



Master's thesis (30 ECTS)

MT_79

Working Title	Development of a new laboratory database
Project objectives	Data management is a very important task in a laboratory. Because every laboratory is different and uses different data, it is of extreme importance to have a customised database in order to maximise the output of the collected data. The aim of this work is to revise the already existing database and to adapt it to today's standards. Furthermore, it should be possible in the future to create individual data sets of specific rocks from the database, which can subsequently be used in various areas.
Student has enthusiasm for	Tunnelling, laboratory work, rock parameter and programming
Requirements on student	Attention to detail, engagement, good writing
Start (earliest / latest)	April 2021
Project term (min. / max.)	Max. 6 months
Coop. with external institution	?
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PDF on
tunnel.tugraz.at: