

# The power of connected minds



## Statistician / Data Scientist (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 PhD in statistics or data analytics, in business or natural sciences or in engineering with a strong quantitative focus.
- o You are well experienced in applying statistical tools like R to real-world problems and familiar with combining and transforming data from heterogeneous sources.
- o You are comfortable working in multinational interdisciplinary teams and preferably already gained international experience.
- o Furthermore, you are a creative and motivated team player with strong communication and presentation skills.

### We offer

### Working area:

Research & Development

### Location:

BASF Business Services Holding GmbH, Ludwigshafen

### Working hours:

Full-time

### Contract type:

Permanent

### Reference code:

EN55766274\_ONLE\_1

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