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Title Engineering Technician I (Mechanical)

Department Production Facility

Work Location Production Facility

Exempt Status (Y or N) N Position Status (FT/PT/Permanent/Temporary) FT/T

### **Company Conformance Statements**

In the performance of their respective tasks and duties all employees are expected to conform to the following:

- Valor Inc. is an Equal Opportunity Employer and provides a Zero Tolerance Drug Free Workplace
- Perform quality work within deadlines with normal supervision.
- Interact professionally with other employees, customers and suppliers.
- Work effectively as a team contributor on all assignments.
- Work independently while understanding the necessity for communicating and coordinating work efforts with other employees and organizations.
- To ensure the proper procedures are in place for provision of the daily safety and well being of the employees, customers and equipment.

### **Position purpose**

This is an Entry Level Technician position. Technician performs simple routine tasks under close supervision or from detailed procedures. Work is closely monitored and evaluated by supervision or senior level technicians. This position provides surface preparation prior to painting and coating of miscellaneous hardware in support of military and commercial tasks.

### **Responsibilities/Duties/Functions/Tasks**

Incumbent cleans, removes rust, paint material and prepares surface finish of miscellaneous hardware; using air powered sandblasting equipment, and other means including tools such as scrapers, wire brushes, putty knives, sanders, sandpaper, air tools, and media blasters. Abrasive

blasting is performed in Cabinets and Blasting Booths using many different types of media; examples include; soda, glass beads, aluminum oxide, etc. Journeyman or Senior Level Technicians will provide direction on selection of the appropriate proper tools, equipment and blast media to be used in surface preparation. Direction is provided to ensure media blasting will only remove the coating material without damage to the base material. Incumbent removes any burring to ensure proper surface preparation, prior to any conformal coating and paint coating applications.

Incumbent also performs additional tasks as assigned in the manufacture and repair of parts, assemblies, and materials. Tasks include assembly & disassembly, cleaning, applying masking to protect unpainted areas, applying Primer/Paint and identification of miscellaneous items/parts by applies stenciling of character/letters to identify information on miscellaneous items.

To perform these duties incumbent will utilize Degreaser Equipment, Media Blasting Equipment, Conversion Coating Equipment, Paint Mixing equipment, Paint Sprayers, Paint Booths, Stencil Tools, Ovens and Curing Rooms. Incumbent under the direction of Senior Level Technicians maintains Equipment; including Mixing Equipment, Spray Gun Cleaning Cabinet, Paint Sprayers, Paint Booths and Oven, and performs preventive maintenance and minor repair on equipment and facilities.

Incumbent operates a fork lift in the movement of materials and equipment from different operations and the staging of materials.

Incumbent promotes professionalism and communicates regularly with subordinates and management in completing tasks. Communication can be written or oral, but is clear, accurate and complete.

Incumbent must have the ability to perform duties as assigned with minimal supervision or direction.

### **Qualifications**

High School Diploma. Work experience with various hand tools, air and power tools, i.e. sanders, drills, metal saws, rivet guns, wrenches, screwdrivers and socket sets.

### **Special Position Requirements**

Must possess a valid Indiana License. Must be capable of operating a Fork Lift for movement of materials and equipment.

### **Preferences**

Experience with operating Abrasive Sanding and Blast Equipment.  
Experience with spray painting

## **Work Requirements**

Safety Glasses, Hearing Protection, Protective suits and gloves may be required for certain task.

Understanding and using Material Safety Data Sheets.

Respirators required for all Painting and Blasting tasks.

Some tasks require use of a Blast Helmet

Some tasks may require lifting up to 50 lbs.