

CNC Machinist

SUMMARY

Utilize available equipment to produce high quality product in a timely, professional manner. Tends fabricating machine's essential duties and responsibilities, etc.

ESSENTIAL DUTIES AND RESPONSIBILITIES include the following. Other duties may be assigned.

- Setup CNC machining centers/lathe and operate while ensuring the setup will produce the necessary quality throughout the production run and ensuring that setup and cycle times are adhered to.
- Prove out, de-bug and give feedback on CNC programs.
- Write CNC programs as necessary.
- Build and modify fixtures as necessary.
- Document how jobs are setup, run and checked as thoroughly as possible.
- Advise on job approach.
- Setup and operate secondary operations when cycle time of your primary machine allows.
- Setup and operate manual equipment as necessary.
- Monitor the work of operators assigned to you.
- Order tools and materials necessary to keep work flowing.
- Maintain all equipment as necessary.
- Work well independently.

OCCASIONAL DUTIES: Assist in finishing, quality control or quoting.

EDUCATION and/or EXPERIENCE High school diploma or general education degree (GED); and three to five years related experience and/or training; or equivalent combination of education and experience.

MATHEMATICAL SKILLS Ability to add, subtract, multiply, and divide in all units of measure, using whole numbers, common fractions, and decimals. Have good attention for detail. Measurements up to the ten-thousandths.

REASONING ABILITY Ability to apply common sense understanding to carry out detailed but uninvolved written or oral instructions. Ability to deal with problems involving a few concrete variables in standardized situations.

PHYSICAL DEMANDS The physical demands described here are representative of those that must be met by an employee to successfully perform the essential functions of this job. Reasonable accommodations may be made to enable individuals with disabilities to perform the essential functions.

While performing the duties of this job, the employee is frequently required to use hands to finger, handle, or feel. The employee is frequently required to stand, sit, reach with hands and arms, and talk or hear. The employee is occasionally required to walk. The employee must frequently lift and/or move up to 25 pounds, and occasionally lift and/or move up to 50 pounds. Specific vision abilities required by this job include close vision, distance vision, color vision, peripheral vision, depth perception, and the ability to adjust focus.

WORK ENVIRONMENT The work environment characteristics described here are representative of those an employee encounters while performing the essential functions of this job. Reasonable accommodations may be made to enable individuals with disabilities to perform the essential functions.

While performing the duties of this job, the employee is frequently exposed to moving mechanical parts. The employee is occasionally exposed to fumes or airborne particles and risk of electrical shock. The noise level in the work environment is usually moderate.

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