



## AMADA MIYACHI EUROPE

Amada Miyachi, a Global company, part of the Amada group, is a market leader in developing, manufacturing and servicing systems, products and components for Laser Welding, Laser Marking, Resistance Welding and Bonding. **Amada Miyachi Europe B.V. located in Helmond, the Netherlands** is currently looking for a

### **Laser Welding Application Engineer**

who will take responsibility for initial product sample research, advises on process optimization, advises on essential system/module design parameters, validates processes in developed systems and performs trouble shooting if necessary (only for complex issues). You closely cooperate with customers, Sales, Design, Production & Service departments throughout your activities.

#### **Your day-to-day tasks will involve**

- Performing customer product sample research, (setup test equipment, perform sample research, generate conclusions/recommendations, and report information)
- Analyzing and solving customer's Laser Welding Process problems
- Preparing quotations for customer-related feasibility studies or process validation requests
- Providing training courses related to Laser Welding Technology
- Support project team with solving process issues of new developed systems
- Contributing to the technical roadmap for future modules/systems from Laser Welding Technology point of view.
- Managing lab equipment and define required equipment

#### **Skills and interests:**

- Proven track-record - typically 3 years or more - performing tests in a lab environment
- Skilled in methodological problem-solving, statistics, application of various measurement tools, and test equipment setup
- Significant experience in DOE's
- Required background is a technical education at bachelor level, or comparable through practical experience, and strong affiliation with bond processes and materials, as well as vision camera systems and mechatronic systems (in which final bonding applications will operate).
- Proven ability to manage work in multiple projects simultaneously
- Structured way of working, good communication skills and ability to work independently
- Computer skills
- Proficiency in communication in the English language (in speech and writing); knowledge of the German language is an advantage
- Good reporting skills in the English language
- Some travel to our German location (near Munich).

If you are interested in this position please send an E-Mail with your full application in English to our HR Manager Astrid van Vliet, [humanresources@amadamiyachi.eu](mailto:humanresources@amadamiyachi.eu).

[www.amadamiyachieurope.com](http://www.amadamiyachieurope.com)