

R&D TECHNICIAN

You must be eligible to work in the United States without company sponsorship

Qualified candidate must:

- **Commute reliably to the office daily or relocate to area**

THE ROLE:

- **ONSITE ONLY (no remote work)**
- Support scientists and engineers in the R&D department
- Perform experiments and tasks as assigned, document results and report to R&D team
- Support engineering, manufacturing and other departments as and when needed
- Perform activities of semiconductor wafer and display products (e.g., silicon wafers, devices, integrated circuits/boards)
- Perform tasks associated with high vacuum thin films deposition, and other semiconductor type processes
- Assist with set-up, running, and qualification of equipment
- Test and characterize materials and devices using metrology tools
- Ability to follow documented standards and identify and/or report any tool performance or process deviations
- Flexibility 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 knowhow in maintaining or operating tools and maintain certifications
- Ability to work independently without supervision after certification

QUALIFICATIONS:

- High School diploma required
- At least 3+ years in a similar role
- Associate's degree or equivalent certification desirable
- Familiarity with Microsoft Office (PowerPoint, Excel, Word, Outlook)
- Strong written and verbal communication skills
- Must be able to sit, stand and walk throughout the shift
- Must be able to lift to 30 lbs. unassisted, inclusive of moving item throughout the work environment
- Cleanroom experience desirable
- Must be able to work with chemicals – PPE (personal protective equipment) will be provided by the company