



Research  
Module

Major  
Module

Master  
Thesis

Major  
subject

Management  
Skills

**Elective modules:**



Mine Planning and Feasibility Studies (Su Se)

Surface and Underground Mining Equipment (Su Se)

Software-Based Mineral Deposit and Mine Modelling (Su Se)

Surface Mine Design (Wi Se)

Underground Mine Design (Wi Se)

Mine Ventilation 2 (Wi Se)

Mining-Induced Ground Movements and their Consequences (Wi Se)

This is only a condensed excerpt of the study plan.

Further detailed information can be found in the [Download](#) area of the University Examination Regulations (HPO) of the respective degree programme.

**MRPE Master Part-time**  
**Focus: Process Engineering**