

# Job Description: CNC Operator - Machine Operator ITI Diploma Holder

Department: Machine Shop Number of Vacancies: 2 Location: Pune and Indore Reports To: Production Manager

FLSA Class: Non-Exempt

Pay Type: Hourly

#### **SUMMARY**

Under minimal supervision, sets up and operates CNC (computer numerical controlled) machinery to fabricate metallic and non-metallic parts.

**ESSENTIAL DUTIES AND RESPONSIBILITIES** (include the following, however, other duties may apply.)

Performs all tasks in a safe and responsible manner Reads and interprets blueprints Properly and safely loads and unloads castings and raw materials in CNC machinery Uses gages and measuring instruments to meet tolerance requirements Understands, interprets and edits FANUC G-code programming Recognizes, deploys and properly uses inserts, fixtures and tooling Understands and has the ability to perform tool wear offsets Performs daily and regular cleaning and light maintenance tasks on CNC machinery Utilizes and abides by ISO requirements and safety procedures. Complies with all quality policies, specifications, regulations and instructions

#### SUPERVISORY RESPONSIBILITIES

This job has no supervisory responsibilities

#### **QUALIFICATIONS**

To perform this job satisfactorily, an individual must be able to perform each essential duty satisfactorily. Candidates from ITI will be preferred.

# **EDUCATION and/or EXPERIENCE**

Two years related experience and /or training or an equivalent combination of education and experience. High school and diploma required along with LANGUAGE SKILLS. Effectively communicate and understand job instructions both verbally and written in the English language.

# **MATHEMATICAL SKILLS**

Ability to perform basic mathematical computations. Ability to apply concepts such as fractions, percentages, ratios and proportions to practical situations.

#### **REASONING ABILITY**

Ability to define problems, collect data, establish facts and draw valid conclusions. Ability to interpret an extensive variety of technical instructions in mathematical or diagram form and deal with several abstract and concrete variables.



## **PHYSICAL DEMANDS**

Ability to move or transfer products with an overhead crane. Ability to lift 50 lbs. when required. While performing the duties of the job, the employee is regularly required to stand, walk and reach with hands and arms. Specific vision abilities required by this job include close vision, distance vision, colour vision, depth perception, and ability to adjust focus.

## **WORK ENVIRONMENT**

The work environment characteristics described here are representative of those and employee encounters while performing the essential functions of this job. The noise level in the work environment is usually moderate to high.