

ADVANCED MINERAL RESOURCES DEVELOPMENT (AMRD)

AMRD IS A JOINT MASTER DEGREE PROGRAM BETWEEN MONTANUNIVERSITÄT LEOBEN AND TU BERGAKADEMIE FREIBERG AND THE NATIONAL MINING UNIVERSITY DNIPO, CHINA UNIVERSITY OF MINING AND TECHNOLOGY BEIJING, AMIRKABIR UNIVERSITY OF TECHNOLOGY TEHRAN AND INSTITUTO SUPERIOR TÉCNICO, UNIVERSIDADE DE LISBOA.



The aim of the AMRD Master study program is the acquisition of knowledge and competence in developing sustainability and environmentally friendly methods in mining and mine remediation under economic considerations.

The master program covers 120 ECTS points. This corresponds to the usual study period of four semesters. All students complete the first semester at Montanuniversität Leoben, the second semester at TU Bergakademie Freiberg and the third semester at one of the partner universities. The fourth semester, which is usually set aside for the delivery of the master's thesis, can be completed at any of the three partner universities. This study order is compulsory for all students. The program always starts in Leoben, Austria, in

October of every year.

The application requirements for the AMRD program is a Bachelor's degree in mining engineering, geoengineering, applied geoscience or related fields and the proof of English language proficiency by means of a recognized language test (TOEFL, IELTS).

Students completing this Joint Master Degree Program are awarded the degree "Master of Science" (MSc.) by the partner universities Montanuniversität Leoben and TU Bergakademie Freiberg and – pending accreditation at a partner university – by the third university.

The scientific profile of this master's program facilitates graduates to pursue a world-wide career in relevant mining and mine remediation firms, public administrations or international organizations.



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