

CNC Machinist

Pay: \$17.50-21

Work Location: Union City, CA 94587

Major Responsibility:

- Plan machining by studying work orders, blueprints, engineering plans, materials, specifications, orthographic drawings, reference planes, location of surface, and machining parameters; interpreting geometric dimensions and tolerances (GD&T)
- Setting tools registers, offsets, compensation, and conditional switches; calculating requirements, including basic math, geometry, and trigonometry.
- Set-up mills and lathes by installing and adjusting three-and four-jaw chucks, tools, attachments, collets, bushings, cams, gears, stops and stock pushers; indicating vice.
- Verifies setting by measuring positions, first-run part, and sample work pieces; adhering to international standards.
- Maintains specifications by observing drilling, grooving, and cutting including turning, facing, knurling and thread chasing operations; taking measurements; detecting malfunctions; troubleshooting processes; adjusting and reprogramming controls; sharpening and replacing worn tools; adhering to quality assurance procedures and processes.
- maintains safe operations by adhering to safety procedures and regulations
- Maintains continuity among work shifts by documenting and communicating actions irregularities and continuing needs.
- Documents actions by completing production and quality logs
- Updates job knowledge by participating in educational opportunities; reading technical publications.

Requirements:

- Knowledge of G and M codes
- Proficient in MS office products
- Up to 3 years of experience
- Possess strong analytical skills and attention to detail.