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Manufacturing: Optics Technician

(Ann Arbor, MI)

Job Functions:

- Assembly of fiber laser systems
- Termination, polishing, splicing and inspection of optical fiber and components
- Test, measurement and alignment of optical products and equipment
- 90% of work performed in class 10k clean room
- Under direct supervision, assembly of products and their components and subsystems, including some that are extremely fragile
- Use of various tools and equipment to assemble and test products and their components and subsystems
- Maintain inventory of products and their components and sub-systems
- Make minor adjustments to the assembly workstation and offers feedback on major adjustments.
- Recognize anomalous results and notifies others
- Document work according to existing documentation schemes
- Maintain inventory of supplies
- Maintain and periodically calibrate equipment
- May assume responsibility for oversight of a production workstation, including supplies, maintenance and housekeeping

Qualifications:

- Associate's degree in engineering or related field, plus one to two years' experience in fabrication of optical, optical fiber, mechanical, or fragile parts; or high school diploma plus three to five years of experience
- Work experience with epoxy use in manufacturing and general chemical use
- Knowledge of optical measurement techniques
- Experience working with laser and optical sources
- Experience working in an EPA (electrostatic protected area) with ESD's (electrostatic sensitive devices)
- Good manual dexterity
- Quality conscious, with attention to detail
- Experience working in an ISO standard workplace

To Apply

Submit resume to:

Human Resources

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The Femtosecond Fiber Laser Company