



## Master's thesis (30 ECTS)

MT\_80

**Working Title**

Further development of the Lab-Tests evaluation program

**Project objectives**

After testing in a laboratory, it is necessary to process and interpret the stored data. For the different tests, different evaluations are necessary. In order to create such evaluations automatically, a specially designed programme is used in the laboratory which simplifies the subsequent determination. The aim of this work was to bring the existing programme up to the current state of the art.

**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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**Contact person**

Manfred Blümel; Marko Verient  
bluemel@tugraz.at, +43 316 873 8116  
verient@tugraz.at, +43 316 873 8616

PDF on  
[tunnel.tugraz.at](https://tunnel.tugraz.at):