

High- tech Production Engineer

Life science products

About Optics11

Optics11 was founded in 2011 as a university spin-off. With a promising unique technology based on optical fiber sensing, a first product was built in 2012: an extremely sensitive measurement device that could break new ground in the field of tissue engineering and regenerative medicine. After this product, many more unique sensing products were developed and put in the market. The company now has two business units serving different markets with different products: Optics11 Life and Optics11 Industrial Sensing. Over the last years the company has grown rapidly and employs over 65 professionals, with an installed base of successful products all over the world.

About the position:

This is a position in which you will need a broad skill set on a daily basis.

The hi-tech products we produce are developed and for the biggest part manufactured in house. This means that production is low volume, and you will be responsible for production from start to finish.

You will be assembling the mechanical parts and electronics, and do mechanical and electronic calibration.

In addition to this, you will also do testing on all sub and complete systems, as well as upgrades and repairs.

This is not a high volume repetitive job, but a job where you and your colleagues are responsible for the whole production and testing process from parts delivery to shipping.

R&D and production are interacting closely to improve our products and build prototypes and null series.

Our products are constantly being developed, and our product portfolio is expanding constantly, so this keeps the job interesting.

The ideal candidate:

- Has an MBO or BSc degree in electronics, or is an experienced repair technician of professional electronics or mechatronics, or related, or has relevant work experience in this direction;
 - Has very good SMD soldering skills;
 - Has good understanding of electronic circuitry and is able to read electronic schematics and do fault finding in circuits;
 - Is precise and can work in a structured way (including documentation);
 - Has a good command of the English language in speech and writing;
 - Experience with optical fiber optic systems is a plus.
- 
- A decorative grid of small grey dots is located at the bottom right of the page.

Are you:

- Willing to learn a lot in a short time;
- Excited to work in a constantly developing environment ;
- Not easily frustrated when thin gs are not going according to plan;
- Fulltime available;
- Looking for a long-term commitment.

What we offer

Competitive primary and secondary working conditions within a challenging and dynamic international organization with driven and passionate colleagues. Furthermore, there is an informal work environment and a good perspective to grow into the organization.

Procedure

To apply, please send in both your resume and motivation letter to recruitment@optics11.com.

