WORKING STUDENT IN Net-Zero Projects

You will use our unique database to perform Life Cycle Assessments for chemicals and plastic products.

CHEMICAL ENGINEERING

PROCESS ENGINEERING

LIFE CYCLE ASSESSMENT





Location Partly remote, Cologne and surroundings

YOUR TASKS INCLUDE

- Research in the field of alternative technologies and raw materials.
- Analysis and creation of mass and energy balances for chemical processes.
- Modeling in Python.
- Visualization of modeling results and creating PowerPoint slides.
- Short descriptions of all calculations and work steps.

JOB REQUIREMENTS

- Enrolled student pursuing a Bachelor's degree in Chemical Engineering, Mechanical Engineering, Energy Technology, Chemistry, or a related field.
- Interest and motivation in alternative solutions for the chemical value chain and their advantages and disadvantages.
- Basic knowledge in Python, Excel, Word, and PowerPoint is desirable.
- Fluent in German and English.
- Regular work in the office in Cologne.
- Good communication skills.
- Long-term collaboration (min. 1 year).

BENEFITS AT CARBON MINDS

- Flexible working hours / possibility for partial "home office" in the Cologne area.
- Easy and fast personal development with a steep learning curve and varied tasks.
- We are looking for long-term relationships so we can grow together.
- And last but not least: We are doing something good for the environment!

You can find more information about us on www.carbon-minds.com





Carbon Minds is a data analytics company and provider of lifecycle data. We leverage our proprietary digital model of the global chemicals and plastics industry to offer our clients an unprecedented level of transparency about environmental impacts in global supply chains.



Please send (as a minimum) your CV with relevant work experience, a Cover Letter highlighting your motivation for the job, certificates from university degrees and the respective overview of grades to application@carbon-minds.com. Feel free to attach further documents you think are important.

