Mechanical Install Engineer (Field Service Engineer)

Introduction

Are you an adventurous, international oriented and technical minded (electrical, mechatronics, mechanical or automotive) engineer? Apply now and find out what a challenging and motivating job we can offer you.

Within the Factory, the department Mechanical Install Engineering is responsible the installation and hand over of our EUV systems to our Support colleagues anywhere in the world. This means, with a team, you will travel 6 weeks to a customer site and then return to our headquarters in Eindhoven for 3 weeks.

Job Mission

To Install leading edge lithographic systems, at the customer site, within specifications, on time, with quality exceeding the customers' expectations.

Job Description

- Build, install and align components to a complete machine;
- Install the equipment at customer locations, including equipment with new features, pilot and proto systems;
- Perform complex adjustments, perform upgrades, diagnose and solve problems with limited support;
- Answer customer questions and assist customers in a professional manner;
- Transfer knowledge to local install crews and first/ second line engineers;
- Prepare written technical reports if required.
- Qualification can take up to 6 weeks to complete;
- Expected to travel 60 75% of the time to customers worldwide (mainly Asia and America) Total of 5 6 weeks abroad, 3 weeks in the Netherlands;
- Expected to work inside the clean room, working with mechanical and electrical equipment.

Education

Bachelor preference Mechatronics, Mechanical, Aerospace or Automotive.

Experience

- Hands-on experience in a high tech production or customer service environment, e.g. electronics, mechanical engineering, mechatronics, aerospace or automotive engineering;
- Proven affinity with assembling and troubleshooting is essential;
- Being open minded, team player and be able to use your own initiative (self-sufficient);
- Troubleshooting and solving system failures.
- Drives to achieve high quality of work;
- Commitment to remain within the install department for at least 3 years.

Personal Skills

- Flexible, Stress resistant and Structured;
- Able to work independent as well as in a team;
- Good communication skills in English
- An interest in other technical processes;
- Self-sufficient;

If you are ready to travel the world and take part in the creation of the latest high tech machines, please send us your CV at talent@kosmospro.com, with the subject Mechanical Install Engineer, and we will get back to you with more details!