![GKN AUTOMOTIVE logo]

GKN Automotive is a world-leading global automotive technology company that pioneered electric drive systems and is now driving the future of transportation.

The company currently employs 25.000 employees at 49 locations in 19 different countries and is the supplier for automotive companies worldwide.

At the Technology Centre of GKN in Lohmar currently working more than 350 engineers and technician on the development of drive systems for the future transportation.

For the Technology Centre in Lohmar we currently offer the following in the field of Integration & Test:

Technical Specialist Kinetic Modelling (m/f/d)

Key Responsibilities:

- Development, continuous improvement, and user support for GKN simulation & modelling tools with focus on MBS via ADAMS, statistical tools, DoE
- Cross functional team member and support for global driveline development programs including feasibility studies, design optimization and problem solving
- Kinetic model building and execution of modelling work requests, parameter & sensitivity studies
- Validation of simulation results by physical test

We offer:

- Working on an exciting and dynamic topic in a modern work environment
- Flexible working hours and a flextime model so that family and career can be coordinated individually with home office option
- An attractive remuneration package including vacation and Christmas bonuses
- Comprehensive, professional training in the new area of responsibility
- Challenging, exciting and varied activities in a congenial environment
- Corporate benefits - we are pleased to be able to offer you a wide range of discounts with top providers
- Extensive opportunities for further training
- Company medical care

Essential Qualifications & Experience:

- MSc Degree in mathematics, Techno-Mathematician or comparable
- Excellent maths skills combined with a fundamental understanding of technical mechanics, ideally joint kinetics / kinematics
- Ability to think abstractly; excellent problem solving skills; ability to work autonomously
- Ability to read and create algorithms using programming languages such as Python, FORTRAN, VBA
- Complete command of English and German

Date:

As of now

Contact:

For thematic questions please contact Mr. Arne Berger via phone 02246/100-2405 or e-mail arne.berger@gknautomotive.com.

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