

Applications Scientist

At Angstrom Engineering we provide industry-leading thin film deposition systems and services. Our systems are assembled on-site by a team of engineers and technologists who prioritize quality of product, service and performance above all else. We are a growing company that strives to create new markets and increase our international presence.

Over the past year, Angstrom has been growing a new service for our partners focused on sharing our expertise in thin film coating design, process development, and manufacturing. Our Coating Services division is seeking an Applications Scientist who will support the growth and development of this business through close interaction with our internal teams, our customers, our vendor partners, and our in-house suite of deposition and characterization equipment.

QUALIFICATIONS OVERVIEW:

- Experience developing thin film deposition processes to meet pre-determined coating specifications in a research and development environment.
- Strong communication skills and previous experience in a customer facing role.
- Strong analytical and data management skills.
- Resourceful with a proven ability to complete tasks within predetermined deadlines.
- Organized and comfortable working on multiple projects at a time.
- Good work ethic with a positive attitude and desire to work as a team.

SPECIFIC RESPONSIBILITIES:

- Research and optimization of thin film coatings for all coating projects, sales demonstrations, and internal product development.
- Managing customer visits for all coating services and sales demonstration projects.
- Completing all coating projects including sample preparation, operating thin film deposition equipment, sample analysis, data management, and packaging.
- Supporting the Coating Services sales process, including opportunities for application review and quoting.
- Overseeing the maintenance and troubleshooting of all in-house deposition equipment.
- Managing inventory of coating materials, consumables, and standard products.

ADDITIONAL INFORMATION:

Angstrom Engineering is an agile and growing business with a work force of exceptional people. We have been in business for 26 years and make leading edge and interesting equipment for the field of nanotechnology. Our working environment is clean, safe, and enjoyable. We offer flexible hours and a competitive compensation package including benefits.

To apply send your resume and a covering letter to careers@angstromengineering.com and reference the job title.