

Senior Specialist Digitalization for Physical Property Data (m/f/d)

We are a leading global research organization with over 3000 employees working in the field of material and analytical science, chemical synthesis, process development, bioscience, catalysis and digitalization. With our creative and diverse teams as well as our cutting-edge research, we help to make our customers more successful and drive the sustainability transformation.



LOCATION

Ludwigshafen, DE



JOB CONDITIONS

Permanent







WHAT YOU CAN EXPECT

- You independently carry out complex projects and propose optimization options as well as new concepts.
- In addition, you initiate a cross-unit knowledge transfer in the
- Moreover, you are always informed about new developments, market trends and competitor activities and maintain a network with BASF's operational and research units.
- Last but not least, you drive together with the team the implementation of digital workflows.

WHAT YOU OFFER

- above-average degree in the field of physical chemistry, chemical engineering or process engineering, ideally supplemented by a PhD
- sound professional experience in interaction with different research disciplines in the treatment of thermodynamic as well as chemical and process engineering issues
- special knowledge in modeling and experimental determination of thermophysical property data and phase equilibria
- knowledge of Python
- high level of commitment and enjoyment in working independently and on one's own responsibility on projects

WHAT WE OFFER

- Inspiring networks for the development and implementation of your ideas (e.g. Women in Business)
- Mentoring programs and learning opportunities for your professional and personal development
- Support with childcare (e.g. company daycare, holiday programmes)
- Fitness and health studio, medical center with numerous offers for your health
- Deutschlandticket as a discounted job ticket, job bike, availability of e-charging stations for private vehicles

HOW TO REACH US

Laura Bogner (Talent Acquisition), laura.bogner@basf.com will be happy to answer your questions for this position You can also reach our recruiting team here

First information about our application process can be found here

Diversity is our greatest strength!

Become a part of our winning formula for success and develop the future with us - in a global team that embraces inclusion and equal opportunities irrespective of gender, age, origin, sexual orientation, disability or