

Job Description: CNC Machinist

MegaPhase is an innovative manufacturer of coaxial cable assemblies and passive components for RF/Microwave applications supporting the biggest and best companies in Military, telecom, space, and semiconductors. Located Stroudsburg, PA, the company offers its team a creative and successful working environment, excellent pay, and competitive benefits.

We are seeking a highly motivated, CNC operator that will program, set up, and operate a multi-access CNC Swiss turning center; operate and maintain a variety of manufacturing equipment; periodically make tooling on NC turning centers. MegaPhase products include coaxial cable, cable assemblies, and connectors.

Duties and Responsibilities

- Set up and operation of CNC turning center to perform a combination of machining operations such as facing, turning, boring, threading, drilling, reaming, and knurling metal work pieces to specifications.
- Programs interface between CAD software and equipment using SolidCam, Mastercam or equivalent.
- Participates in drawing reviews with engineering staff.
- Reviews set up sheets and specifications to determine program sequence, set up operation and dimensions of finished work piece.
- Inserts cutting tools/tool holders and position tools on turret.
- Verifies accuracy of machined work pieces against blueprints or engineering drawings by measuring cuts with inspection tooling and gages.
- Makes adjustments in the program and tooling as needed to achieve correct specification.
- Lifts bar stock from rack and loads bar feeder.
- Periodically runs NC equipment such as lathes and Bridgeport as needed to make tools, dies, and modify production parts.
- Operate, maintain and repair specialized manufacturing equipment as required.
- Aids management in scheduling work load to save time.
- Inspects parts to measure compliance with engineering drawings and quality standards.
- Fills out production paperwork and documents work instructions within the ISO-9001 quality system.
- Maintains production completion logs.
- Reports any discrepancies to immediate supervisor.
- Performs regular preventative maintenance on equipment, tools, gages and keeps work area in a clean, orderly and safe manner.
- Complies with company policies and procedures giving special attention to safety regulations.
- Understanding of ISO-9001:2015 environment.

Education/Experience

- High school diploma or general education degree (GED); and two to three years related experience and/or training; or equivalent combination of education and experience.
- Ability to read and interpret documents such as safety rules, operating and maintenance instructions, and procedure manuals.
- Ability to write simple reports and correspondence. Ability to communicate with supervisors and other production personnel.
- Ability to calculate figures and amounts such as dimensions, proportions, percentages, area, circumference. Ability to apply concepts of basic geometry.
- Ability to program CNC equipment through Mastercam or equivalent.
- **Experience using Citizen Cincom CNC machine is a plus.**

MegaPhase is an equal opportunity employer

PLEASE SUBMIT YOUR RESUME in Microsoft Word format and email to TeamWork@MegaPhase.com