

OPERATIONS & QUALITY ENGINEER

About FBGS

FBGS is a Belgium / Germany based developer and manufacturer of high strength Fiber Bragg Gratings (FBG) during fiber drawing or using femtosecond based inscription technologies. These automated processes result in very high quality, cost effective Fiber Bragg Gratings with unique characteristics. FBGS' products are suitable for both standard and bespoke applications in industries such as: medical, composite, transport, process, civil & geo, telecom and test & measurement. FBGS supplies 'Draw Tower Gratings' - DTG® and 'FemtoSecond Gratings' - FSG® as an OEM component and our products can today be found in many applications and products developed by our customers worldwide. Furthermore FBGS is designing, developing and manufacturing customized sensing solutions for selected markets. For more information visit our website: www.fbgs.com.

Job brief description

We are looking for an "Operations & Quality Engineer". The successful candidate will work in an innovative team of engineers and PhD's and will oversee the Purchasing & Logistics activities and be responsible for the Lab organization, including the health and safety requirements. The successful candidate will also spend part of his time in giving support to the production and test activities. Due to the high-tech character of our activities, a technical background and a strong technical and analytical mindset are a must. Also the willingness to learn new technologies and IT systems is key. Moreover, the job function also requires a strong motivation to support logistic activities such as stock management and shipments.

Responsibilities

- Lab organisation and keeping calibration and measurement devices up to date
- Stock management
- Creating internal and external Purchase Orders and discuss the technical requirements with the suppliers
- Incoming inspection of delivered goods
- Handling Non Conformance Complaints
- Preparation of shipments to customers
- Follow-up the status of customer orders
- Keeping track of the Reach and Rohs compliances
- Plan and assist on production tasks such as:
 - Sensor calibrations
 - Assembly of measurement devices
 - Sample preparations
- Follow-up and implement Health and Safety actions.

Requirements

- Bachelor or Master degree (or similar) in Engineering (Electrical Engineering, Opto-electrical Engineering, Mechanical Engineering) or similar through experience
- 3 to 5 years work experience in a high technology environment is preferred.
- Quality skills:
 - Accurate mindset is a must
 - Former experience with ISO9001 procedures is preferred.
 - Opto-electronic experience
 - Experience in the use of fiber optics or opto-electronic systems is a clear advantage.
- Software skills:
 - Excellent knowledge of Excel and Word is required.
 - Former experiences with ERP systems is an added value.
- Familiar with health and safety regulations

- Personal skills:
 - Analytical thinker
 - Open minded
 - Team player
 - Forward thinking
 - Loyal and faithful
 - Required language skills:
- Required language skills:
 - Excellent in English, reading and writing. (English is the company language)
 - Knowledge of German or Dutch is an asset

Location

- Geel (Belgium)

Position type

- Full time

Please send your application letter together with a CV with your photo to the following address: info@fbgs.com