

PEAK

TECHNOLOGY



At Peak Technology, we develop and produce high-performance solutions for motorsport and aerospace. Our products power Formula 1 cars, launch rockets into space, accompany satellites in orbit, and win the 24 Hours of Le Mans. What drives us? The next tenth of a second, the next orbit. If you're ready to push boundaries, join our team.

And that's why we're looking for you as a:

MATERIAL & PROCESS ENGINEER (f/m/d)

You want to actively develop, qualify, and continuously improve materials and manufacturing processes rather than just apply them? You enjoy working at the interface between engineering, manufacturing, and quality, with a clear focus on product quality, cost efficiency, and technological competitiveness? Then this role is a strong fit for you.

YOUR MISSION

- **Material and Process Development**
 - Plan, conduct, and document experiments for material and process evaluation
 - Develop and qualify materials and manufacturing processes
 - Evaluate new materials and technologies as part of innovation and technology scouting activities
- **Manufacturing Support & Technical Expertise**
 - Provide technical support to engineering, production, and quality teams regarding materials and processes
 - Optimize manufacturing processes such as machining, welding, and surface treatment

- Implement and support Non-Destructive Testing (NDT) methods
- **Failure Analysis & Process Reliability**
 - Perform and support failure investigations and root cause analysis
 - Contribute to corrosion protection, cleanliness, and quality assurance measures
 - Support troubleshooting and release activities
- **Development & Project Activities**
 - Develop and optimize components with focus on manufacturability
 - Support development projects and contribute to cost and budgeting activities
- **Quality, Standards & Documentation**
 - Ensure compliance with applicable standards and specifications
 - Create and maintain technical documentation
 - Support deviation management and customer-related quality topics



YOUR PROFILE

- Completed technical degree (e.g. Materials Science, Materials Engineering, Mechanical Engineering, Process Engineering) or a comparable qualification
- Experience in materials, manufacturing processes, and/or process development
- Knowledge of material characterization, process evaluation, and technical documentation
- Structured, analytical, and independent working style
- Strong communication skills and the ability to work effectively in interdisciplinary teams
- Good German and English skills, written and spoken



WE OFFER

- A versatile role in a successfully growing company
- Technical innovation and challenges in the motorsport, aviation, and aerospace industries
- Training programs to promote professional and personal development
- A collegial work atmosphere with a first-name culture in a company that values teamwork
- Meals provided by the company kitchen with freshly prepared dishes daily
- Flexible working hours
- Various company events
- Further benefits such as: Company mobile phone, company bicycle, climate ticket, corporate benefits, ...



Based on your education, qualifications, and professional experience, we offer you an attractive, market-competitive salary. This ranges between EUR 42,000.00,- and EUR 70,000.00,- gross per year on a full-time basis.

We are looking forward to your meaningful application!

Apply Now

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