



LEM – “At the Heart of Power Electronics”

LEM is the market leader in providing innovative and high quality solutions for measuring electrical parameters. Its core products - current and voltage transducers - are used in a broad range of applications in industrial, traction, energy and automotive markets. LEM's strategy is to exploit the intrinsic strengths of its core business, and to develop opportunities in existing and new markets with new applications. LEM is a mid-size, global company with approximately 1'300 employees worldwide. It has production plants in Geneva (Switzerland), Machida (Japan), Beijing (China) and Sofia (Bulgaria), regional sales offices close to its clients' locations and offers a seamless service around the globe. LEM is listed on the SIX Swiss Exchange since 1986; the company's ticker symbol is LEHN.

We are looking for our team in Sofia, Bulgaria

R&D ENGINEER

Tasks and responsibilities

In close contact with Program Managers, his/her technical expertise in Electronics and Magnetics & Testing allows him/her to efficiently take an active part in the adaptation of products dedicated to our business segments, bringing projects to successful completion (on time, at the right cost and quality, using reliable manufacturing processes).

Professional background

- Engineering University degree in electronics, power electronics.
- A first experience as design engineer in a low cost components mixed mechanic/electronic /magnetic environment.
- Knows and sees the benefit of using the best project management practices (i.e. FMEA, design to cost and quality, Time-to-sales).
- Fluent in spoken and written English.

Key personal skills

- Creative and knowledgeable about good electronic design practices in an industrial environment. A “drive for changes” for using interesting new components or technologies.
- Wide technical culture, Likes to be involved in several technical projects.
- Keen to use simulation tools (electronic and magnetic).
- Use of numerous test equipments (-eg: oscilloscope, network analyser-...), hardware measurements.
- Curiosity, willingness to challenge the status quo, critical thinking.
- Has a good awareness of LEM's customer environment (power electronics) and is solicited for technical advice / ideas for new project development.
- Practical experience of software development in C language is a real asset.
- Likes to work in an international environment and culture. Willingness to travel

Compensation

Compensation will be based on qualifications and experience and will include a base salary, benefits and performance incentives

Date of Employment: Immediately

For further information, please contact: recruit-bg@lem.com