Are you ready to shape the world of optical solutions with us?

**Failure Analysis Engineer (m/f/d)**
Job No. 7193

**Your new responsibilities:**
- Failure analysis of electronic components, packages and modules (non-destructive and destructive examination methods)
- Perform physical analysis tasks utilizing various equipment and techniques (mechanical preparation, wet and dry chemical deprocessing, scanning electron microscope)
- Documentation of FA results and customer consultation
- Support failure analysis method development for new technologies
- Maintenance and calibration of FA equipment
- Performing key administrative tasks
- Work with ams-OSRAM internal organization to resolve quality issues
- Maintains customer satisfaction by enforcing quality and customer service standards

**What we look for:**
- Degree in Electronics, Physics, Chemistry, Material Science or any equivalent
- Experience in Semiconductor manufacturing specifically in the field of Quality, Failure Analysis beneficial
- Fine motor skills, precise way of working
- Excellent problem solving and communication skills, high self-organization skills
- Good English skills - spoken and written; German skills beneficial
- Teamwork and communication skills
- Remain calm and works effectively and efficiently under pressure
- Willing to work in international teams

An agile mindset, trust and integrity – for us at ams OSRAM, these values are not just empty promises, but an integral part of our corporate culture that we live every day. In fact, these are the key prerequisites for employees to fulfill even the highest requirements.

Learn more about what you can expect from us!
[https://ams-osram.com/career](https://ams-osram.com/career)