

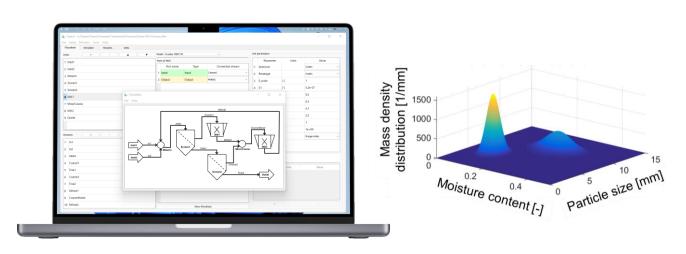


# Master or Bachelor thesis / Project work

Process Engineering and Computer Science

# Dyssol

Process simulation software



#### Who we are:

- Process simulation can be used for optimization, investigation and planning because interrupting running processes is usually challenging and expensive. The software Dyssol focuses on the simulation of solids processes as there is a lack of sufficient models describing those.
- Startup DyssolTEC GmbH → Spin-Off from Institute of Solids Process Engineering and Particle Technology (V3) at TUHH

## Your profile:

- Student of Computer Science / Process Engineering
- Enthusiastic about digitalization and solids processes
- Programming knowledge (C++, Python, Matlab, R) is beneficial

### Your thesis topic:

Development of models for comminution (e.g. crusher or mill) and classification processes in the mining and cement industries.

- ✓ Homeoffice possible
- ✓ Work on TUHH campus and Startup-Port in Harburg
- ✓ Participate in young, motivated Startup
- Close cooperation with Institute V3 at TUHH

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