The Herzogenrath R&D Centre near Aachen is looking for a motivated Master student (m/f) for 6 months or longer at the earliest date possible.

**Master thesis: Potential analysis & evaluation of an automated wedge angle measuring device for head-up display windscreens**

**Your tasks**
- Development of a reference measurement system
- Development and production of test specimens for measurement system analysis
- Carrying out wedge angle measurements
- Comparison of different measuring systems / measuring principles (development of a comparison concept, data analysis)
- Regular communication / discussion with suppliers / visit of suppliers
- Regular presentation of the results

**Your profile**
- Studies in the field of physics, mechanical engineering or similar field
- First experience in optics and optical measuring systems desirable
- High sense of responsibility
- Good communication skills
- Self-initiative and self-dependence
- Analytical, structured and innovative way of working and thinking
- Experienced handling of the MS-Office package
- Good command of spoken and written English

**We offer you**
- Comprehensive insight into the modern operation and work organization of an industrial company
- Challenging, versatile and exciting tasks
- Innovative and international environment
- Flexible work time models
- Large scope for creativity and a market-oriented remuneration

We look forward to meeting you!