



Senior Equipment Engineer

Job description

Do you have Semiconductor Manufacturing, HVM manufacturing, Field Support or equivalent knowledge and a background with PLC, electro-pneumatic and electro-mechanical automation?

In your new role you will:

- Troubleshoot, equipment handling, and initiating preventive maintenance
- Perform equipment buy off, prior to return to manufacturing after successful preventive maintenance
- Monitor schedule for PM and execution
- Initiate on equipment improvements.
- Be knowledgeable on SPC (Statistical Process Control)
- Work on Tool lock down, IVM and FMEA to its required level
- Be able to perform Design of Engineering, parameter calculation and monitoring for process improvement.
- Comply to process control plan and OCAPs.
- Follow specification procedures in all operation or improved it.
- Support on Process and Equipment Engineering given task
- Understand and follow safety requirements of the equipment and processes in designated area of responsibility

Profile

You are best equipped for this task if you have:

- Semiconductor Manufacturing, HVM manufacturing, Field Support or equivalent knowledge a plus
- Background with PLC , **electro-pneumatic and electro-mechanical automation**
- Highly self-motivated, team player and a fast learner
- Works well with little or no supervision
- BS ECE, EE or ME Graduate
- 5+ years work experience as line **sustaining in semiconductor equipment**, high volume manufacturing equipment or equivalent
- Must have A **SML exposure tool experience**

At a glance

Location: **Austin, TX (United States)**
Job ID: **313468**
Start date: **immediately**
Entry level: **5+ years**
Type: **Full time**
Contract: **Permanent**

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