

## **CLEANROOM OPERATOR**

### **The Role:**

- 12-hour Night Shift – 6:30 PM through 6:30 AM
  - Alternating Week Schedule inclusive of weekends and holidays
- Must wear the following for the duration of the work shift (other than break times):
  - Cleanroom coverall with hood, boots, gloves, safety goggles and face mask.
- Must be authorized to work in the United States without company sponsorship

### **RESPONSIBILITIES**

- Perform production operations activities of semiconductor wafer and display products (e.g., silicon wafers, devices, integrated circuits/boards).
- Perform manufacturing tasks associated with photolithography, thin films deposition, and other semiconductor type processes.
- Seek to achieve a minimum of three (3) certifications for cleanroom processes
- Monitor and evaluate production process and results.
- Assist with set-up, running, and qualification of manufacturing equipment.
- Ability to follow documented standards and identify and/or report any tool performance or process deviations.
- Ensure tools remain running, loaded, and qualified to run product.
- Understand your operation and meet expected throughput and cycle time targets.
- React flexibly to changing work priorities and demands, working over-time as requested.
- Follow all safety, security, and clean room procedures.
- Follow all time and attendance requirements, including clocking in and out and call-in procedures.
- Demonstrates initiative and curiosity by looking for better ways to do things within scope of control and participate actively in continuous improvement activities.
- Achieve technical know-how in maintaining or operating tools and maintain certifications.
- Ability to work independently without supervision after certification.

### **REQUIREMENTS**

- High School diploma required.
- Associate's degree or equivalent certification desirable.
- Must be dependable and reliable.
- Must be able to stand and walk about the cleanroom throughout the entire shift.
- Must be able to lift up to 40 lbs. unassisted, inclusive of moving item throughout the work environment.
- Must be able to work with chemicals - PPE (personal protective equipment) will be provided by the company.
- Prior experience working in a cleanroom a +.
- Experience with electrical and chemical systems (exhaust, waste drains, lift stations, etc.) found in semiconductor operations a major +.