

WANTED

APPLICATION ENGINEER OPTICAL FIBER SENSING SYSTEMS

Optics11 is developing a new family of optical fiber sensing systems based on unique proprietary technology. We are looking for a hands-on application engineer who has experience in optical fiber sensing, performing measurements and developing and building test set-ups. Working with highly motivated and talented colleagues from R&D, business development and production, the candidate is a key player in performing unique installations and demonstration measurements in the diverse fields of large rotating machinery, high voltage assets, civil structures, underwater acoustics and much more. Are you in for a challenge?

Who do we need?

Optics11 is looking for a BSc or MSc with relevant experience (optical fiber sensing, installation, signal processing, test set-up development and realization), passionate and enthusiastic; result driven and capable of working in a dynamic environment. Tasks include the preparation, execution and processing of optical fiber sensing system installations and demonstration measurements in the lab and in the field. All work is performed in cooperation with (potential) customers, suppliers, partners and the Optics11 team.

Experience in the field is a plus, but the right attitude and drive is what makes a difference for us! As we install our optical fiber sensing systems worldwide, occasional travelling may be required.

Hours: full-time

Experience level: 0-3 years

Education: BSc or MSc

What do we offer?

Optics11 is a fast growing high-tech company based in Amsterdam and is developing new optical fiber measurement systems for many different markets, with customers all over the world. Our sensing systems include acceleration sensing for condition monitoring and seismology, acoustic emission sensing for structural health monitoring, hydrophones for sonar systems, pressure and force sensing for life science applications, and much more. You will be part of a young and enthusiastic team, working in a challenging international environment, with huge opportunities to grow.

Join us!

To apply, send in your resume and motivation letter to info@optics11.com

For more information contact us by email or via +31 20 598 7917.

