Please apply via CDS Online at www.njit.edu/cds to this company:

AKELA Laser Corporation

Laser Engineer

Description:
Position Summary
The Laser Engineer reports directly to the head of engineering. The successful candidate will be responsible for a broad array of tasks within the operation. The Laser Engineer will be expected to immerse him/herself in the technology and operation to ensure he/she can provide the maximum benefit to the company, including taking as many responsibilities from the head of engineering as possible so that the he can focus on the growth of the business. A hands-on job, the Laser Engineer will also be expected to assist in production on an as-needed basis. This is a ground-floor opportunity with high potential for growth.

Responsibilities
- Assist in the design and assembly of test sets and assembly stations
- Testing and qualification of laser processing and coating
- Testing and characterization of existing products
- Writing procedures
- Production line responsibilities, as needed

Required Qualifications
- MSc Degree (preferred) in engineering/physics/optics/material science (the job can be tailored to some degree to the skillset of the successful candidate)
- Demonstrated work ethic and academic success
- Strong technical foundation combined with the ability to work with own hands (fine motor skills)
- Fluent written and spoken English
- Applicant must be a US Person to comply with US government ITAR export control regulations for this position. A US Person is either a US Citizen or valid Permanent Resident.
- Experience with AutoCAD a plus