

Programmer Machinist

Position Details

Job Summary:

- This position is responsible to program and up-date programs for the department, May have to help or support personal involved on setups and machining process.

Essential Duties and Responsibilities:

- Strong knowledge of machining procedures required,
- Able to read and understand blueprints,
- Programs mills and lathes by entering instructions, including zero and reference points; setting tool registers, offsets, compensation, and conditional switches; calculating requirements, including basic math, geometry, and trigonometry; proving part programs.
- Knowledge of GIBBS Cad / Cam system or similar program,
- Establish and communicate clear and attainable objectives for employees in the group.

Knowledge, Skills and Abilities:

- Continuous and formal programming training is preferred.
- Previous experience in a company with ISO implementation
- Work independently and Carry Out Assignments to A Completion.
- Intermediate knowledge of reading drawings and specifications with an intermediate understanding of geometric tolerance and dimensions.
- Intermediate knowledge of tool holders, cutting tools, boring bars, fixtures, inserts and other accessories used on various machines. Be able to sets-up mills and lathes by installing and adjusting three- and four-jaw chucks, tools, attachments, collets, bushings, cams, gears, stops, and stock pushers; indicating vices; tramming heads.
- Consistently Meet Or Exceed Standards Of Performance.
- PC skills using Microsoft Word, Excel or equivalent is preferred.

Educational/Certification Requirement:

- High School Diploma
- Degree not required.

Experience Requirement:

Work Experience:

- With At Least 8 Years' Experience as a CNC lathe setup person (machinist)
- Minimum of 1 year experience operating CNC machines such as lathes and milling machines in a heavy manufacturing environment.

Physical Demands and Working Conditions:

Criteria:

Work Environment:

- Reasonable accommodations may be made to enable individuals with disabilities to perform the essential functions

- Works in a manufacturing, office, warehouse and/or cleanroom environment.

Physical Demands :

- Ability to climb, stoop, kneel, crouch, reach, walk, push, pull and grasp.
- Ability to lift up to 25 lbs.
- Ability to lift over 25 lbs. with assistance.
- Ability to move arms, hands and fingers.
- Ability to Talk on phone and use computer for extended periods of time may be required.

Environmental Exposure:

- Required to have visual acuity to perform assigned tasks.
- Ability to sit for sustained periods of time.
- Subject to hazards including electrical current, moving mechanical parts, and exposure to chemicals and debris.
- Required to wear personal protective equipment where applicable
- May involve exposure to moderate noise levels from printers, faxes, computer etc.

Overnight Travel:

- Work may require out of town travel depending upon assignment (training and meeting).