About Our Company

Established in 1991, Alpine Research Optics has a distinguished reputation for providing optics to the laser, semiconductor, and medical and scientific research markets, produced in its clean modern facility in Boulder, CO.

Job Opening Summary

Position: Coating Technician
Department: Coating
Reports to: Thin Film Supervisor

General Responsibilities Outline

- Loads and operates vacuum coating chambers and related equipment
- Applies thin film coatings to optical components using vacuum deposition process
- Monitors vacuum deposition process according to process instructions
- Performs routine and periodic maintenance on coating chambers
- Operates equipment necessary to verify performance of coating runs
- Checks coating result with desired specifications
- Maintains efficient logs and records as required
- Performs vacuum chamber troubleshooting as required

Qualifications

- Associate’s Degree in a science field, or two years related education or experience
- Knowledge of electrical connection/disconnection and troubleshooting
- Understanding of schematics, drawings using various test equipment, and math calculating to confirm design setup
- Preferred experience in systems maintenance
- Mechanical and technical ability
- Methodical and detail-oriented
- Organized
- Effective writer and oral communicator
- Ability to multi-task
- Production-minded
- Flexible and adaptable to changing priorities
- Strong work ethic
- Patient
- Positive attitude

About Our Benefits

ARO offers a competitive benefits package for our full-time employees, including: medical and dental insurance, life insurance and AD&D, short-term disability, simple IRA with company match, paid holidays, and paid vacation.