

Career Opportunities

Technical Program Manager

Fibertek has an immediate career opportunity available for a Program Manager with direct space-based laser hardware experience at its R&D location in Herndon, Virginia

Fibertek is an internationally recognized leader in the development of state-of-the-art laser and electro-optic solutions for the military, NASA and aerospace markets. We are a technology driven company that specializes in the design, development, manufacture, and qualification of advanced laser transmitter systems and sophisticated electro-optical sensors with the end goal of translating state of the art technology into ruggedized, fielded customer solutions for a wide range of environments including space, airborne and ground vehicles. Our over 30 years of industry knowledge and technical expertise has led to a successful history of technology and product deployments ranging from under-sea to deep space applications and covering the optical spectrum from the UV to longwave-infrared.

The successful candidate will thrive in fast-paced environment and have experience in space hardware programs with expertise in either space-based optical communications or satellite RF communications. An understanding of industry trends and market participants is a plus as well passion for taking advanced technology out of the lab and into the field.

Job Overview:

You will lead the development, integration and test of high reliability spaced-based laser communication systems, spaced based lasers, and space qualified electronic systems. The work load will at times include multiple concurrent projects, with a mix of small, quick-turn projects and larger, longer-term projects.

General Duties:

- Lead programmatic, engineering and manufacturing teams through the end-to-end development of space laser communication and other active electro-optic systems.
- Develop system design concepts that meet customer objectives including requirements definition and requirement flow-down to subsystems.
- Work with cross-functional peers to establish technology baselines meeting the customer requirements.
- Proactive communication with internal and external technical and programmatic stakeholders.
- Assign tasks to program team members and set/communicate program priorities and goals.
- Keep senior management apprised of status/issues (technical, programmatic and workforce).

Qualifications:

- BS engineering, MS engineering preferred
- 5 to 10 years of design, build and test experience with space-based hardware
- 5 to 10 years program management experience
- Systems engineering experience
- Strong communication and documentation skills
- Excellent customer interfacing skills



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- Demonstrated ability to plan and manage at both the strategic and operational program levels and deliver advanced electro-optical hardware on time and within budget.
- US citizenship required

To explore this opportunity further, please send your resume to jobs@fibertek.com. Fibertek is an Equal Opportunity Employer (EOE), qualified applicants are considered for employment without regard to age, race, color, religion, sex, national origin, sexual orientation, disability, or veteran status.