



VMC Setter Cum Operator - Job Description

Department: Production

Location: Factory: Plot No. B-116, 3rd Main Road, Peenya 2nd Stage

Bangalore - 560058 Karnataka

Reports To: Production Manager

Job Summary

The VMC Setter cum Operator is responsible for setting up, operating, and monitoring Vertical Machining Center (VMC) machines to manufacture precision components as per engineering drawings while ensuring quality, productivity, and safety standards.

Key Responsibilities

- Set up VMC machines, fixtures, tools, and work offsets for new jobs.
- Load CNC programs and verify machining parameters before production.
- Operate VMC machines to achieve production targets.
- Read and interpret engineering drawings and process sheets.
- Perform first-piece, in-process, and final dimensional inspections.
- Use measuring instruments such as Vernier calipers, micrometers, bore gauges, and height gauges.
- Replace cutting tools and adjust tool offsets as required.
- Troubleshoot minor machining issues and report major breakdowns.
- Maintain production records and inspection reports.
- Follow 5S, safety, quality, and company procedures.
- Perform routine machine cleaning and preventive maintenance checks.

Qualifications

- ITI/Diploma in Mechanical Engineering.
- 2–5 years of experience as a VMC Setter cum Operator.
- Knowledge of Fanuc/Mitsubishi controls is preferred.

Skills

- VMC machine setting and operation
- Engineering drawing reading
- GD&T basics
- Measuring instruments
- Tool selection and offset setting
- Quality awareness
- Teamwork and shift flexibility

Benefits

ESI & PF, Health Insurance, Attendance Bonus, Incentives, Paid Holidays, CL & EL, Food Allowance, Career Growth Opportunities.

Salary

As per the Industry Standard