



NSF Engines:
**Central Florida
Semiconductor
Innovation Engine**



AWARDED IN PARTERSHIP WITH



JOB TITLE: NSF Engines Program Manager (Level 2)

Location: Kissimmee, Florida

Citizenship Required: U.S. Citizen

Telecommute: Hybrid – Teleworking and in-office work for this position

Travel Required: Yes, approximately 10% of the time

Position Summary: The National Science Foundation (NSF) Engines: Central Florida Semiconductor Innovation Engine, managed by BRIDG, is seeking an experienced Program Manager to oversee the NSF Engines: Central Florida Semiconductor Innovation Engine program. The ideal candidate will have a strong background in project management, with the ability to manage a multi-organizational project with complex and broad goals and objectives that impact a developing regional semiconductor ecosystem.

The primary objective of the NSF Engines Program Manager will be the implementation of the contractual requirements on cost and schedule, while also supporting the achievement of the goals, objectives, and deliverables for the Engine within the specified timeline of the contract.

About NeoCity and the Engines Program:

NeoCity is a unique 500-acre technology campus owned by Osceola County, Florida and centered around the semiconductor advanced packaging industry. The National Science Foundation (NSF) Regional Innovation Engines program is a flagship program designed to catalyze and foster innovation ecosystems across the U.S. The program aims to advanced critical technologies, address pressing national and societal challenges, cultivate partnership across industry, academia, government, nonprofits, civil society, and communities of practice, promote and stimulate economic growth and job creation, and spur regional innovation and talent.

Key Job Responsibilities:

- Establish a program organization that effectively addresses the NSF Engines project goals, objectives, activities, and deliverables.
- Lead and direct cost-functional project teams to meet program cost, schedule, and technical performance objectives.
- Measure and report program performance.
- Deliver presentations to stakeholders.
- Adhere to program budgets.
- Identify, allocate, and manage program resources.
- Coordinate with the external evaluation team.
- Support the execution of the diversity, equity, inclusion, and accessibility (DEIA) policies and activities throughout the Engine.
- Communicate with partners and key stakeholders regularly to ensure timely coordination of activities, collection and reporting of data, and reports to key stakeholders including the NSF, Leadership Team, Governance Board, and Advisory Council.

Qualifications:Education:

- Minimum: Bachelor's degree in a relevant field
- Preferred: Advanced degree in a related field and/or PMP® Certification

Experience:

- Minimum 3-5 years of project management experience
- Preferred: 5-10 years of project management experience
- Preferred: Experience collaborating with large organizations and/or with multiple diverse entities
- Preferred: Experience with government contracts and/or grants
- Preferred: Experience with manufacturing, semiconductors, microelectronics

Knowledge, Skills, Abilities:

- Excellent interpersonal skills with ability to manage a project team daily and communicate effectively with leadership regarding status and escalations.
- Ability to effectively plan, define, establish, communicate, monitor, and control scope to ensure that all the work required is performed.
- Ability to resolve disputes and negotiate with a positive outcome while maintaining a good relationship with partners and funding agency and within the organization.
- Critical thinking and logical reasoning skills with the ability to solve issues and predict potential programmatic and technical risks.
- Impeccable ethics in business conduct; ability to lead by example and foster ethical behavior at all times.

Physical Requirements: Tasks involve light physical effort (i.e. standing, walking, frequent light lifting of less than 10 pounds); and minimal dexterity in the use of fingers and limbs in the operating of office equipment. Tasks may involve extended periods of time sitting at a workstation and utilizing a keyboard.

Key Deliverables: The NSF Engine award is an initial two-year award with the potential for an additional eight years (10 years total). In order to continue the Engine after the initial two years, the program is expected to provide deliverables as described in the Proposal/Statement of work and Terms and Conditions of the grant award.

Pay: The anticipated salary for this exempt position is: \$100,000 - \$120,000.

Apply: If interested, please send resumes and cover letters to info@gobridg.com. All qualified applicants will receive consideration for employment without regard to race, color, religion, religious creed, sex, national origin, ancestry, age, physical or mental disability, medical condition, genetic information, military and veteran status, marital status, pregnancy, gender expression, gender identity, sexual orientation, or any other characteristic protected by local law, regulation, or ordinance.