

## **Mechanical Engineer**

Research, develops, plans, and designs mechanical and electromechanical products and systems that may involve nanotechnology. Oversees and coordinates activities involved in fabrication, operation, application, installation, and repair of mechanical or electromechanical products and systems. Activities may involve but are not limited to electric generators, internal combustion engines and steam, gas turbines, power-using machines such as refrigeration and air-conditioning equipment, machine tools, material handling systems, elevators and escalators, industrial production equipment and robots used in manufacturing etc.

As directed by management, may supervise employees or subcontractor personnel in accordance with the "General Supervisory Duties and Responsibilities" addendum.

## Basic requirements

- Bachelor's degree in a related field, or an equivalent combination of education and experience, and six (6) years to nine (9) years related experience.
- Requires computer skills and proficiency using email, Microsoft Office, or specialized applications as necessary to perform assigned job functions.
- Must be a U.S. Citizen
- Must have a Secret Security Clearance
- Position may be located in a wide variety of environments, from conventional indoor office workspace to project worksites with harsh, working and living conditions.
- To ensure compliance with safety, health and security requirements in the contract, employee will possess the ability to read, write, speak, and understand the English language at the intermediate level as necessary to perform assigned job functions.
- Position requires the basic skills and physical ability necessary to perform assigned job functions.
- Prior military and/or contingency experience a plus.