

Position: Machinist

Please note this job description is not designed to cover or contain a comprehensive listing of activities, duties, or responsibilities that are required of the employee for this job. Duties, responsibilities, and activities may change at any time without or with notice either formally or informally, written or verbal. STARC works a standard 40-hour workweek, but at times additional hours (overtime) may be required to fulfill the duties and responsibilities. Reasonable accommodation may be made to enable individuals with disabilities to perform the essential functions.

Position Summary

The Machinist is responsible for set-up, operation, and programming of machine with minimal supervisor of tasks on a daily basis. Preferred candidate will also be able to set-up, operate lathes, routing and milling machines. Candidate should be able to machine composite and metallic structures/details, as well as interpret blueprints, sketches, and engineer specifications. Applicant must exhibit a high degree of discipline and work ethic and be self-motivated to accomplish scheduled objectives with limited supervisory oversight.

Position Description

Under the directions of the Machine Shop Supervisor, the Machinist must be able to machine semi complex, prototype and production hardware. Determine sequence of operations by studying blueprints, CAD models, specifications, and work orders. Prepare machine for production by positioning and securing stops, guides, and turntables. Able to design and construct milling fixtures to secure and machine hardware. Regulate machining by setting and adjusting controls. Produce parts by locating and marking reference points on work piece with rule, template, etc.; positioning or aligning work piece against stops and guides. Maintain specifications by observing operations; detecting malfunctions; inspecting parts; adjusting controls. Resolve production problems by altering process to meet specifications; notifying supervisor/ program manager to obtain additional resources. Maintains the work area and equipment in a clean orderly condition and follows prescribed safety regulations. Performs but not limited to the following tasks: milling, drilling, taping, de-burring, and all bench operations.

Physical Requirements

The physical and environmental demands described here are representative of those that must be met by an employee to successfully perform the essential functions of this job.

- Regularly required to use hands to touch, handle, feel
- Frequently required to sit, stand and walk
- Close vision, distance vision, depth perception and ability to adjust focus
- Lift, carry, handle product weighing up to 40 pounds
- Computer use and knowledge of Microsoft Office

Education and Salary

High School diploma/GED. Preferred 3 years in aerospace composite or satellite composite industry. Must be able to speak, read, write and comprehend written work instructions in English. Salary is negotiable based experience.

Working Conditions

The work environment characteristics described here are representative of those an employee encounters while performing the essential functions of this job.

While performing the duties of this Job, the employee is regularly exposed to machines with moving mechanical parts. The employee is frequently exposed to fumes or airborne particles. The employee is occasionally exposed to toxic or caustic chemicals. The noise level in the work environment is usually slight to moderate requiring hearing and eye protection in certain areas.

PPE (Personal Protective Equipment)

STARC will provide the employee's PPE based on the employee's position and exposure.

Send completed application and resume to info@starcinc.com