

The power of connected minds



Senior Data Scientist / Statistician (m/f)

We are the world's leading chemical company because we offer intelligent solutions for our customers and for a sustainable future. We connect and develop people with diverse talents all over the world. For you, this means a variety of ways to advance. Not only your performance but also your personality matter to us, without regard to gender, age, origin, sexual orientation, disability or belief. At BASF, careers develop from opportunities.

The innovative service portfolio of BASF Business Services Holding GmbH ranges from consultancy, development and operations to shaping and optimising business processes. With many years of experience, we support the BASF Group's global business process to become more effective and efficient.

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What you can expect

Our Data Science and Statistics Team in Global Business Analytics provides BASF-wide quantitative decision support for multiple application areas, based on data analysis, data based modeling and optimization.

- o Topics range from statistical process and quality control to econometrics, risk assessment, and market intelligence.
- o You will be responsible for projects in this field closely co-operating with business units and central functions, like strategic planning and controlling, marketing and sales, production and quality control, supply chain management or procurement.
- o In this context, you will communicate the ideas and solutions of predictive and prescriptive modeling to a broad community of non statisticians and will be acting as a driving force in interdisciplinary project teams.
- o Furthermore, you will establish and maintain collaborations with academic research groups in that domain evaluating new approaches and exploring new application opportunities.

What we expect

- o You have earned an outstanding degree in statistics, data analytics, business or natural sciences or engineering with a strong quantitative focus, and have several years of relevant professional experience.
- o You are well acquainted with applying statistical tools like R to real-world problems and used to validate and quantify the utility of predictive models in an industrial context.
- o You are experienced in combining and transforming data from heterogeneous

Working area:

Research & Development

Location:

BASF Business Services Holding GmbH, Ludwigshafen

Working hours:

Full-time

Contract type:

Permanent

Reference code:

EN55766288_ONLE_1

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sources for the creation of innovative data-driven solutions.

- o You combine these experiences with a profound knowledge regarding project work.
- o Furthermore, you can impressively demonstrate your communication skills in English as well as in German.
- o If you are creative, think strategically and act entrepreneurially, we look forward to receiving your application.

We offer

Responsibility from day one in a challenging work environment and "on-the-job" training as part of a committed team.

Competitive compensation including attractive benefits as well as excellent career opportunities in an international company.

**Join the best team. There are more than 110,000 other minds to connect with.
Do you want to know more? Meet our employees for an online chat on
<http://www.on.basf.com/ConnectedMinds>**