

Student employee for Metallurgy and Process Engineering (m/f/d)



Company description

K1-MET is the leading research and development centre for future metallurgical topics in Austria and combines the cooperation of the leading institutions in industry and science. Both the optimisation of processes currently in operation and the development and transition to ecological steel production represent our company philosophy. Our headquarters are located at the national pulse of metallurgy in Linz and Leoben. In this promising environment, we at K1-MET are engaged in the development and use of advanced technologies from the initial idea to industrial application. The close proximity as well as the intensive contact to industry and universities allows fast development loops from basic research to applied technologies.

Job description

Are you motivated, committed and do you like to work independently as well as in a team? You don't just want to see a small detail, but the whole picture? Then we are looking for exactly you to strengthen our teams. In a young and motivated environment, you will help develop unique solutions for leading companies in the steel industry and other resource-intensive industrial sectors. Your main tasks will include working on projects related to metallurgy or process engineering with a metallurgical training component, as well as carrying out scientific and experimental work in an industrial environment. Likewise, direct interaction between academic and industrial partners will be an integral part of your work, thus enabling you to contribute to the development of breakthrough solutions and the coordination of projects.

Skills and experience

Ideally, you have the following skills or experience:

- Ongoing studies (diploma/ master's degree) in a technical or scientific field (metallurgy, process engineering, mechanical engineering).
- Passion and enthusiasm for metallurgical process development, decarbonisation, recycling/ circular economy, simulation and modelling (digital transformation).
- Both motivation to work independently and in close cooperation with industrial and scientific partners.
- Good social skills, affable personality with the ability to solve problems constructively.
- Participation in or experience with funding programmes (H2020, Horizon Europe, SPIRE, RFCS, FFG calls, COMET calls, etc.) is an advantage.
- Experience in project management is an advantage.
- MS Office expertise and confident presentation skills are a prerequisite.
- Good knowledge of German and English.

Start of employment:	as soon as possible
Duration of employment:	Temporary position for the duration of your studies with subsequent option for a dissertation or permanent position (Project Manager)
Type of employment:	Full-time (38.5 h/week), flexible working hours
Place of work:	Linz, Upper Austria; Leoben, Styria
Compensation:	The minimum gross salary for this position is EUR 2,398. (14 x p.a., full-time according to the collective labour agreement of mining and iron producing industries).

Does this position sound interesting to you? Then we look forward to receiving your application with CV, motivation letter and references by e-mail. The job advertisement starts immediately and ends as soon as a suitable candidate has been found.

Employer:
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