

Position	Engineer - Fabrication
Department	Fabrication
Location	Kharagpur
Reports to	Manager – Fabrication

Role Objective

- To execute fabrication activities in synchronization with production plan
- To ensure optimization of resources, thereby reducing production downtime, leading to reduction of manufacturing lead time

Responsibilities

- Executes metal cutting and welding operation as per the design and ensures reduction of throughput time and grinding time
- Executes and monitors fabrication operation as per technical specification while conforming to ISO standards by proper understanding of functionalities of machines
- Monitors daily production status and divide jobs into tasks to meet 100% adherence to schedule
- Identifies and procures tools tackles instruments, fixtures for better repeatability and quick job achievement
- Executes inspection methods, procedures and instructions in relation to fabrication operation and confers that to departmental supervisors
- Ensures optimum machine utilisation and proper usage of manufacturing engineering components (jigs & Fixtures, rotator etc.)
- Ensures proper action (Corrective Action /Preventive Action) on customers complain
- Ensures reduction of repair or rework by Cause Effect / fish bone diagram.
- Reviews documents such as production schedules and staffing tables to determine personnel and materials requirements and material priorities.
- Maintains good housekeeping to avoid accident and ensuring cleanliness.

Internal Interface

- All related internal departments

External Interface

- Vendors

Education

- B.E./B.Tech/Diploma in Mechanical

Experience

- 2-6 years of relevant experience in related industry

Functional Skills

- Understanding of heavy industry related products
- Production process understanding
- Fabrication Planning & Scheduling
- Fabrication Process understanding
- Environment, Health & Safety understanding

Behavioural Skills

- Dynamic customer focus
- Execution Excellence
- Teamwork
- Enduring Commitment & Initiative
- Communication skills
- Learning agility