

Electronics / mechatronics technician (m/f/d) – Dresden



SURAGUS GmbH is a leading edge developer and manufacturer of thin film testing solutions in Germany. The wide and high frequency range of the eddy current technology EddyCus® systems enables metrology for quality and process control. The EddyCus® testing systems are used for the characterization of deposition, pre and post treatment, lift off processes of coatings on glass, silicon, plastics, ceramics etc. as well as fiber reinforced composites. EddyCus® testing systems are used for serial testing, process control and quality assurance in large multinational companies, SMEs, testing laboratories and research institutes world-wide.

We are looking for you! Immediately as an electronics/ mechatronics engineer (f/m/d) – Dresden

Job Description

- ▶ Assembly of electronics, electrical components, mechanical parts and cables
- ▶ Commissioning, modifying of electronics
- ▶ Soldering work for electronic components and cables
- ▶ Assembly of control cabinets and electrical devices in small series
- ▶ Supporting the prototype production
- ▶ Stock management for serial products with the help of the inventory control system (material ordering, incoming goods inspection, preparation for product shipment)
- ▶ Supplier management for small parts and external suppliers e.g. cable production
- ▶ Proper documentation of work (circuit diagrams and work processes) and ensuring the defined standard
- ▶ Maintenance and failure analysis of produced sensors
- ▶ Execution of acceptance, intermediate tests, final visual and functional inspections

Expectations

- ▶ Degree in electrical, mechanical engineering or similar
- ▶ Knowledge about deposition, pre- and post-treatment processes
- ▶ Understanding of common layer characterization technologies
- ▶ Network in semicon, photovoltaic, display, battery, printed electronics or related
- ▶ Ability to travel within Greater China
- ▶ Fluently in English
- ▶ Working experience > 3 years in related industries
- ▶ Enthusiasm, pragmatism and can-do attitude

What does SURAGUS Offer

- ▶ Indefinite employment contract
- ▶ Long term oriented company growth
- ▶ Well balanced team and motivated team members
- ▶ Responsibility to achieve results with opportunities for self-actualization
- ▶ Company pension scheme in accordance with German regulation is available
- ▶ Core working hours with flex time concept
- ▶ Home office arrangements
- ▶ Company sports, tea and coffee flat rate, employee vouchers

We look forward to receiving your application including cover letter, resume and references. Please send us your application **including salary requirements** and earliest starting date preferably in a single PDF document to jobs@suragus.com.

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