



master thesis (30 ECTS)

MT_85

Working Title	Parameter study on HSSR material including swelling capacity
Project objectives	As part of the research project <i>Characterization and Modeling of transitional rocks considering anisotropy and swelling capacity (ChaMod-HSSR)</i> the objective of the parameter study is to create an extensive information and data pool to enable a detailed material characterization of Hard Soil/Soft Rock (HSSR) for further use.
Student has enthusiasm for	Literature-based research; organizing and structuring data
Requirements on student	Attention to detail, organizational skills
Start (earliest / latest)	December 2022
Project term (min. / max.)	6 months full-time
Coop. with external institution	no
Possibility of remuneration	no
Contact person	Ines Metzler, metzler@tugraz.at