



1st & 2nd Shift CNC Machinist

Job Responsibilities

- Makes calculations for programming including where materials should be cut.
- Translates instructions into a computer automated manufacturing (CAM) program.
- Communicates with engineers and other Machinists who will use the programs.
- Checks completed programs by running simulations or tests.
- Prepares geometric layout of designs using proper software.
- Determines sequence of operations in a program.
- Chooses cutting tools that will be needed.
- Analyzes job order and performs necessary calculations.
- Writes programs and modifies existing ones for increased efficiency.
- Determine the fixtures, attachments and tools necessary to complete jobs according to specifications, and mount them to machine prior to beginning cutting
- Discuss project specifications with engineers and supervisors to guarantee consistency between plans and products, and collaborate to modify designs when existing ones are not feasible
- Modify machine speed, tooling and cutting style to ensure precision and accuracy of manufactured parts
- Oversee cutting process, make adjustments throughout each job, catch mistakes as they happen and take necessary measures to eliminate errors
- Review and interpret cutting plans, enter them into control outlets before jobs and alter them to correct mistakes when necessary
- Inspect all finished products for accuracy and uniformity to ensure product quality and uphold company reputation
- Perform daily, weekly and monthly maintenance tasks to ensure machine longevity, including lubrication, cleaning and tool replacement

Job Skills & Qualifications Required:

- High school diploma or equivalent
- At least one year of experience operating CNC machines
- Comfortable using tools and maintaining machinery
- Familiarity with programming and interpreting CNC software

Please send a resume to jimb@westportprecision.com or come into 280 Hathaway Drive to fill out an application 7am-4pm.