

Thin Films Coating Technician:

Job Description

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.

Job Type: Full-time

Pay: \$16.00 - \$19.00 per hour