

Thin Films Engineer:

Job Description

Job Summary

We are seeking an Optical Thin Films Coating Engineer to join our Coating Department. The ideal candidate will have 7 years or more of optical coatings experience.

Responsibilities of this position include, but are not limited to:

- Taking responsibility for production coatings – their optimal design, smooth machine operation, operator competence and measurement of results.
- Producing thorough and easily understood work instructions.
- Developing new processes to optimize and expand existing manufacturing capability.
- Determining effective cause and corrective procedures for failed coating runs.

Essential Skills and Requirements

- Master's degree in engineering, physics, or material science
- Experience working in the Optics Industry
- Experience with Thin Films Design Software – Preferably Film Star
- Experience with Ion Beam Sputtering
- Methodical and detail-oriented
- Organized
- Effective written and oral communicator
- Ability to multi-task
- Production-minded
- Team-oriented
- Strong work ethic

Job Type: Full-time

Pay: \$90,000.00 - \$130,000.00 per year