
15. Job Advertisement – The Chair of Resource Mineralogy in the Department of Applied Geosciences and Geophysics has a position for a full-time Project Researcher (m/f/d) – Reference number: 2610WPB

As a modern university with a strong focus on research and teaching, the Montanuniversität Leoben (Technical University of Leoben) offers outstanding opportunities for career advancement in both scientific and non-scientific domains.

The Chair of Resource Mineralogy in the Department of Applied Geosciences and Geophysics has a position for a full-time Project Researcher (m/f/d).

Salary Group B1 according to the UNI-KV, monthly minimum salary excl. Szlg.: € 3.776,10 for 40 hours per week (14x per year), actual classification is according to previous relevant experience.

Date of expected start of employment: **at the earliest possible date**

Term of employment: **1 year with the option to extend for additional 3 years**

Hours of employment per week: **40 hours**

Responsibilities:

The project involves fieldwork and laboratory investigations of porphyry-skarn copper deposits in South, Central, and North America. Field activities include geological mapping, drill-core logging, and sampling. The research program comprises a range of methods for the mineralogical and geochemical characterization of skarn deposits, as well as mineral-chemical analyses using EMPA and LA-ICP-MS, with the aim of developing innovative technologies for mineral exploration. Evaluating and communicating the results through reports, publications in international journals, and conference presentations will be an integral part of the project.

Employment requirements:

- Diploma or master's degree in geosciences
- Ability to work independently and willingness to familiarize yourself with new and complex topics
- Willingness and physical fitness for field work in remote areas
- Very good written and spoken English skills

Desirable additional qualifications:

- Work experience in mineral exploration (including internships)
- Experience with optical microscopy and / or LA-ICP-MS methods
- Proficiency in GIS, ioGAS and / or Leapfrog software
- Experience with geostatistical data analysis

We offer numerous benefits, including:

- Convenient public transport connections (train and bus access)
- Family-friendly work environment and good work-life balance
- Access to occupational health services
- Health promotion initiatives and annual health day
- Comprehensive university sports and fitness programs

- Employee discounts at selected shops and services
- Language courses and support for international staff

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End of Application: 11.11.2026

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. mult. Peter Moser

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