



## **Job Title: Equipment Technician I**

City/Town: Wichita, KS

Country: United States

Location: Nitride Solutions, Inc.

Position Type: Full Time - Hourly

Required Travel: <5%

### **Summary:**

We are seeking an equipment technician to be a part of our Aluminum Nitride Template business unit. The candidate will work with the engineering team to perform equipment-related tasks pertaining to preventative maintenance and optimization of our Hydride Vapor Phase reactor process. The ideal candidate will thrive in a fast paced, deadline-oriented atmosphere and be capable/ willing to work both in a team and on their own. Reporting to the Operations Engineering Manager, the person in this role will perform the following.

- Ensure equipment is performing to pre-determined specification via daily monitoring and response
- Assist in execution of all safety protocols for all template processes
- Assist in execution of all preventative maintenance (PM) procedures for all template processes
- Clean laboratory equipment as needed
- Requisition supplies and consumables as needed for the reactors or characterization processes
- Assist with safety inspections and other safety related activities.
- Follow all health and safety regulations
- Perform odd jobs that allow success for the business as assigned by supervisor

### **Minimum Requirements:**

- Associates degree in an engineering, vacuum science, materials science, or physical science discipline. Candidates without a formal degree that have 2 or more years' experience working in these same areas are strongly encouraged to apply
- Diligence, attention to detail, self-starter
- Must be authorized to work in the United States
- Must have a "Whatever it takes" attitude
- Ability to work overtime if needed
- Excellent interpersonal, written, & verbal communication skills
- MS Office (Excel, Word, PowerPoint) capable

### **Preferred Requirements:**

- More than 2 years of hands-on vacuum equipment experience
- Experience with growth and characterization of III-Nitride semiconductor materials

### **Physical Demands:**

- The work requires routine walking, standing, bending and carrying items weighing less than forty pounds. Moving items over forty pounds utilizes a team lift