FACILITIES MECHANICAL ENGINEER/MANAGEMENT

Posting ID: EM187234E8

Company: Booz Allen Hamilton

Position Type: Full-Time

College Major(s): Construction Management (CEM), Mechanical Engineering (ME)

Company Website: https://careers.boozallen.com/en-US/

Work Location: Las Vegas, NV

Salary: DOE

College Level(s): Undergraduate-Senior, Graduate Student, Alumni

OVERVIEW

At Booz Allen, we harness our collective ingenuity to solve our clients’ toughest management and technology problems. We work with governments, Fortune 500 corporations, and not-for-profits around the globe, in industries ranging from defense to health, energy to international development. We believe there is no product, code, or strategy that can create progress—only people can. That’s why for more than 100 years we’ve empowered our team: over 24,000 dreamers, drivers, and doers who work together to change the world.

Roles and Responsibilities

● Serve as a professional mechanical engineer performing construction management and monitoring duties to support a military installation.
● Apply expertise in mechanical engineering to monitoring or managing projects for new construction, renovations, and improvements to real property facilities, including utility systems.
● Oversee projects on a recurring basis, including work on utilities and other mechanical systems for large industrial buildings, multi-story office buildings, hospitals, and other facilities of similar size and complexity and mechanical systems, such as heating, ventilation, and air conditioning (HVAC), water and sewage, such as plumbing, fire suppression, control, and alarm systems, and electrical circuitry.
● Perform detailed pre construction site surveys.

Education and Qualifications

Basic Qualifications:

● 2+ years of experience with managing construction projects
● Knowledge of DoD installations
● Ability to obtain a security clearance
● BA or BS degree in Engineering or Construction Management
**Additional Qualifications:**
- Ability to use platforms, including REVIT, Tableau, Power BI, ArcMap, AutoCAD, Infraworks
- Experience with developing AF 3064, AF 3065, AF 103, AF 813, Environmental Analysis, AF IMT 3000s, DD1354, AF 332, DD 1391, and all other project-related documents
- Experience with using TRIRIGA for project management
- Ability to prepare cost estimates using Excel or e4 Clicks
- Ability to use AutoCAD for drawing updates
- Secret clearance

**Clearance:**
Applicants selected will be subject to a security investigation and may need to meet eligibility requirements for access to classified information.

We’re an EOE that empowers our people—no matter their race, color, religion, sex, gender identity, sexual orientation, national origin, disability, or veteran status—to fearlessly drive change.

**How to Apply**