



Job title: Applications Engineer - PPS

Overview

AMETEK Japan ZYGO Business Unit (Japan local staff for Zygo Corporation, Connecticut USA, www.zygo.com) is seeking a highly talented engineer to provide applications support to new and existing OEM customers in the semiconductor and flat panel display lithography equipment markets. This engineer will be responsible for the Precision Positioning System (PPS) product line which offers displacement measurement interferometer components and systems for precision motion control.

Duties and Responsibilities

- Support sales team as the product expert during customer emails, calls, or visits.
- Provide technical Japanese-English translation during customer meetings.
- Function as a liaison between the customer and factory and ensure critical information is properly communicated.
- Analyze customer applications and recommend solutions to their problems based on ZYGO's product offering and core competencies.
- Train customers on basic technology, systems design, and product use. Assist customers with debugging application problems both on site and remotely.
- Identify new opportunities with existing customers.
- Manage product service inquiries and paperwork related to service returns.
- Generate collateral support material such as application notes and technical bulletins.
- Assist at trade show exhibition booths.

Minimum Qualifications

- B.S. Engr., Physics or related, plus 3+ years of applications engineering and/or customer service experience.
- Excellent verbal and written communication skills along with presentation skills in both Japanese and English.
- Must be able to work effectively in a multi-task environment with a minimum of supervision.
- Experience with OEM business and dealing with customer's quality assurance department is a plus.
- Experience with metrology, position sensors, motion control, software development is also a plus.
- Willing to travel 30%+ of the time.

To Apply

Contact AMETEK Japan HR (japan.hr@ametek.com or 03-4400-2317).