

**Job Title**        Senior Global Application Engineer  
**Location**        Erlanger, Kentucky, USA

### **Job Description**

To provide technical and commercial support of breakthrough UV-C LED technology to a broad range of customers globally. The Senior Global Applications Engineer will require a sound technical background, coupled with strong communication skills in collaborating with customers and inter-departmentally with Sales, Manufacturing, Engineering, and R&D. The position will be filled in Kentucky as part of our growing team. The role will report to the Regional Sales Directors in US, Europe and Japan.

### **Major Duties and Responsibilities**

- Use experience and knowledge of UV product applications and company standards to provide technical and commercial support to regional Application Engineers and AquiSense sales teams globally
- Manage key customer projects in close cooperation with internal cross functional teams globally
- Prepare product and project documentation
- Work with internal design and manufacturing functions to convey customer requirements
- Work directly with sales team and customers to solve problems, create solutions, investigate test methods, etc. including reading and interpreting industry standards, specifications and technical drawings
- Assist and/or lead a wide variety of product and component testing in accordance with demand, including design of experiments and reporting
- Work with sales and marketing to influence the marketplace through whitepapers, presentations, and case stories at regional/national trade shows and industry conferences
- Mentor Application Engineers and interns/co-ops

### **The ideal candidate will have**

- Suitable qualification in Engineering, or Environmental Sciences
- Excellent interpersonal and communication skills (written & oral) in English
- Excellent task management & organization skills
- Proficient in Microsoft Office
- Ability to travel globally. Expected to be in the range of 2-3 overseas trips per year
- Any experience with the following is considered an advantage



- Experience working in the water and/or wastewater treatment technology or environmental sciences
- Experience in managing projects
- Understanding of Ultraviolet disinfection and hands-on experience

AquiSense Technologies is the global leader in UV-C LED systems design and manufacture. We work with leading LED manufacturers to evaluate their devices and then design efficient disinfection products. Using a combination of patented technology and in-depth know-how, AquiSense integrates LED devices into products that solve real world problems in water, air, and surface applications. Visit us at:

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