page)
- Comprehensive CV with a complete list of publications
- Proof of meeting the stated employment requirements
- List of previous research and teaching activities
- Concept for research and teaching in the field relevant to the job advertisement

Reference ID: 2606WPA

End of Application: 22.06.2026

The Montanuniversität Leoben (Technical University of Leoben) intends to increase the number of women on its faculty and therefore specifically invites applications by women. Among equally qualified applicants, women will receive preferential consideration.

For the application please use the online form on the homepage: <http://www.unileoben.ac.at/jobs>

The Rector:
Univ.-Prof. Dipl.-Ing. Dr.mont. Dr.-Ing. E.h. Dr.h.c. Peter Moser

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