

APPLICATIONS LAB ENGINEER

Based out of our Wixom office, you will be responsible for supporting sales requests by carrying out application trials on samples from our US and international customers. Under the responsibility of the Applications Lab Manager, you will work with a variety of lasers in a laboratory environment in order to develop and validate diverse laser marking, cleaning and welding applications.



BEAM WITH US

- Develop new laser-based applications and solutions according to customer specifications and in close collaboration with the sales department
- Perform application tests according to current standards and procedures
- Deliver detailed test plans and study reports
- Coordinate R&D tests and develop laser processes in collaboration with various departments
- Provide follow-up support in disseminating technical information on specific applications
- Improve procedures and working methods
- Work safely in accordance with current OHSA regulations



WHAT WE'RE LOOKING FOR

- Bachelor's degree or technical degree in engineering physics or equivalent discipline
- 1 to 5 years of relevant experience working with lasers, optics or material processing (e.g., welding)
- Competent in working with image and CAD files in programs like SolidWorks and MS Office
- Working knowledge of tooling, fixturing and precision mechanical alignment is desirable
- Previous experience interacting directly with customers in the sales/pre-sale stage desirable
- Be autonomous, responsible and resourceful
- Be strongly solution- and results-oriented
- Be available for occasional trips abroad
- Have a valid driver's license and passport

BEAMING YOU UP

We subscribe to the principle of employment equity and encourage women, Indigenous peoples, visible minorities, and ethnic minorities to apply for our job posting.



WE'RE PUSHING BACK LIMITS SINCE 2010

Laserax designs and distributes cutting-edge laser systems. Our high-performance industrial solutions enable laser marking, cleaning, welding and texturing, among others in factories in a variety of sectors. With projects in more than 25 countries, we know how to shine throughout the world.

THE VALUES THAT MOTIVATE US EVERY DAY



WHAT WE OFFER



Advantageous working conditions, including a flexible schedule, a range of comprehensive insurance, and more



Importance given to your internal journey and your professional influence within Laserax



Being at the heart of innovation in a fast growing company Great Place To Work



Varied regular and unifying social activities and for all tastes



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