Our project aims to create a website which displays information on the application process at TUM more accessible. By this we intend to support international students and those with disabilities, as well as make the TUM application process faster and less prone to errors by the applicant.

Research phase
- Search for model: websites informing about application process B.Sc. Mathematics
- Contact with experts (Denise Lichtig, Director of Language Center; Norman Matcha, Manager of website-relaunch)

Model design
- Design and implementation of pre-test with 6 highschool students (11th grade)
- Design of new website based on results (mock-up)

Model testing
- Testing of mock-up at national and international schools (Munich, São Paulo) in 11th and 12th grade

Interpretation phase
- Evaluation of user experience
- Assess mock-up performance
- Document ideas in research paper

Wrap-up
- Implement results in mock-up
- Present website to TUM

Conclusion

We designed a questionnaire based on results from usability tests and Simple Language guidelines, which outputs a personalized list of the required documents with explanations of difficult words in German. This mock-up (B) showed significant improvement regarding the accessibility of the application information compared to the original website (A).