



**Position:** Director, Training and Readiness Accelerator (TReX)

**Reports to:** Chief Executive Officer, NSTXL

**Status:** Full-time

**Location:** Orlando, Florida

**Compensation:** Commensurate with level of experience

**Desired Fill Date:** January 2018

**Job Description:**

NSTXL, the National Security Technology Accelerator, a fast-growing innovative technology acquisition provider, is looking for an enthusiastic self-starter to direct our recently launched modeling, simulation, and training (MS&T) program efforts. NSTXL is the consortium manager for TReX (pronounced T-Rex), the Training and Readiness Accelerator, which aims to develop first-of-their-kind MS&T prototypes to enhance the mission effectiveness and readiness of the U.S. Department of Defense (DOD). NSTXL's goal is to quickly and effectively identify solutions for the DOD by fostering collaboration among military, industry, and academia. The program director will work directly with these stakeholders to help streamline acquisition solutions for military needs and help facilitate their successful completion. The Program Director will be the key enabler of TReX and must be able to skillfully straddle the line between the traditional DOD acquisition arena as well as the commercial innovation sectors.

**Key Responsibilities:**

Responsibilities will include managing technology solicitation and responses through Other Transaction Agreements (OTAs), MS&T community engagement, program management, and industry thought leadership.

**Managing R&D Solicitations and Responses**

- Work with government program offices to formulate clear & concise prototype solicitations
- Coach academia and commercial firms in developing responses to prototype solicitations
- In conjunction with other NSTXL staff, manage the project solicitation process
- In conjunction with other NSTXL staff, work with our government clients and commercial/academia prototype developers to ensure successful prototype completion

**Network Engagement and Relations**

- Actively engage with industry and academia to maximize participation in TReX
- In conjunction with other NSTXL staff, actively engage in public relations and public affairs activities, to include social media, conference exhibiting, collaboration with government agency public affairs offices, and legislative outreach.



- Create new content to position NSTXL and TReX as a thought leader in the MS&T space
- Actively recruit and sustain membership for TReX
- Stay relevant on the latest MS&T technology trends
- Actively participate in government and industry led MS&T events

#### **Basic Qualifications:**

- Bachelor's Degree in computer science, engineering, business or related field
- Six years of documented experience working within the MS&T domain
- Demonstrated understanding of current MS&T technologies, including AR/VR, medical simulations, cyber training, synthetic terrain, etc.
- Demonstrated experience in program and/or product management
- Strong analytical and problem-solving skills
- Exemplary oral and written communication skills
- Excellent team working and team building skills
- Strong ethical and moral decision making capabilities

#### **Preferred Skills/Experience:**

- Advanced Degree in computer science, engineering, business, policy or related field
- Experience engaging with DOD stakeholders at the General Officer (GO) and/or Senior Executive Service (SES) level
- Experience engaging with technical and commercial business stakeholders at all levels, including industry and academia executives
- Experience in successful technology transition from R&D to production
- Understanding of commercial independent research and development (IRAD) strategy
- PMP or DAWIA Level III certification in Program Management, Engineering, or Science & Technology Management

#### **Other Descriptors:**

- Potential for travel is up to 50%
- Position requires ability to obtain and maintain a Security Clearance

#### **About the National Security Technology Accelerator (NSTXL)**

The National Security Technology Accelerator (NSTXL) is a non-profit innovation organization that accelerates the discovery, development and deployment of advanced technology solutions for operational and training missions as well as installations of the U.S. Department of Defense at home and abroad. NSTXL prospects and develops innovative technology from across the broad commercial and non-traditional defense marketplace, ensuring the development of better, cheaper, and faster defense capabilities that enhance mission and support the warfighter. Utilizing a robust platform, NSTXL delivers technology to the warfighter at the speed of mission by serving as a one-stop shop to match U.S. Government requirements with innovative private-sector solutions.



### **About the Training and Readiness Accelerator (TReX)**

The Training and Readiness Accelerator is a government innovation platform that aims to expedite development, demonstration, and delivery of prototypes to increase Warfighter readiness via modeling, solution, and training focused projects. TReX will contract over a broad range of technologies including:

- Artificial Intelligence (Intelligent Tutoring Systems, Semi-Automated Forces)
- Cloud Computing (Cybersecurity, Networking, and Processing)
- Cyber (Electronic Warfare, Offensive/Defensive Operations, Training and Test Environment Emulation)
- Instrumentation (Test and Evaluation, Soldier Tracking and Engagement, Digital Ranges)
- Medical Modeling and Simulation
- Military Gaming Applications
- Soldier Immersion (Virtual Reality, Augmented Reality)
- Synthetic Terrain (Dense Urban Terrain)
- MS&T Architectures and Standards

### **Application Instructions:**

Please submit a cover letter and resume/CV to:

Sean Fellows  
Senior Vice President  
Operations & Public Affairs

[sean@nstxl.org](mailto:sean@nstxl.org)